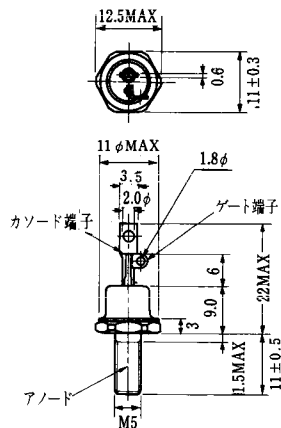
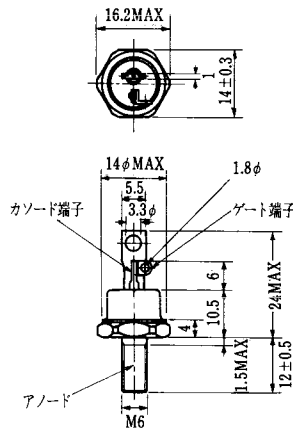


(T _J = 25℃)										エミッタ・コレクタ間ダイオード						熱抵抗		等 価 回 路	外形図	記	事	型	名
飽和電圧 (V)		I _C	I _B	スイッチング時間 (μs)			I _{B1}	I _{B2}	I _C	V _F (V)	I _F (A)	t _{rr} (μs)	I _F (A)	V _{BE} (V)	di/dt (A/μs)	R _{th(j-c)} (℃/W)							
V _{CE}	V _{BE}			t _{on}	t _{off}	t _r										トランジスタ部	ダイオード部						
最大	最大	(A)	(A)	最大	最大	最大	(A)	(A)	(A)	最大	(A)	最大	(A)	(V)	最大	最大	最大						
2.5	3.5	30	1.0	3.0	15	3.0	1.0	-3.0	30	2.0	30	0.6	30	-6	30	0.4	1.5	E 1	M 2 0 4			2D130A-120	
2.5	3.5	30	1.0	3.0	15	3.0	1.0	-3.0	30	2.0	30	0.6	30	-6	30	0.4	1.2	E 1	M 2 0 4			2D130A-140	
2.0	2.5	30	0.6	3.0	12	4.0	0.6	-0.6	30	1.5	30	0.6	30	-6	50	0.5	2.0	C 2	M 2 0 8			2D130D-050A	
2.5	3.5	30	0.6	2.5	15	3.0	0.6	-2.0	30	1.8	30	0.5	30	-6	30	0.42	1.2	E 1	M 2 0 4			2D130D-100	
2.5	3.0	30	0.04	3.0	8	3.0	0.04	-0.6	30	1.8	30	0.6	30	-6	100	0.5	1.6	E 6	M 2 0 8			2D130M-050	
2.8	3.5	30	0.4	2.5	12	2.0	0.4	-0.6	30	1.8	30	0.7	30	-6	30	0.4	1.5	E 4	M 2 0 4			2D130Z-100	
2.8	3.5	30	0.4	3.0	15	2.0	0.4	-0.6	30	2.0	30	0.8	30	-6	30	0.42	1.5	E 4	M 2 0 4			2D130Z-120	
2.5	3.5	50	1.5	3.0	15	3.0	1.5	-4.5	50	2.0	50	0.6	50	-6	50	0.05	0.9	E 1	M 2 0 6	UL : E 8 2 9 8 8 (M)			2D150A-120
2.5	3.5	50	1.5	3.0	15	3.0	1.5	-4.5	50	2.0	50	0.5	50	-6	50	0.31	0.9	E 1	M 2 0 6				2D150A-140
2.0	2.5	50	1.0	3.0	12	4.0	1.0	-1.0	50	1.5	50	0.6	50	-6	50	0.4	1.3	C 2	M 2 0 8			2D150D-050A	
2.0	2.5	50	1.0	2.0	12	4.0	1.0	-2.0	50	1.5	50	0.6	50	-6	50	0.41	1.3	C 2	M 2 0 8			2D150D-055A	
2.5	3.5	50	1.0	2.5	15	3.0	1.0	-3.0	50	1.8	50	0.5	50	-6	50	0.31	0.9	E 1	M 2 0 4			2D150D-100	
2.5	3.0	50	0.07	3.0	8	3.0	0.07	-1.0	50	1.8	50	0.6	50	-6	100	0.4	1.3	E 6	M 2 0 8			2D150M-050	
2.8	3.5	50	0.7	2.5	12	2.0	0.7	-1.0	50	1.8	50	0.7	50	-6	50	0.31	1.2	E 4	M 2 0 4			2D150Z-100	
2.8	3.5	50	0.7	3.0	15	2.0	0.7	-1.0	50	2.0	50	0.8	50	-6	50	0.31	1.2	E 4	M 2 0 4			2D150Z-120	
2.5	3.5	75	2.0	3.0	15	3.0	2.0	-6.0	75	2.0	75	0.6	75	-6	75	0.25	0.6	E 1	M 2 0 6	UL : E 8 2 9 8 8 (M)			2D175A-120
2.5	3.5	75	2.0	3.0	15	3.0	2.0	-6.0	75	2.0	75	0.6	75	-6	75	0.25	0.6	E 1	M 2 0 6				2D175A-140
2.0	2.5	75	1.5	1.2	8	1.5	1.5	-1.5	75	1.5	75	0.6	75	-6	75	0.35	0.85	C 2	M 2 0 8			2D175D-050A	
2.0	2.5	75	2.0	3.0	12	4.0	2.0	-2.0	75	1.5	75	0.6	75	-6	75	0.35	0.85	C 2	M 2 0 8			2D175D-055A	
2.5	3.5	75	1.5	2.5	15	3.0	1.5	-4.5	75	1.8	75	0.5	75	-6	75	0.25	0.6	E 1	M 2 0 6			2D175D-100	

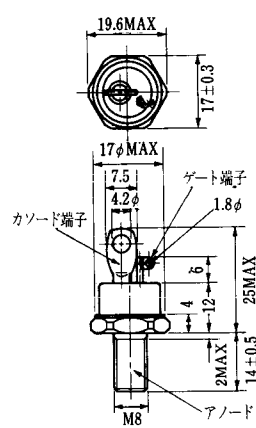
FD-1



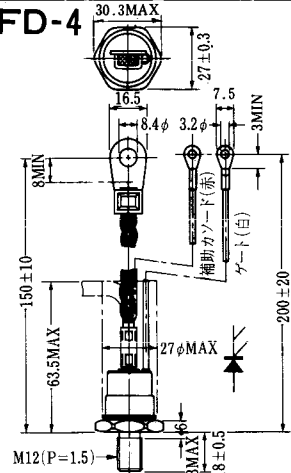
FD-2



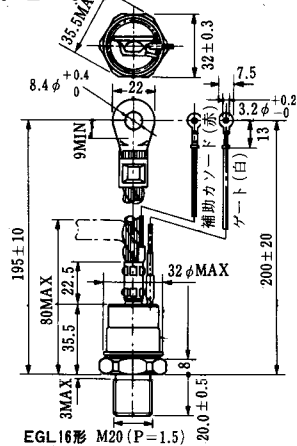
FD-3



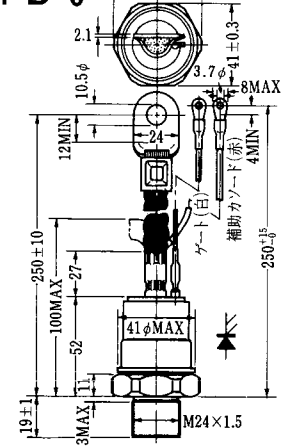
FD-4



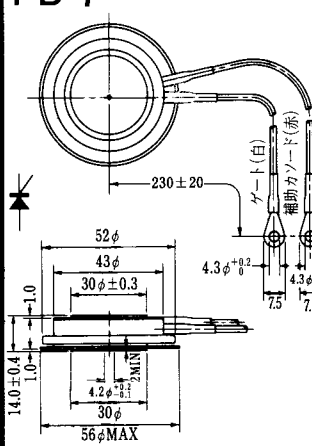
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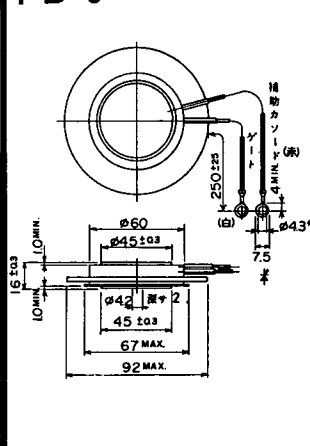
FD-6



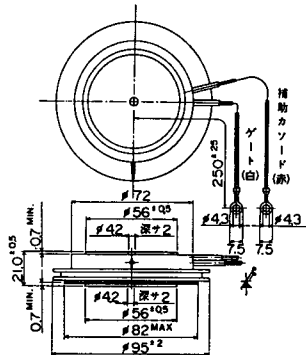
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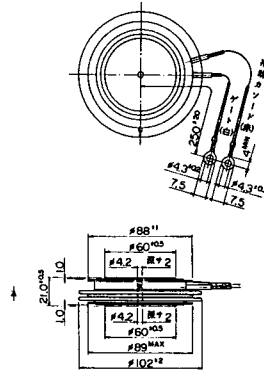
FD-8



FD-9



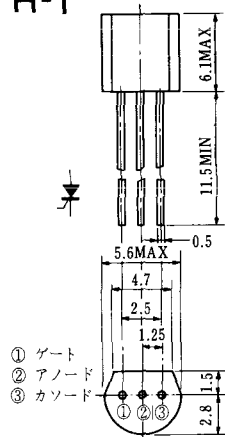
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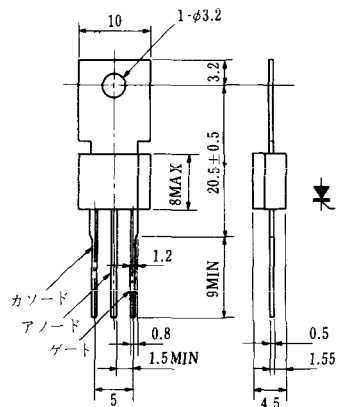
FD-11

FD-12

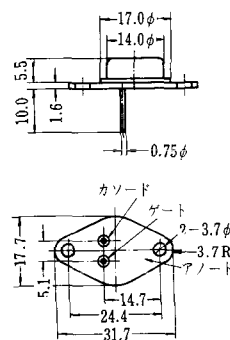
H-1



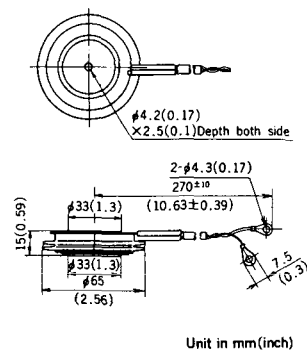
H-2



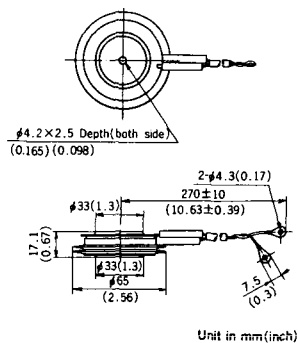
H-3



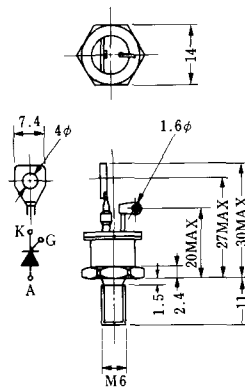
H-4



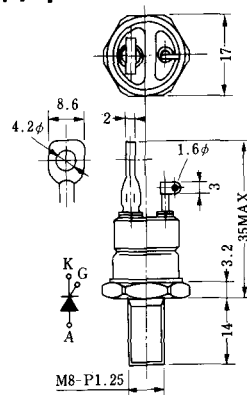
H-5



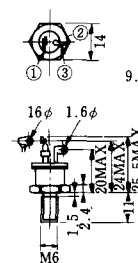
H-6



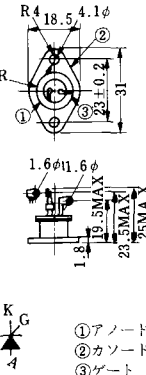
H-7



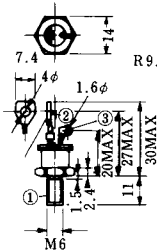
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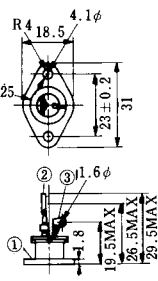
H-8B



H-9A

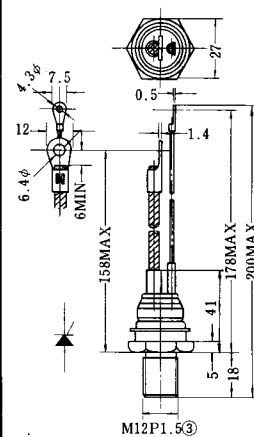


H-9B

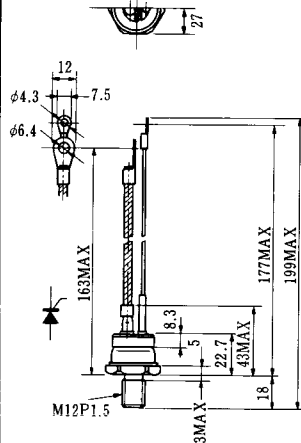


- ① アノード
- ② カソード
- ③ ゲート

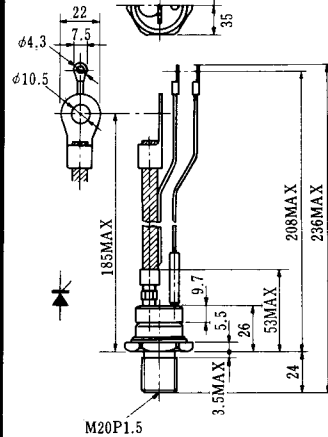
H-10



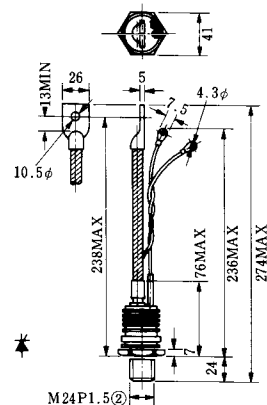
H-11



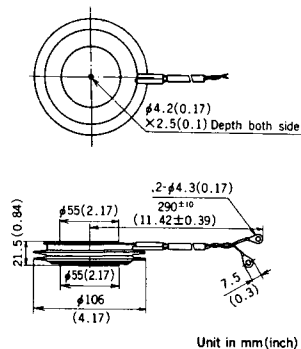
H-12



H-13

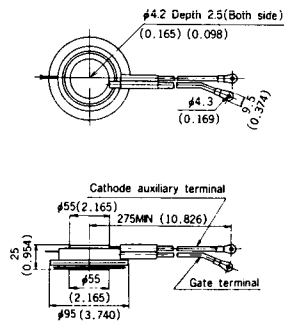


H-14



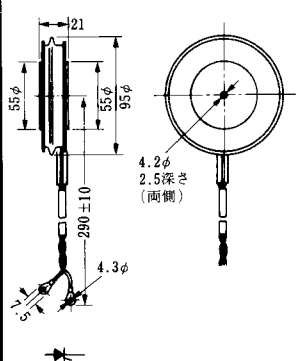
Unit in mm (inch)

H-15

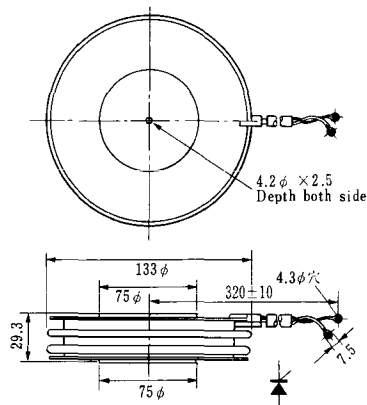


Unit in mm (inch)

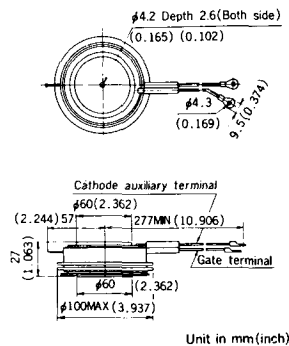
H-16



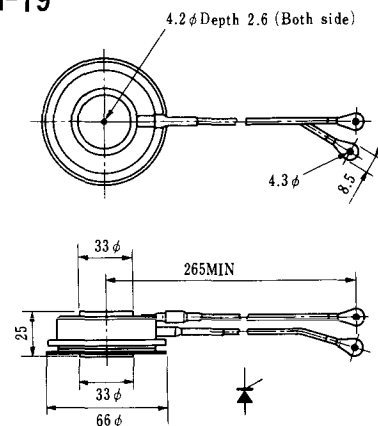
H-17



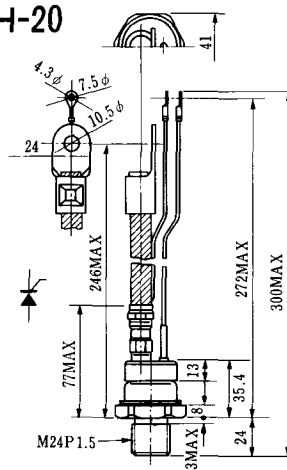
H-18



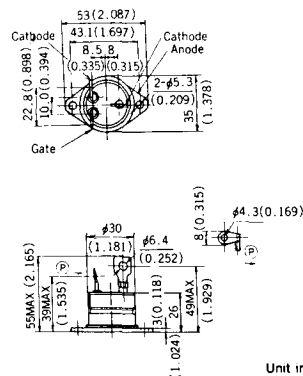
H-19



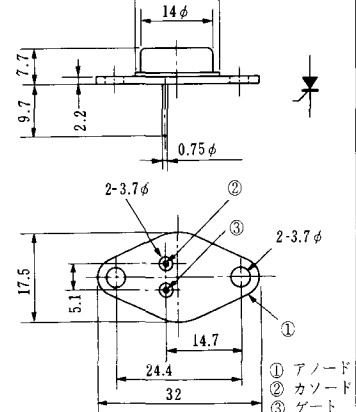
H-20



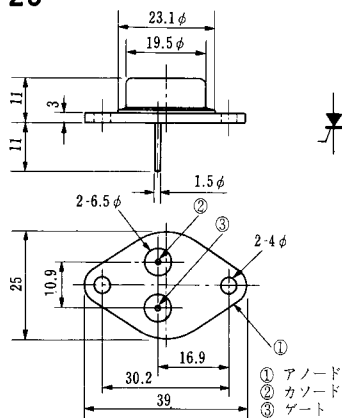
H-21



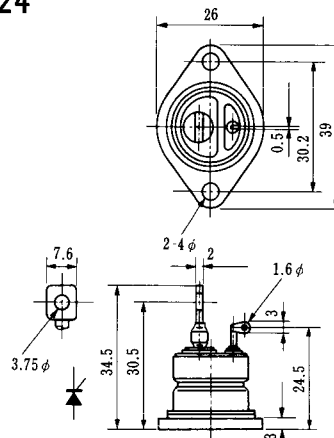
H-22



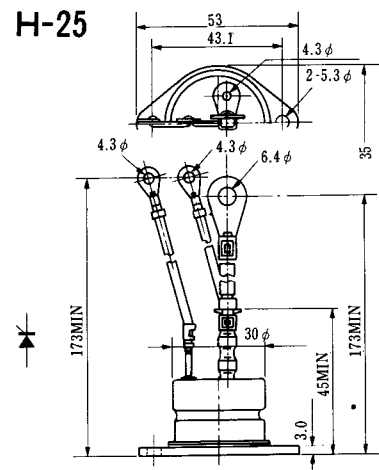
H-23



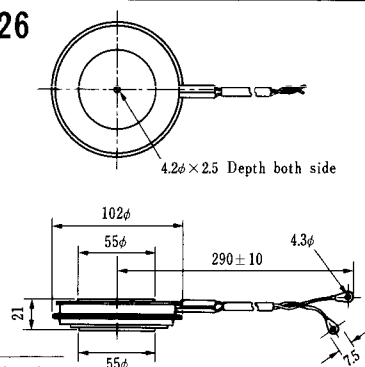
H-24



H-25

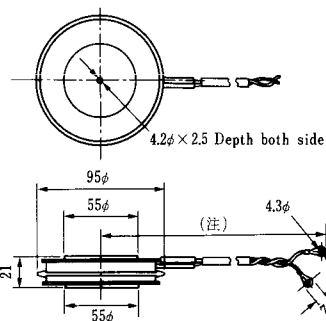


H-26



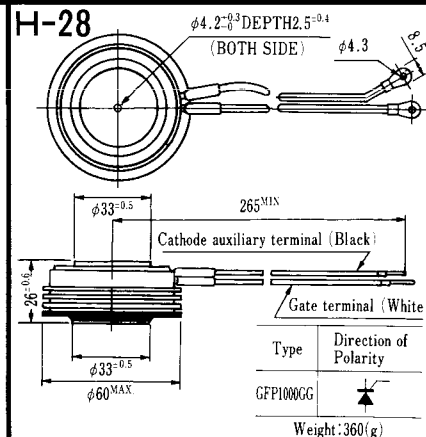
Type	Direction of polarity
CA12	

H-27



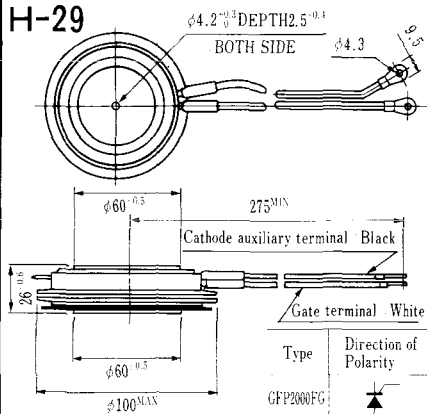
Type	Direction of polarity
CF11V	

H-28



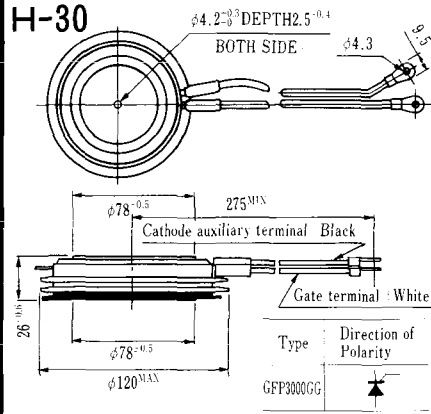
Note: The thickness is a dimension in press at the rated mounting force.

H-29



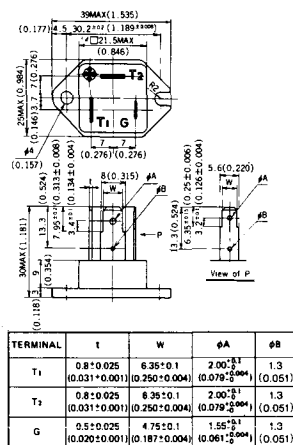
Note : The thickness is a dimension in press at the rated mounting force. Weight: 870(g)

H-30



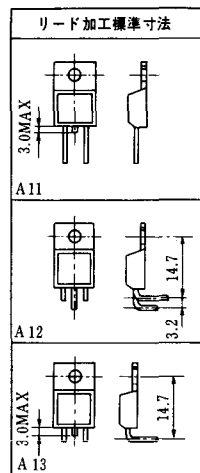
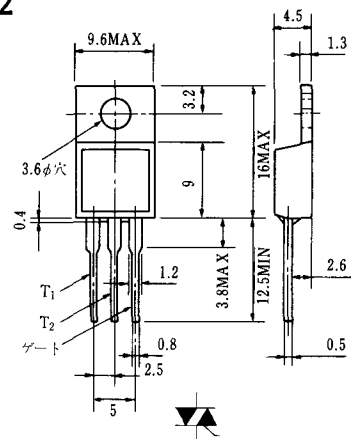
Note : The thickness is a dimension in press at the rated mounting force. Weight: 1,460(g)

HT-1

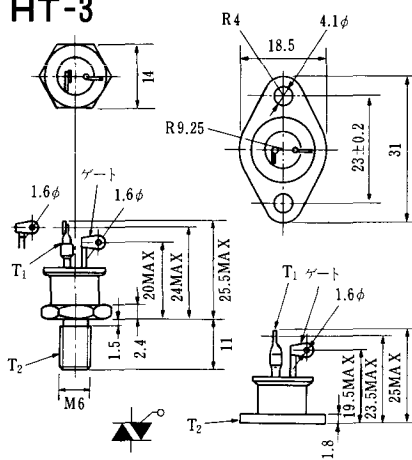


Unit in mm (inch)

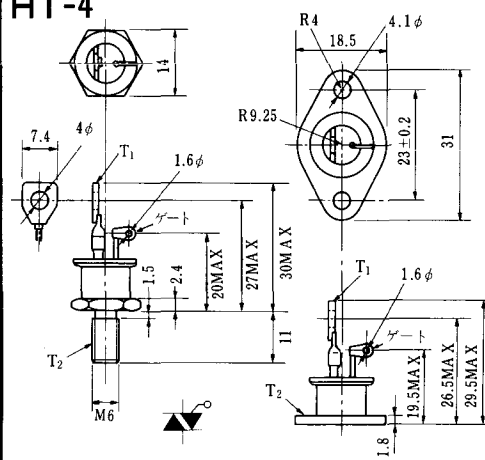
HT-2



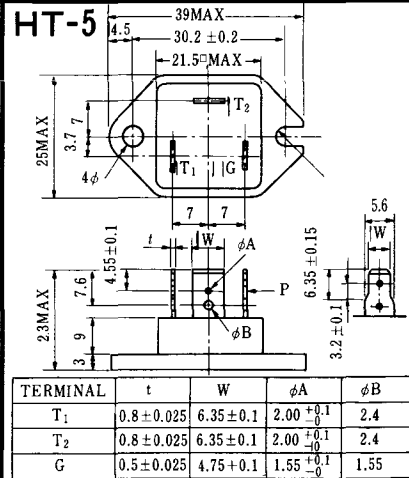
HT-3



HT-4

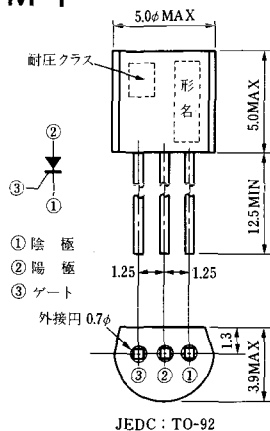


HT-5

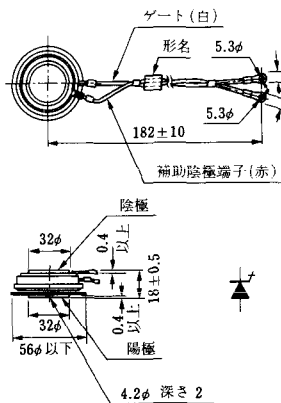


《寸法図単位：mm》

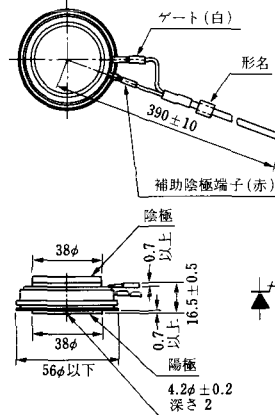
M-1



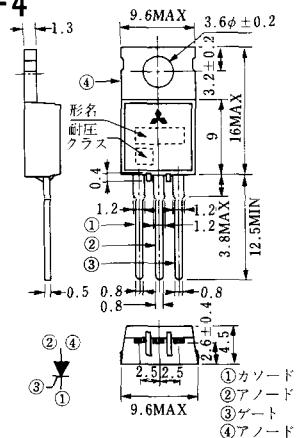
M-2



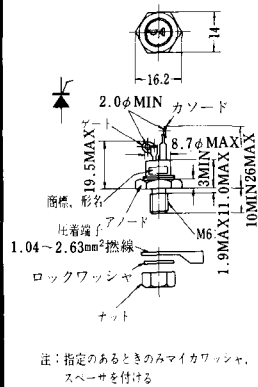
M-3



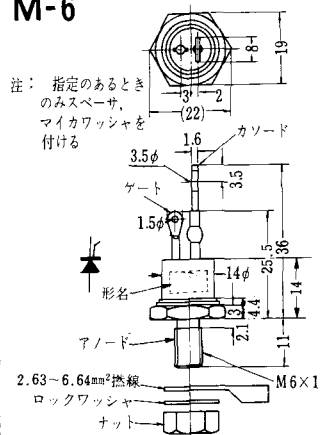
M-4



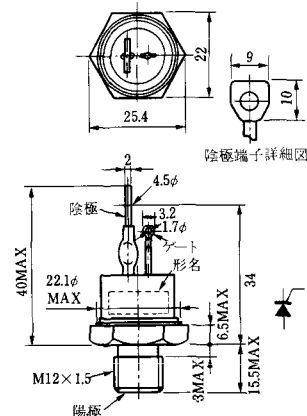
M-5



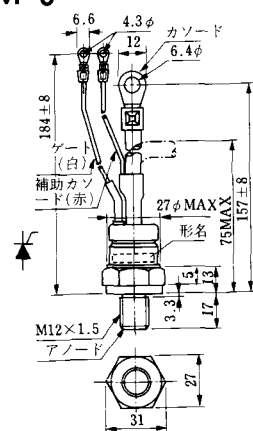
M-6



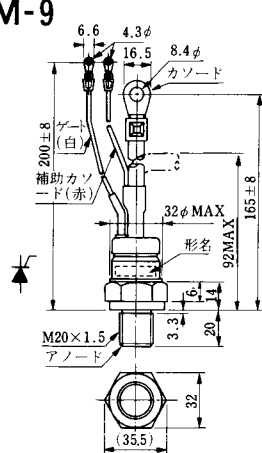
M-7



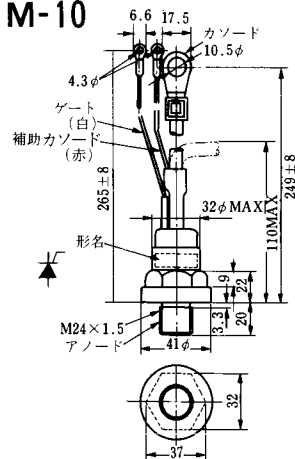
M-8



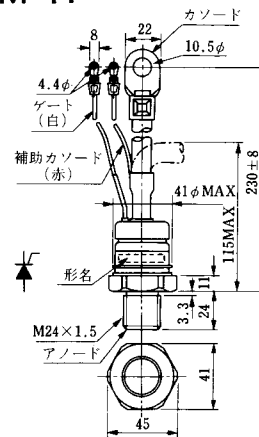
M-9



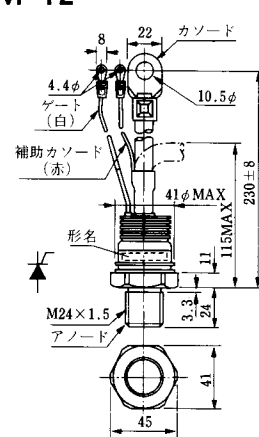
M-10



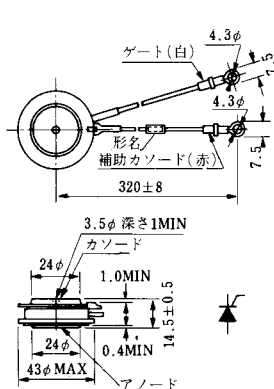
M-11



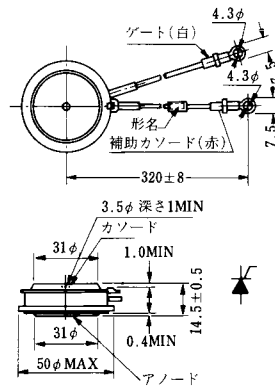
M-12



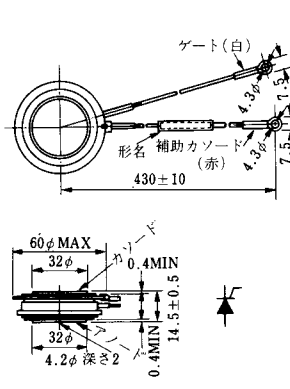
M-13



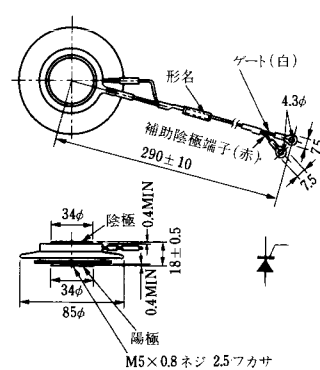
M-14



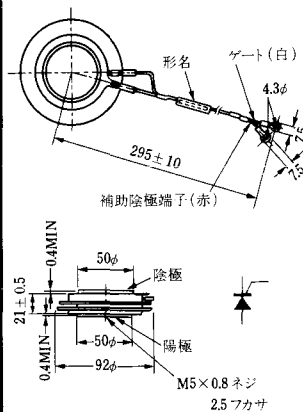
M-15



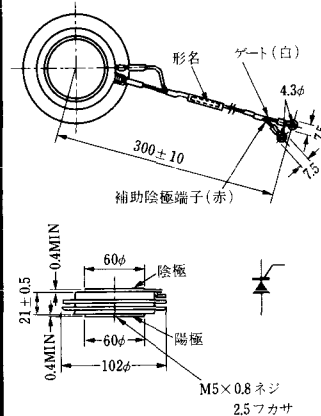
M-16



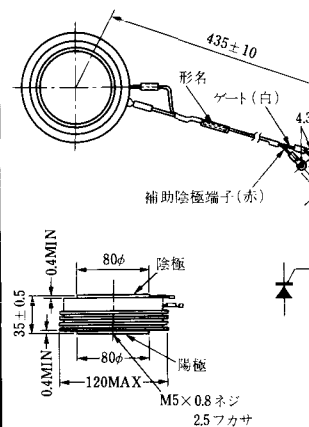
M-17



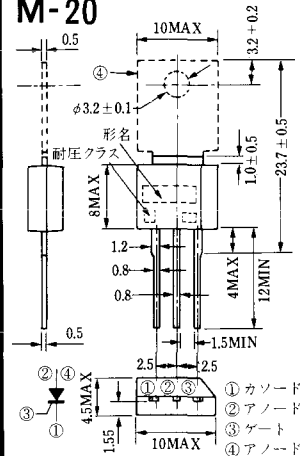
M-18



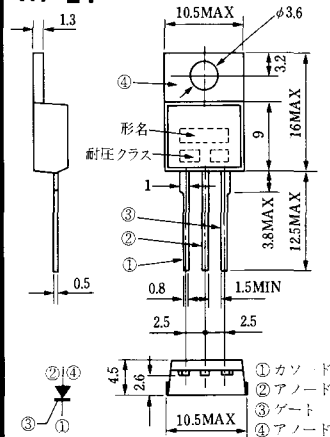
M-19



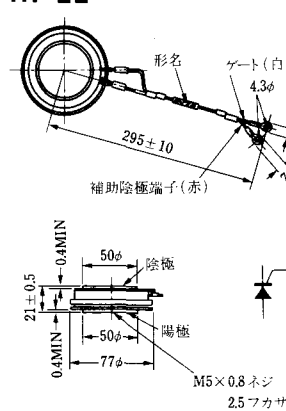
M-20



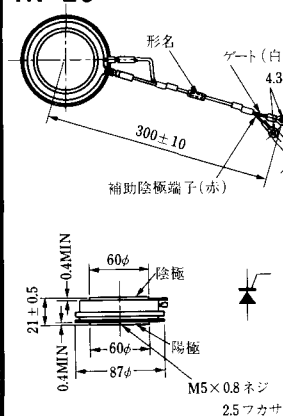
M-21



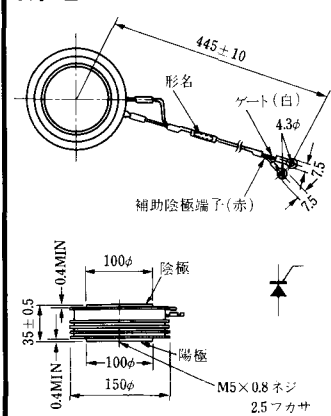
M-22



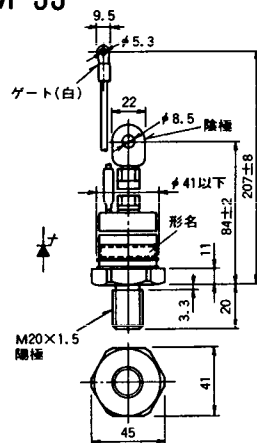
M-23



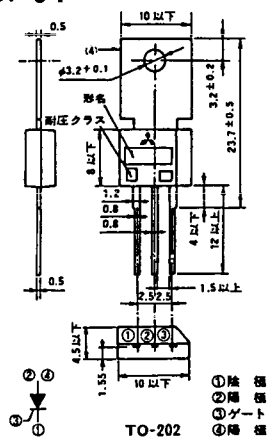
M-24



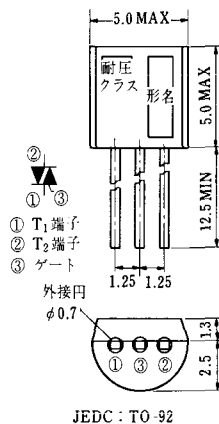
M-33



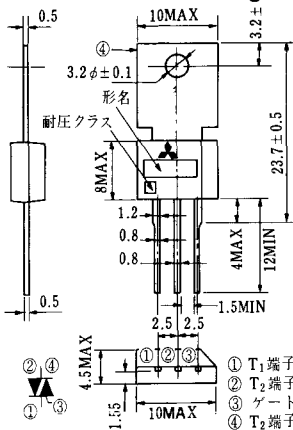
M-34



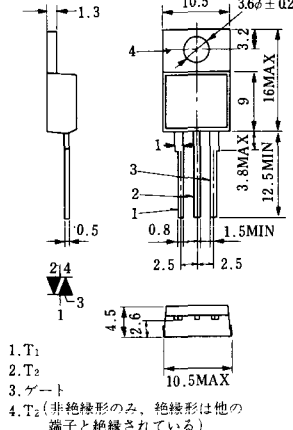
MT-1



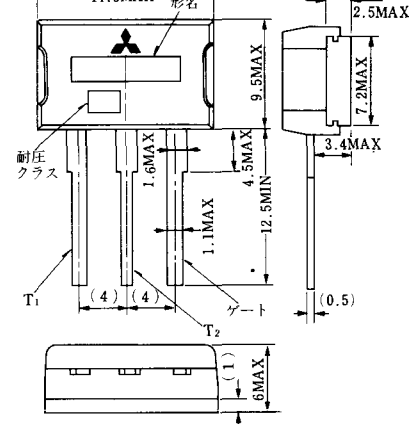
MT-2



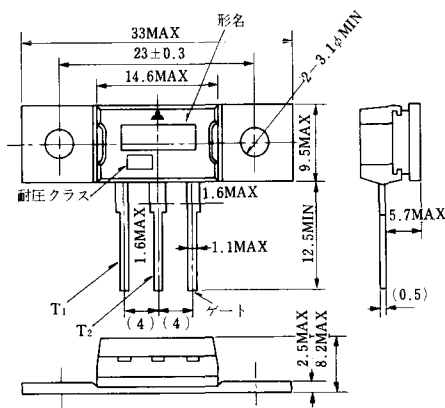
MT-3



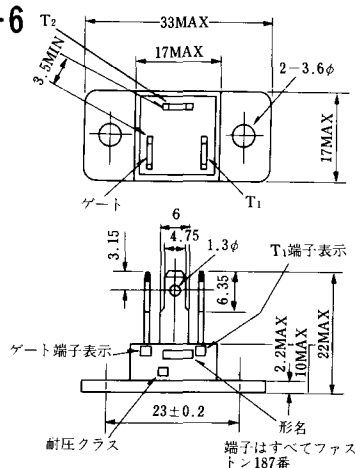
MT-4



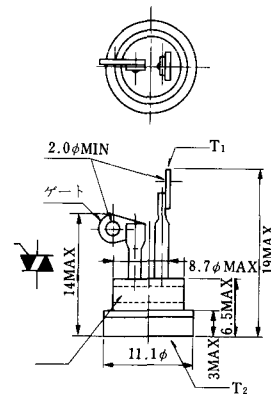
MT-5



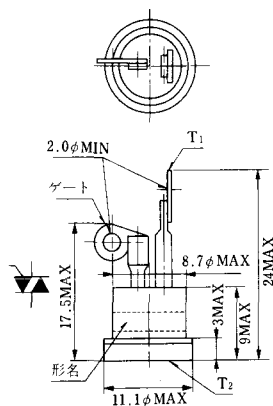
MT-6



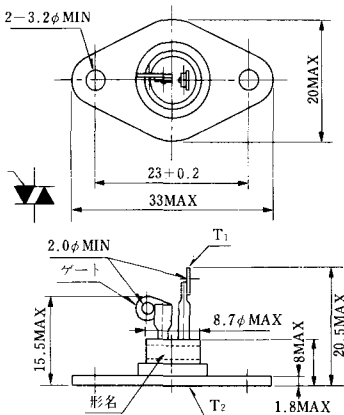
MT-7



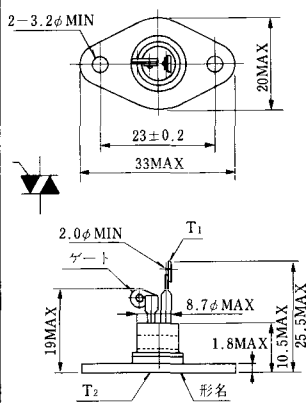
MT-8



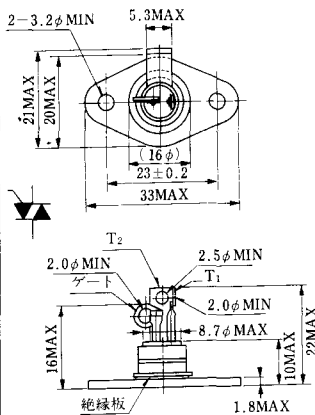
MT-9



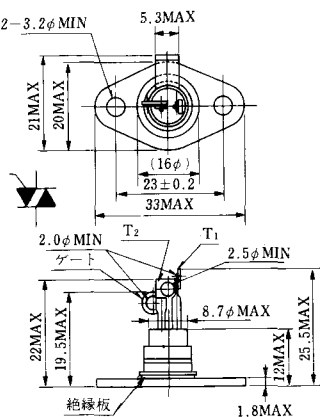
MT-10



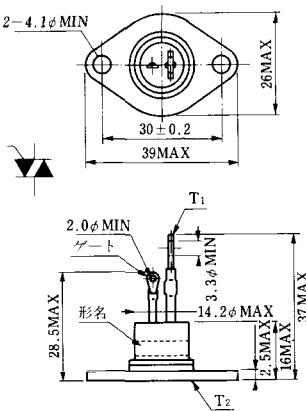
MT-11



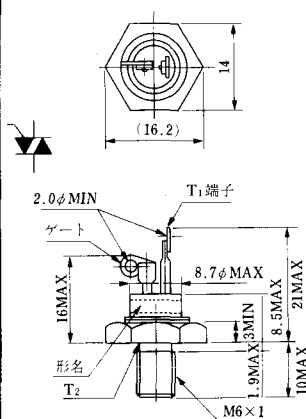
MT-12



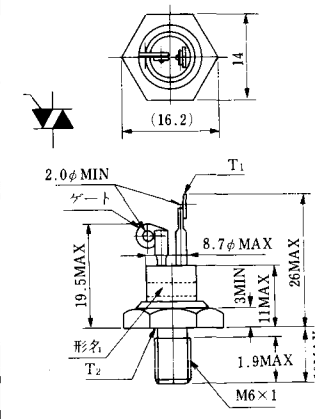
MT-13



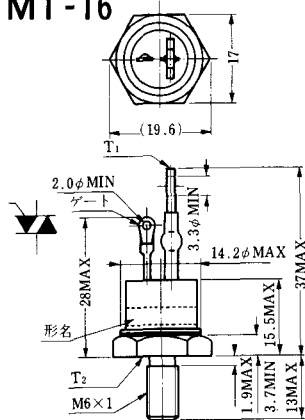
MT-14



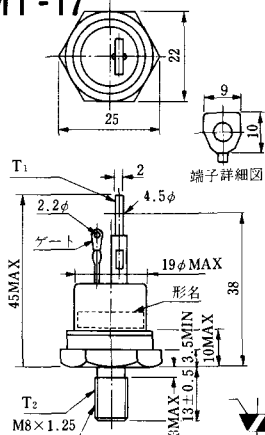
MT-15



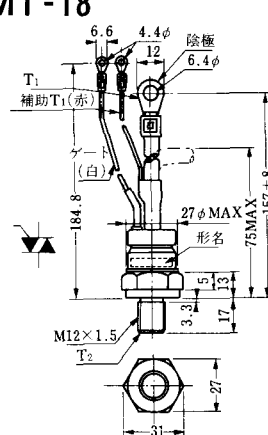
MT-16



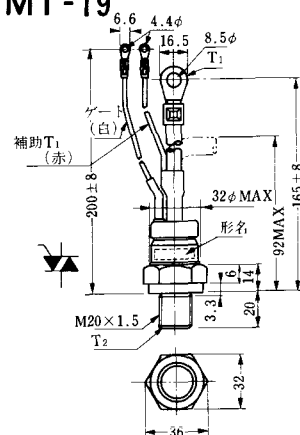
MT-17



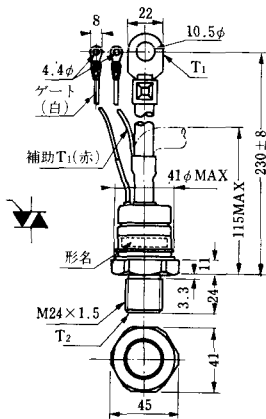
MT-18



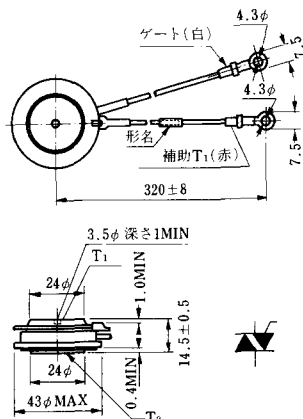
MT-19



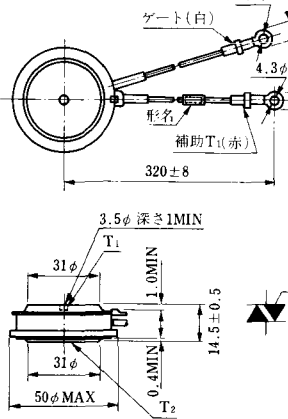
MT-20



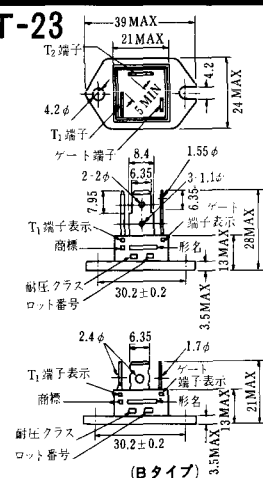
MT-21



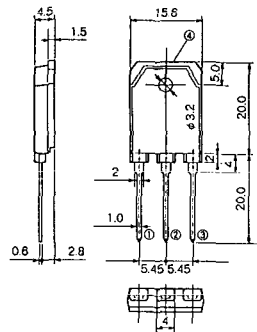
MT-22



MT-23



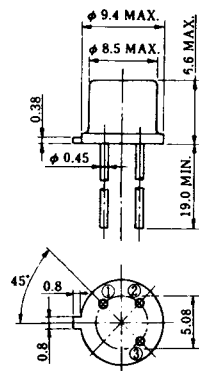
MT-24



TO - 3P

- ① T1 端子
- ② T2 端子
- ③ ゲート 端子
- ④ T2 端子

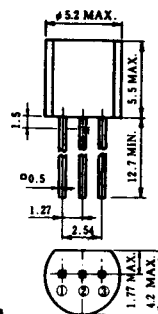
N-1



電極接続

- ① カソード
- ② ゲート
- ③ アノード

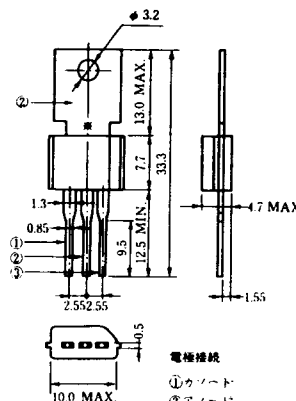
N-2



電極接続

- ① ヤート
- ② アノード
- ③ カソード

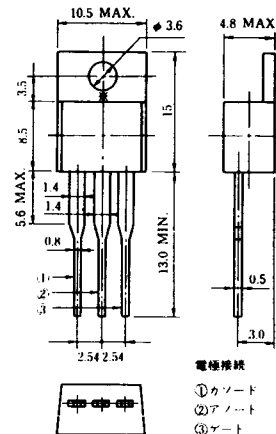
N-3



電極接続

- ① カソード
- ② アノード
- ③ ゲート

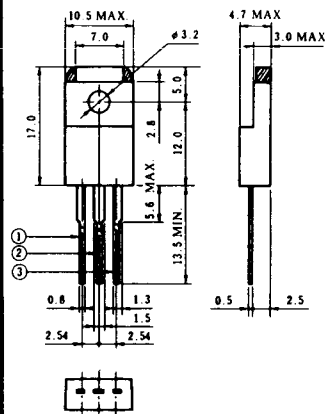
N-4



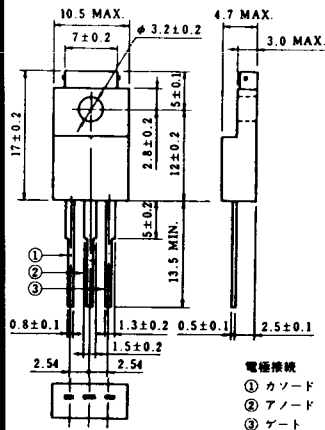
電極接続

- ① カソード
- ② アノード
- ③ ゲート

N-5



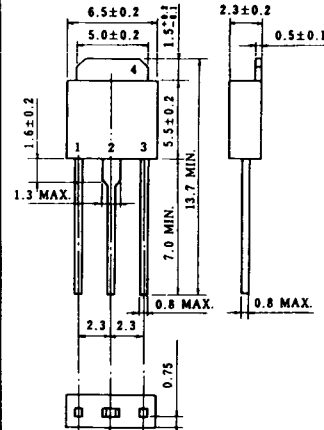
N-6



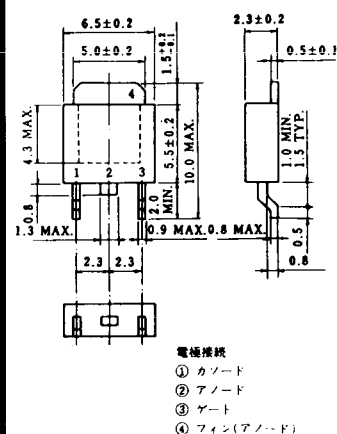
電極接続

- ① カソード
- ② アノード
- ③ ゲート

N-7



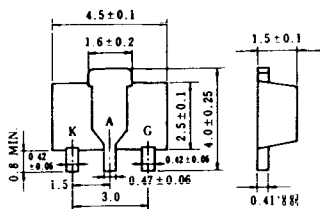
N-8



電極接続

- ① カソード
- ② アノード
- ③ ゲート
- ④ フィン(アノード)

N-9



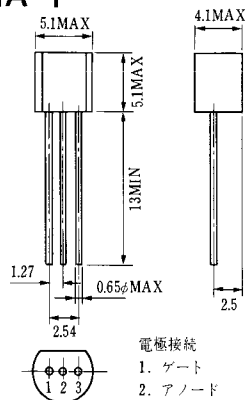
電極接続

K: カット

A: アノード

G: ゲート

NA-1

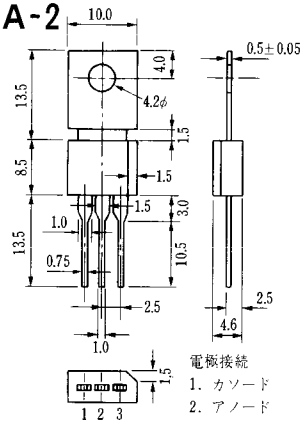


電極接続

1. ゲート
2. アノード
3. カソード

JEDEC: TO-92

NA-2



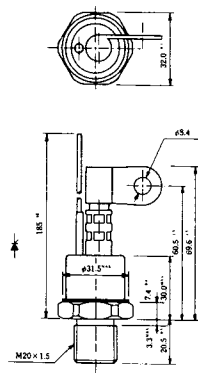
電極接続

1. カソード
2. アノード
3. ゲート

JEDEC: TO-202AA

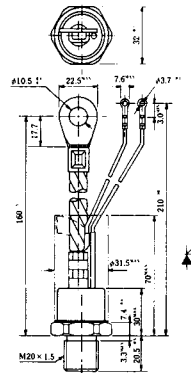
NI-9

259RW
309RW



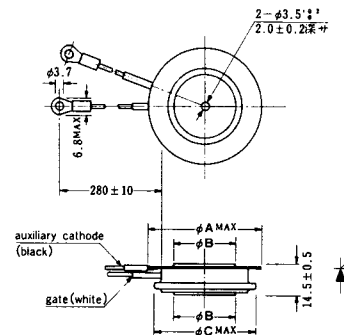
NI-10

259RW_JL
309RW_JL



NI-11

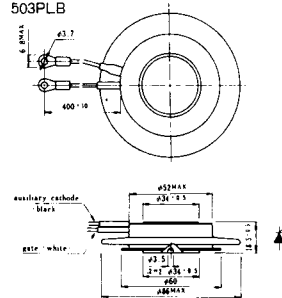
103PA
253PA
503PA
553PA
803PA
103PLE
103PLG
103PLH
203PLG
253PLE
353PLG
403PLE
403PLH



型名	103PA, 103PLE, 103PLG, 103PLH	253PA, 203PLG, 253PLE, 253PLH	503PA, 553PA, 353PLG, 403PLE, 403PLH	803PA
寸法				
A	40	46	55.5	55.5
B	16	22	30	32
C	36	42	50.5	50.5

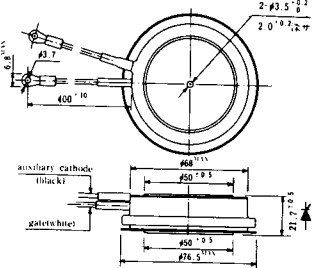
NI-12

403PAB
503PAB
503PLB



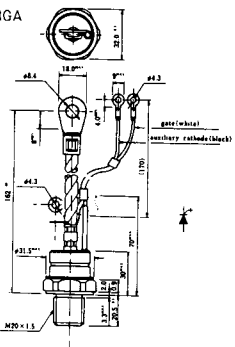
NI-13

1003PA
1003PAB
1003PLF
1003PLH
1503PA



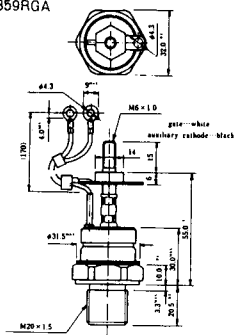
NI-14

358RGA



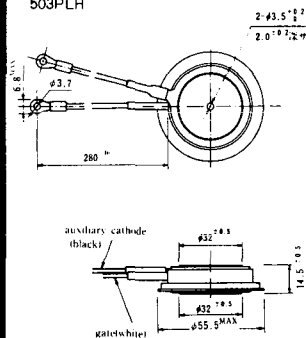
NI-15

359RGA



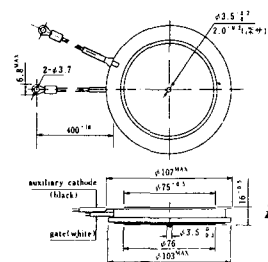
NI-16

503PLF
503PLH



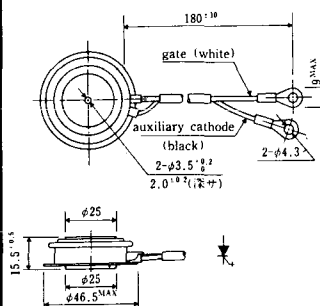
NI-17

3003PA



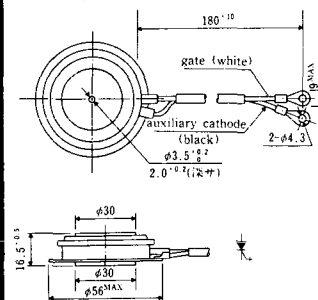
NI-18

353PGA「J」E



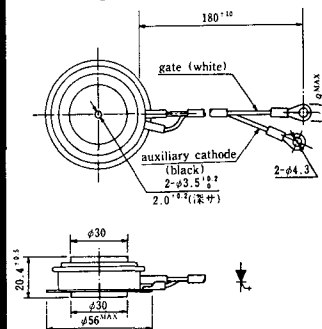
NI-19

603PGA, 603PGA「J」A, 803PGA



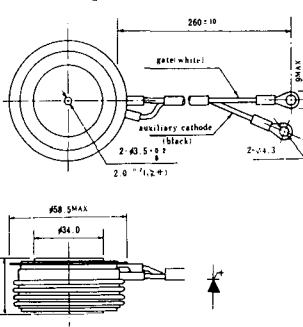
NI-20

603PGA「J」E



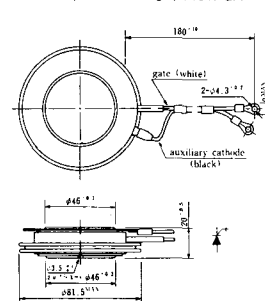
NI-21

1001PGB「J」E



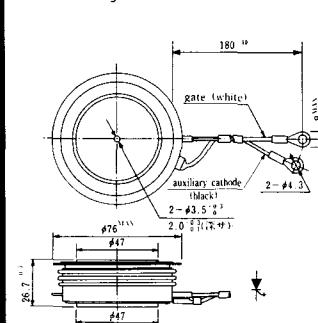
NI-22

1201PGA, 1201PGA「J」A, 1401PGA



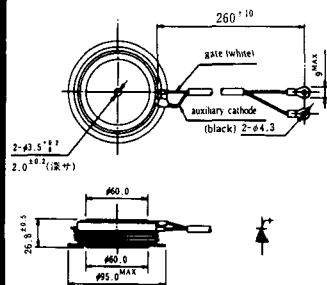
NI-23

1201PGA「J」E



NI-24

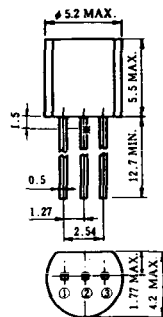
2001PGB[®] JE



NI-25

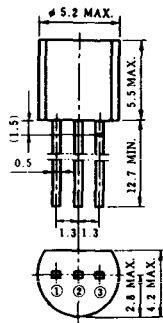
NI-26

NT-1



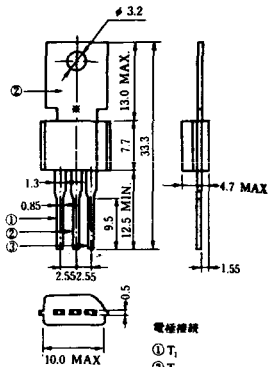
電極接続
①T₁
②ゲート
③T₂

NT-2



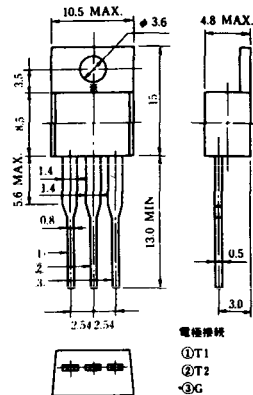
電極接続
①T₁
②ゲート
③T₂

NT-3



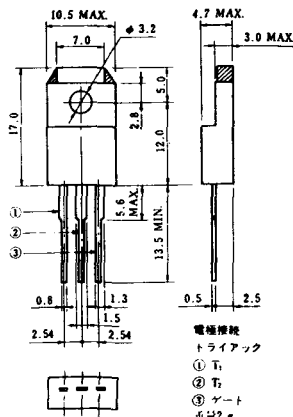
電極接続
①T₁
②T₂
③ゲート

NT-4



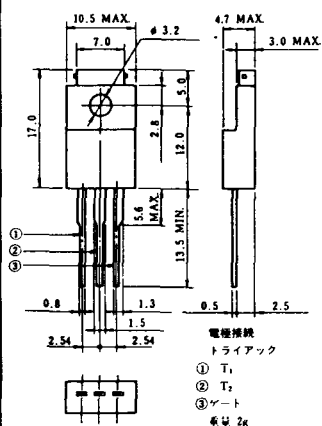
電極接続
①T₁
②T₂
③G

NT-5



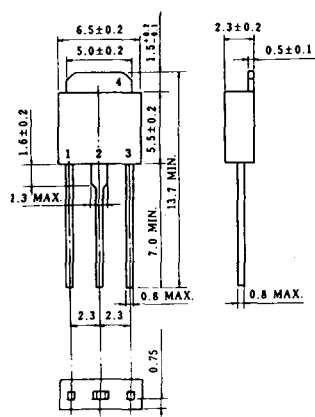
電極接続
トライアック
①T₁
②T₂
③ゲート
④2g

NT-6

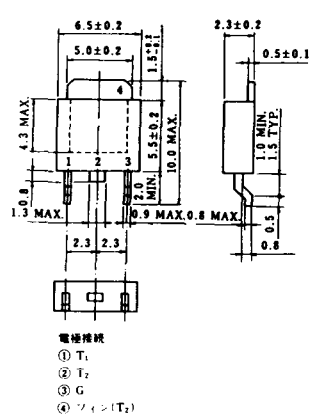


電極接続
トライアック
①T₁
②T₂
③ゲート
④2k

NT-7

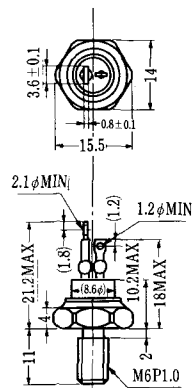


NT-8

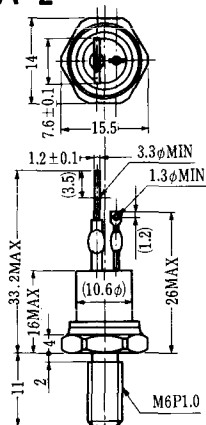


電極接続
①T₁
②T₂
③G
④フィ(T₂)

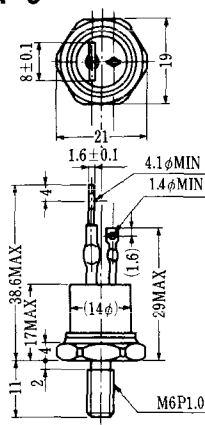
SA-1



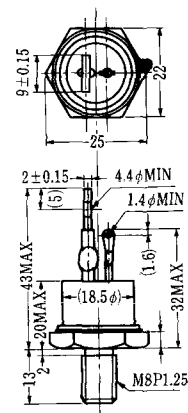
SA-2



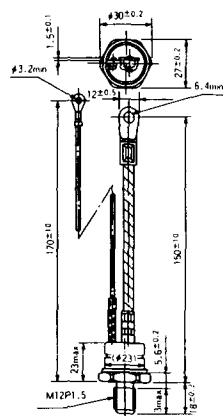
SA-3



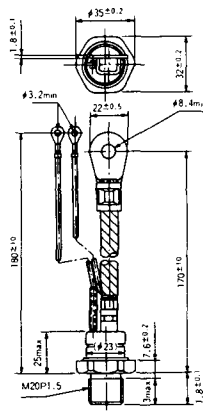
SA-4



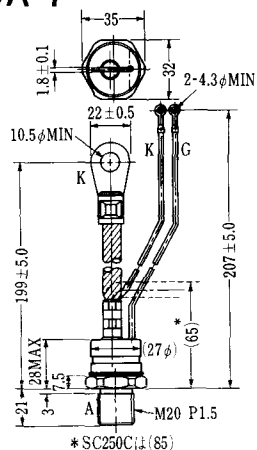
SA-5



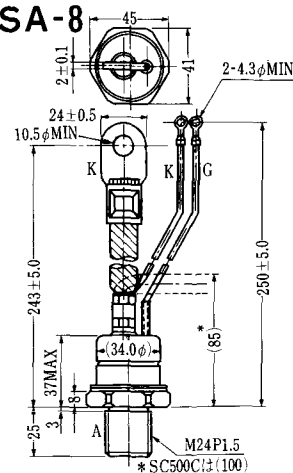
SA-6



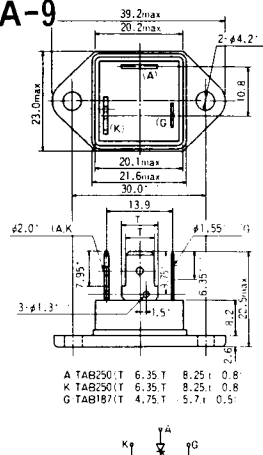
SA-7



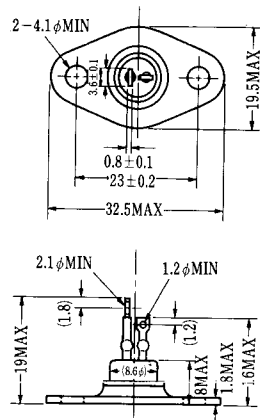
SA-8



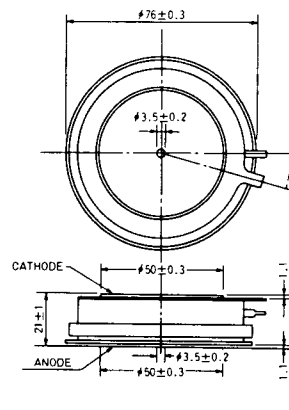
SA-9



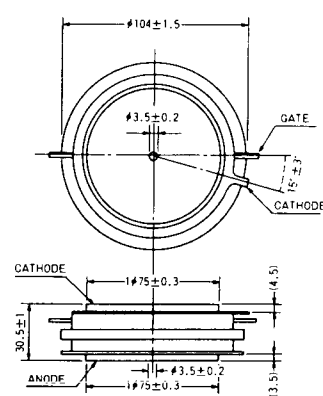
SA-10



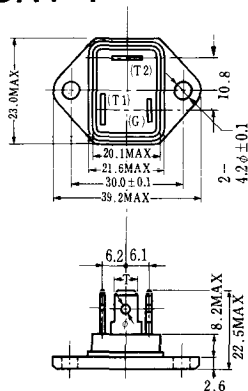
SA-11



SA-12

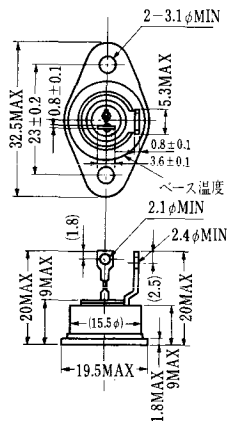


SAT-1



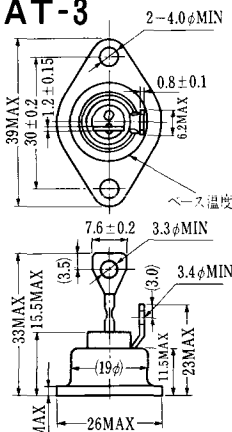
T1端子: ファストン 250 (T=6.35, t=0.8, φ=1.65)
 T2端子: ファストン 250 (T=6.35, t=0.8, φ=1.65)
 G 端子: ファストン 187 (T=4.75, t=0.5, φ=1.3)

SAT-2

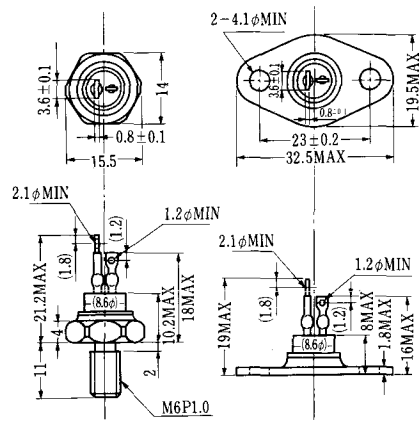


スペース留め

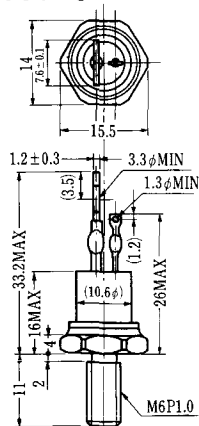
SAT-3



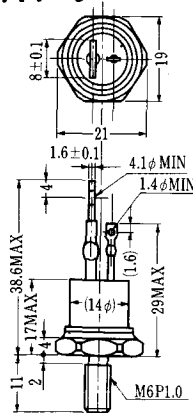
SAT-4



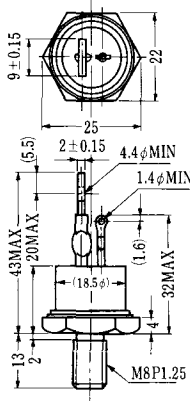
SAT-5



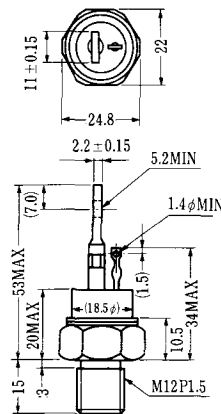
SAT-6



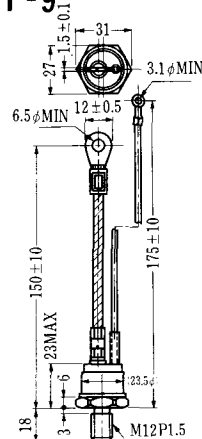
SAT-7



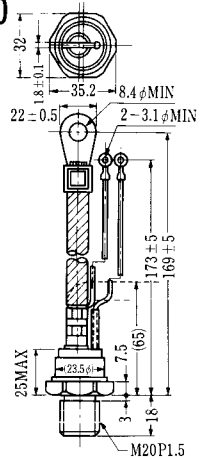
SAT-8



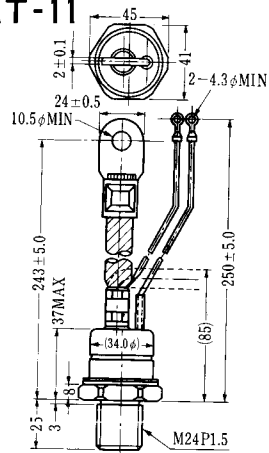
SAT-9



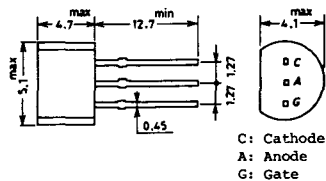
SAT-10



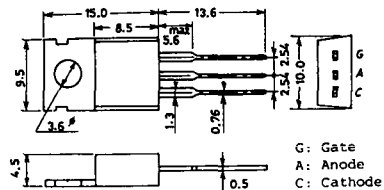
SAT-11



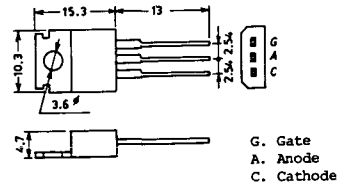
SY-1(1096A)



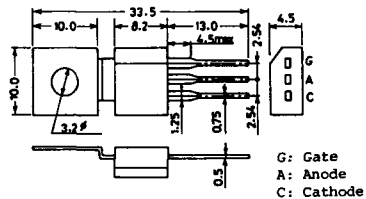
SY-2(1151)



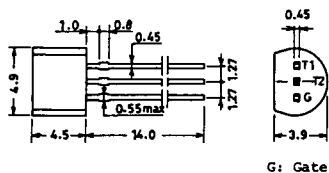
SY-3(1104)



SY-4(1150)

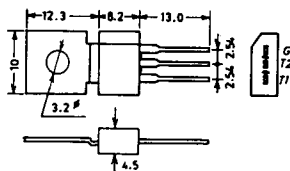


1097A

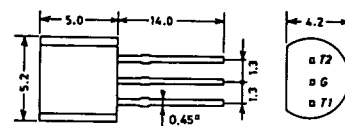


G: Gate

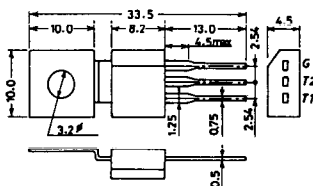
1102



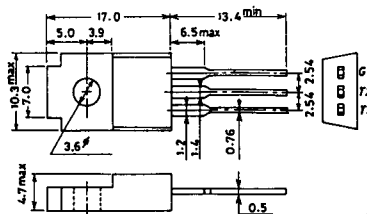
1141



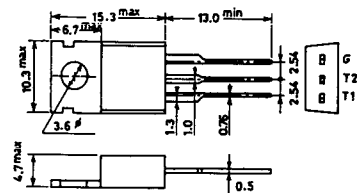
1142



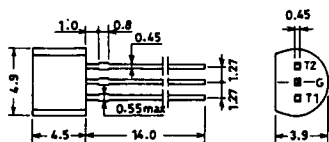
1144



1155

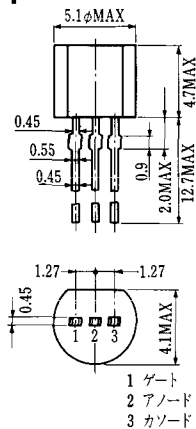


1192A

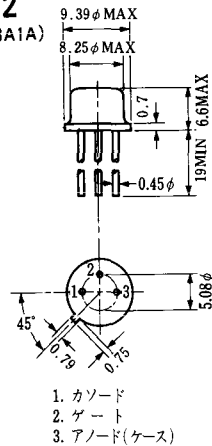


G: Gate

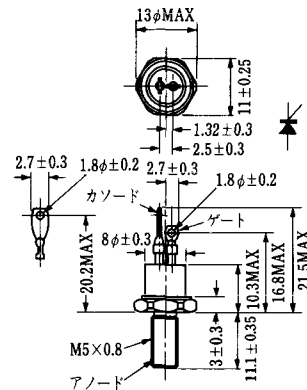
T-1 (13-5A1A)



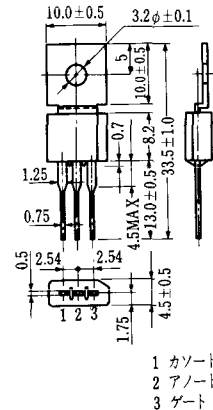
T-2 (13-8A1A)



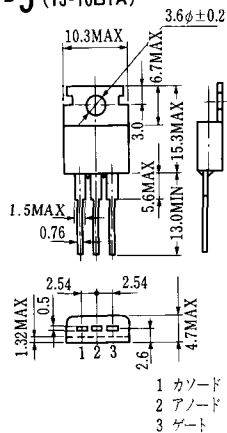
T-3 (13-8C1A)



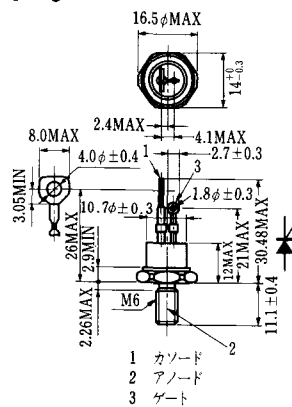
T-4 (13-10A1A)



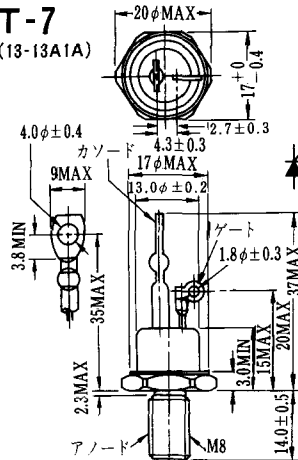
T-5 (13-10B1A)



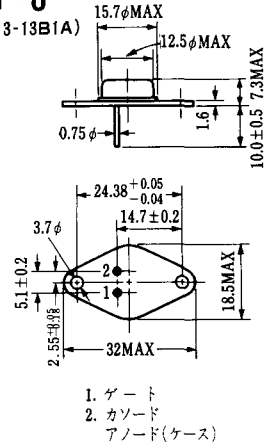
T-6 (13-11D1A)



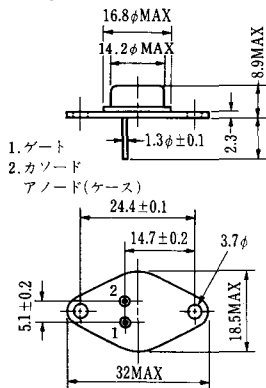
T-7 (13-13A1A)



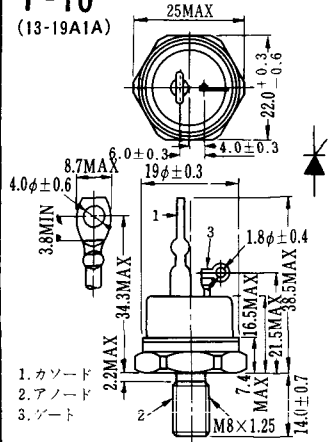
T-8 (13-13B1A)



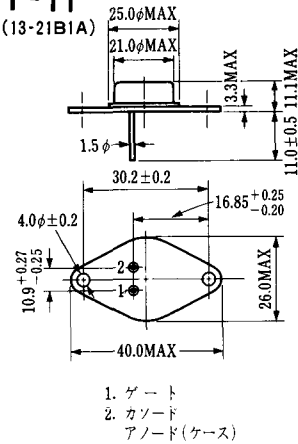
T-9 (13-14A1A)



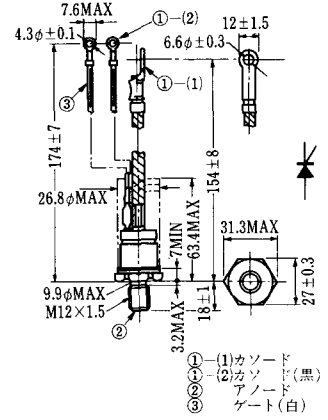
T-10 (13-19A1A)



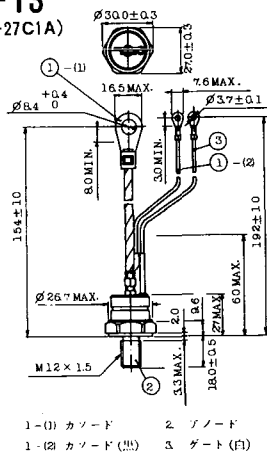
T-11 (13-21B1A)



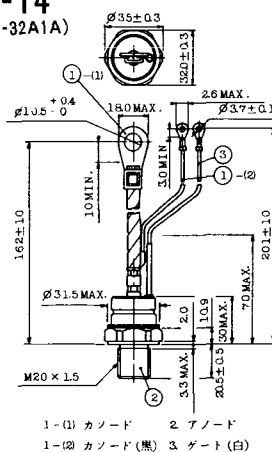
T-12 (13-27B1B)



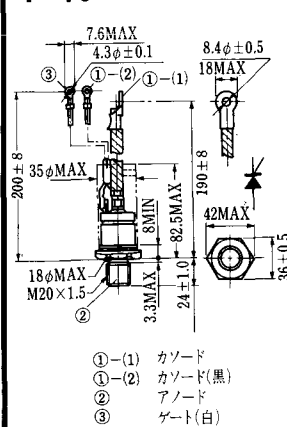
T-13 (13-27C1A)



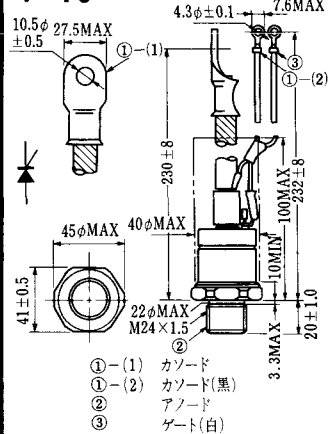
T-14 (13-32A1A)



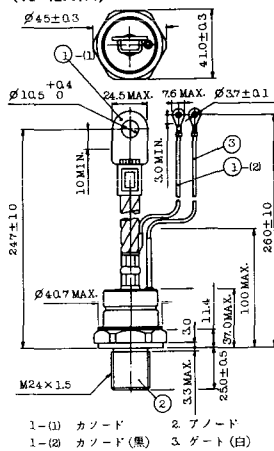
T-15 (13-35C1B)



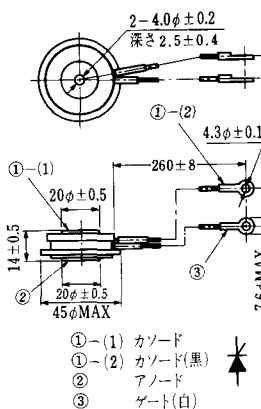
T-16 (13-40B1A)



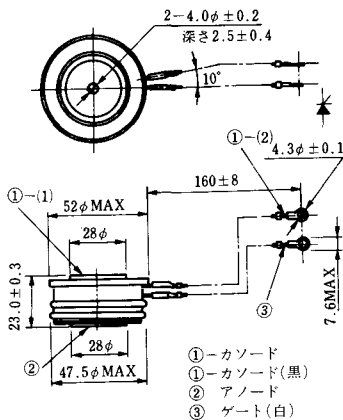
T-17 (13-42A1A)



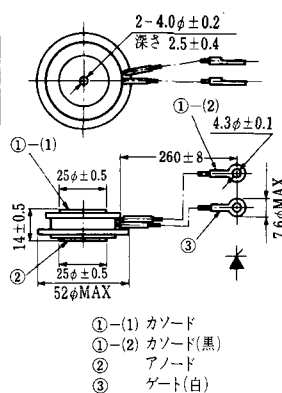
T-18 (13-45D1A)



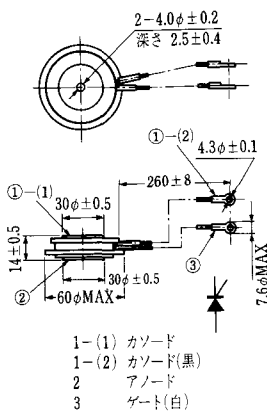
T-19 (13-52B1A)



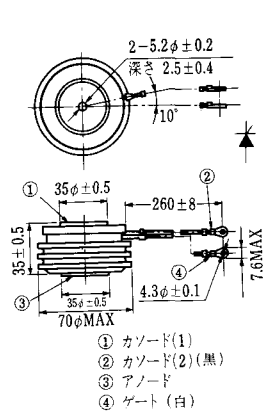
T-20 (13-52C1A)



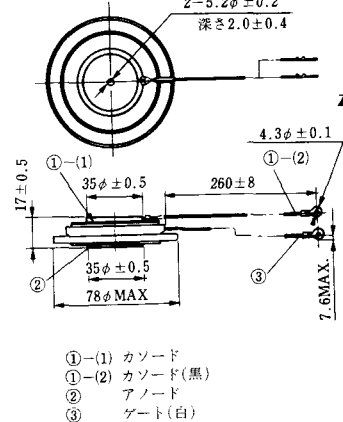
T-21 (13-60A1A)



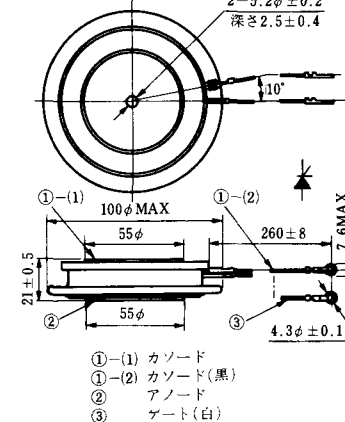
T-22 (13-70C1A)



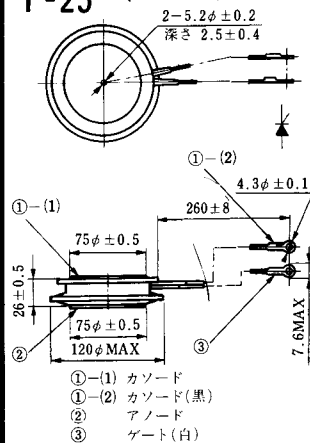
T-23 (13-78A1A)



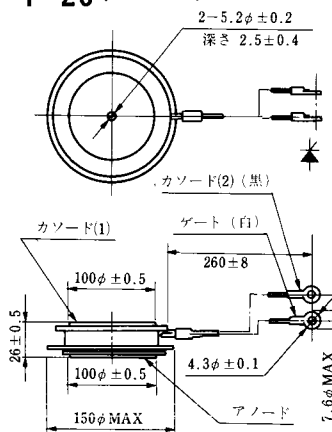
T-24 (13-100C1A)



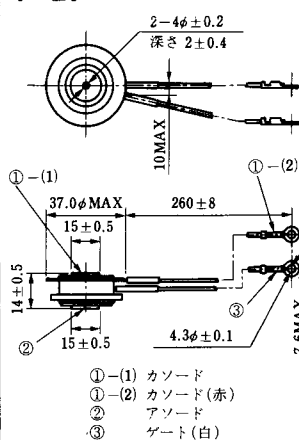
T-25 (13-120A2A)



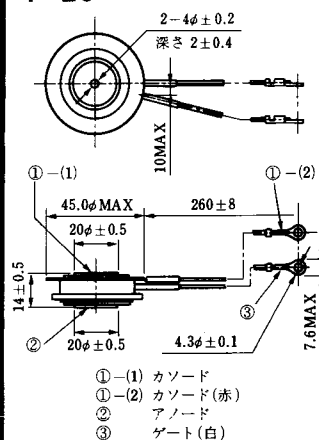
T-26 (13-150A1A)



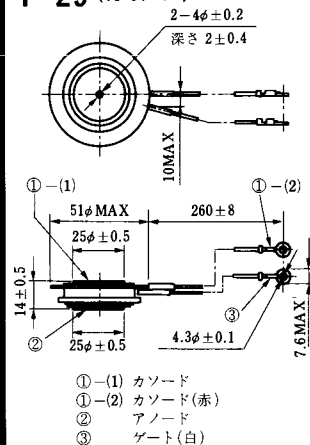
T-27 (13-37A1A)



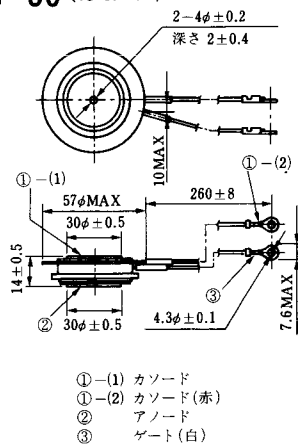
T-28 (13-45E1A)



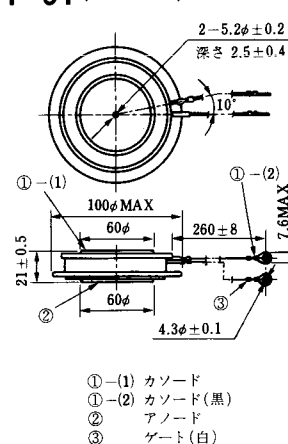
T-29 (13-51A1A)



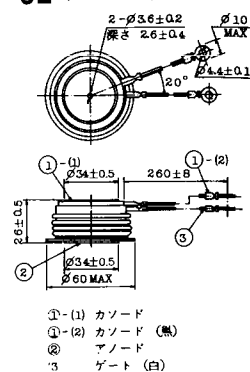
T-30 (13-57A1A)



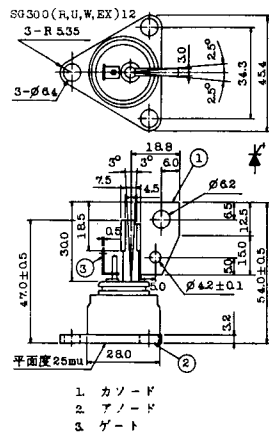
T-31 (13-100E1A)



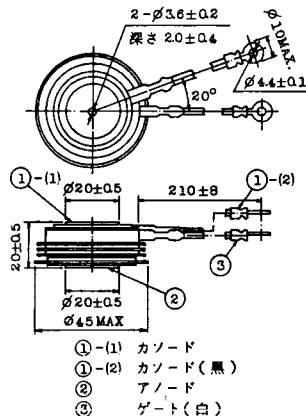
T-32 (13-60E3A)



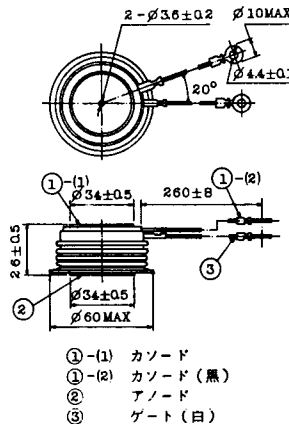
T-41 (13-28A2A)



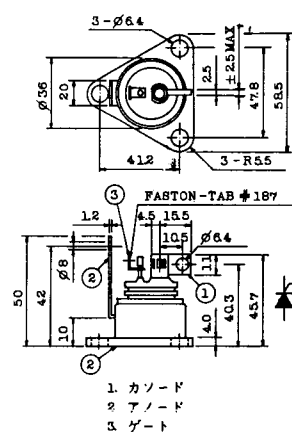
T-42 (13-45F1A)



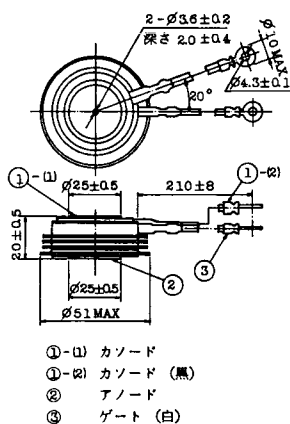
T-43 (13-60E2A)



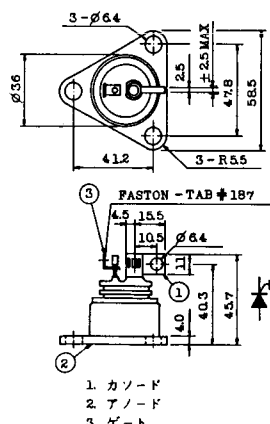
T-44 (13-36A1A)



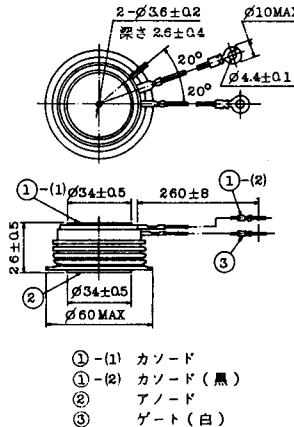
T-45 (13-51B1A)



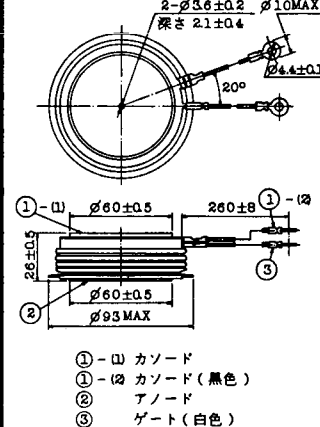
T-46 (13-36B1A)



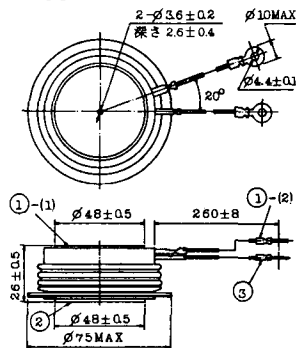
T-47 (13-60E1A)



T-48 (13-93C1A)

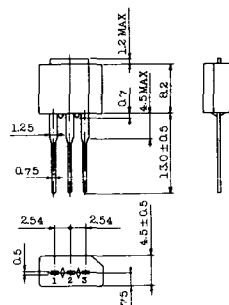


T-49 (13-75A1A)



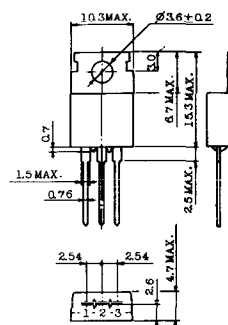
- 1 ①-(1) カソード
1 ①-(2) カソード (黒)
2 アノード
3 ゲート (白)

T-50 (13-10A3A)



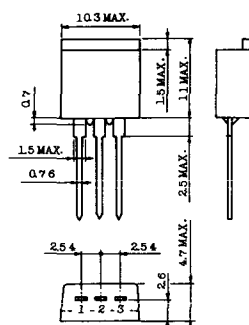
- 1 カソード
2 アノード
3 ゲート

T-51 (13-10D1A)



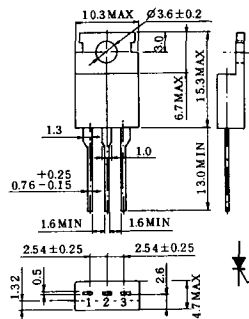
- 1 カソード
2 アノード
3 ゲート

T-52 (13-10D2A)



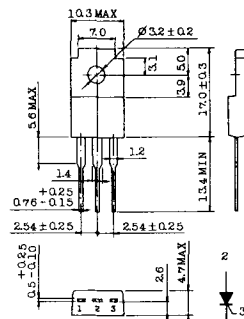
- 1 カソード
2 アノード
3 ゲート

T-53 (13-10E1B)



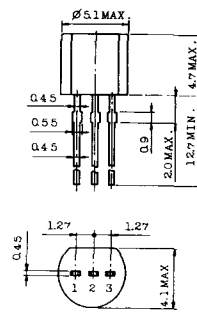
- 1 カソード
2 アノード
3 ゲート

T-54 (13-10F1B)



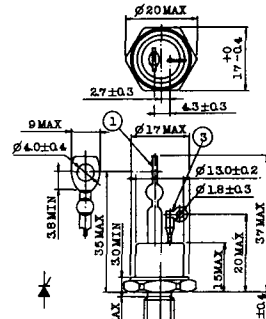
- 1 カソード
2 アノード
3 ゲート

T-55 (13-5A1D)



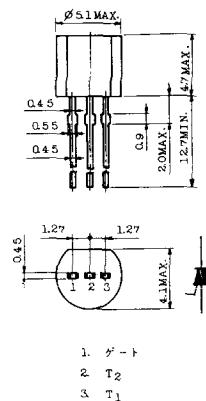
- 1 カソード
2 ゲート
3 アノード

T-56 (13-13C1A)

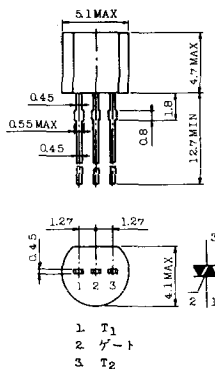


- 1 カソード
2 アノード
3 ゲート

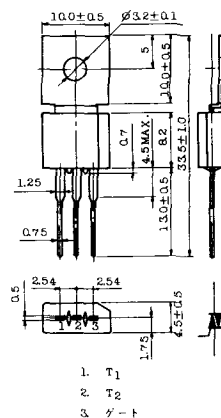
TT-1



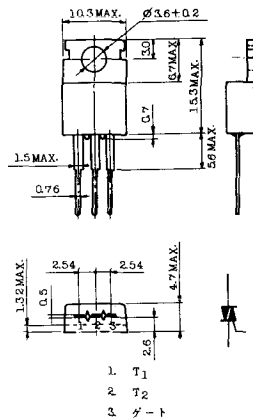
TT-2



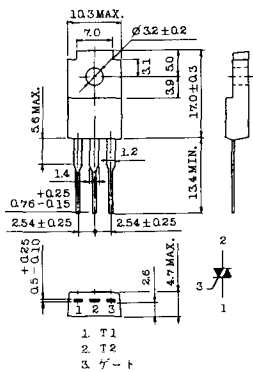
TT-3



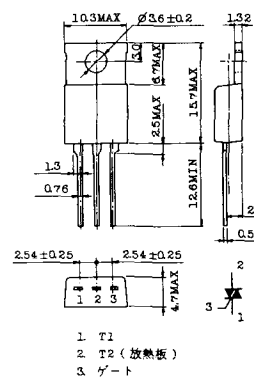
TT-4



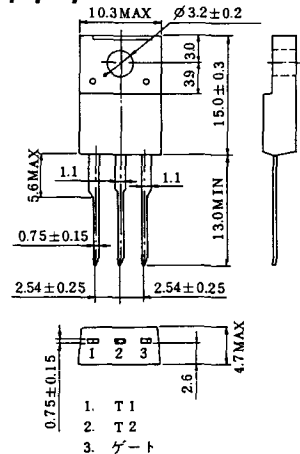
TT-5



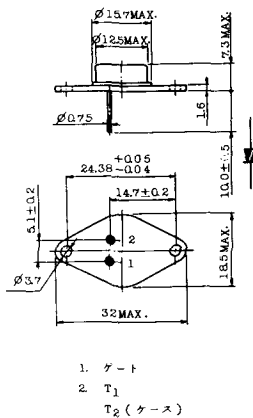
TT-6



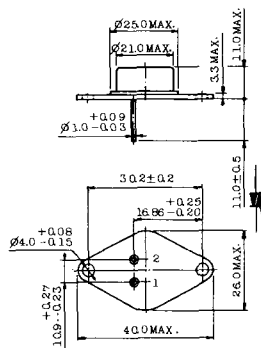
TT-7



TT-8

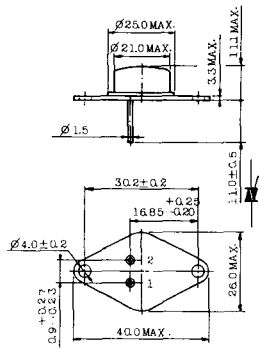


TT-9



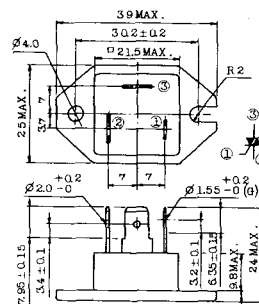
1. ゲート
2. T₁
3. T₂ (ケース)

TT-10



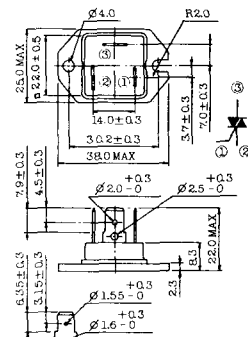
1. ゲート
2. T₁
3. T₂ (ケース)

TT-11



1. ゲート (ファストン端子 #187)
2. T₁ (" #250)
3. T₂ (" #250)

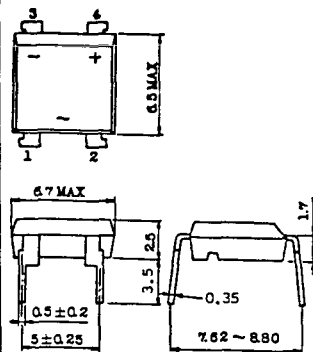
TT-12



ゲート端子詳細

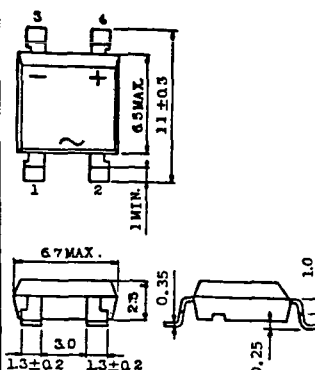
- ① ゲート (ファストン端子 #187)
- ② T₁ (" #250)
- ③ T₂ (" #250)

TT-13



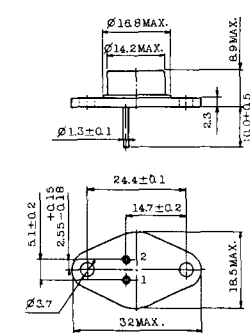
- 1, 2: T₂
- 3: GATE
- 4: T₁

TT-14



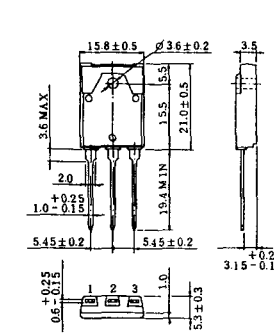
- 1, 2: T₂
- 3: GATE
- 4: T₁

TT-15 (13-14A1B)



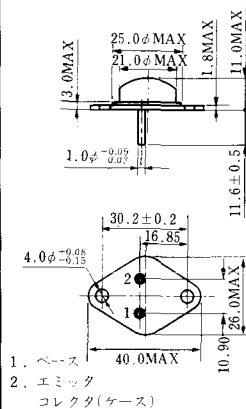
1. ゲート
2. T₁
- T₂ (ケース)

TT-16 (13-16A1A)

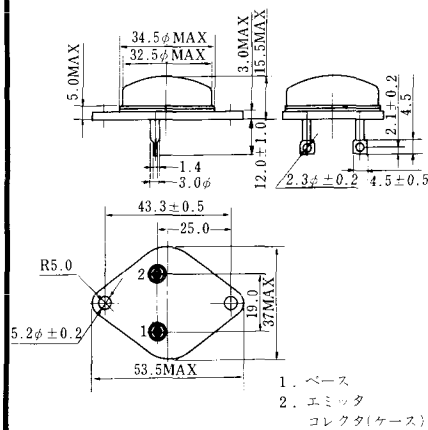


1. T₁
2. T₂
3. ゲート

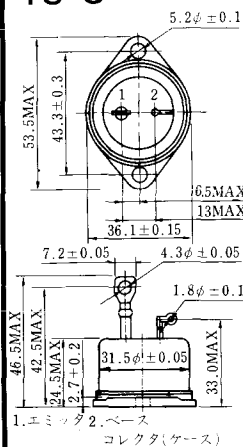
TS-1



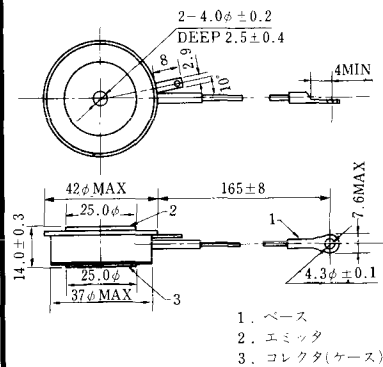
TS-2



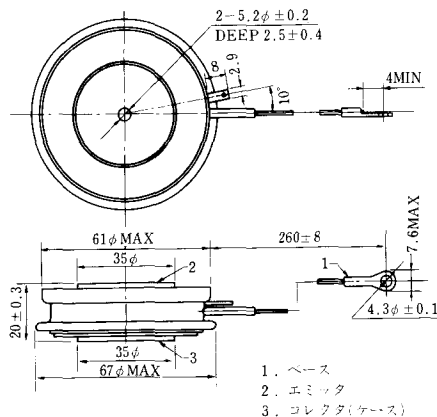
TS-3



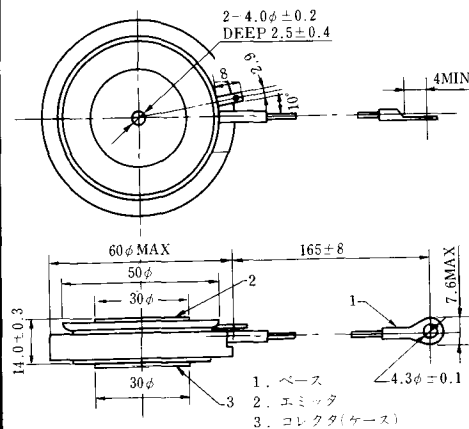
TS-4



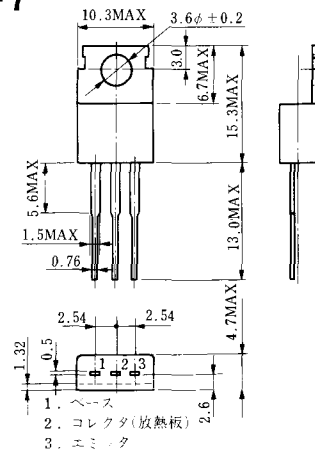
TS-5



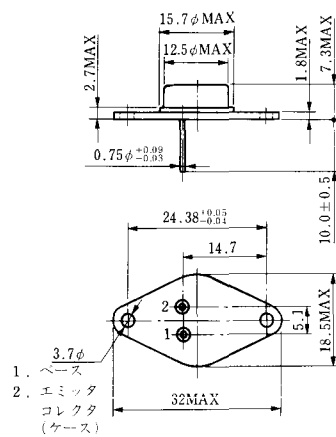
TS-6

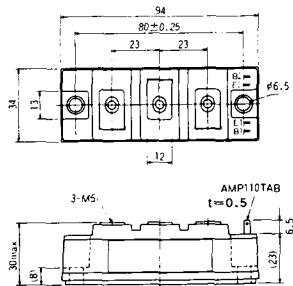
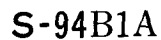
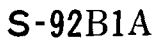
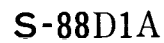
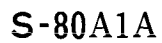


TS-7

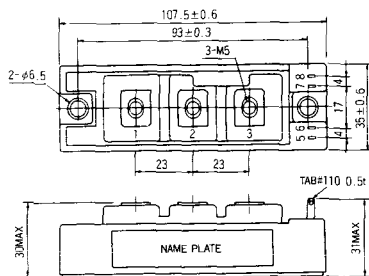


TS-8

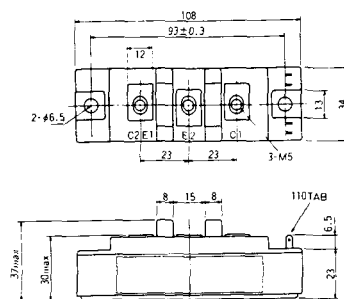




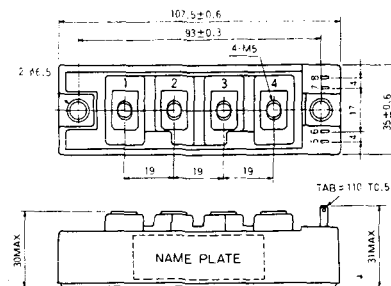
S-108B1A



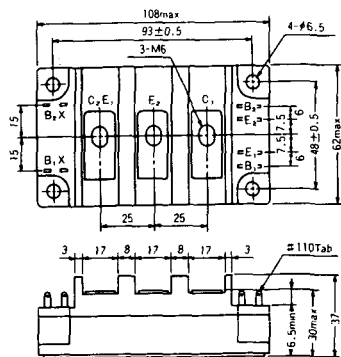
S-108B1B



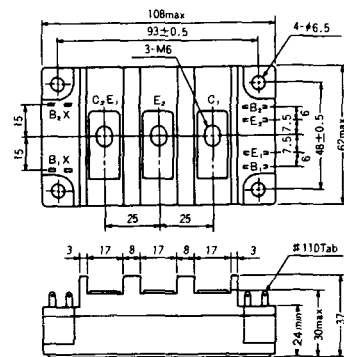
S-108B1C



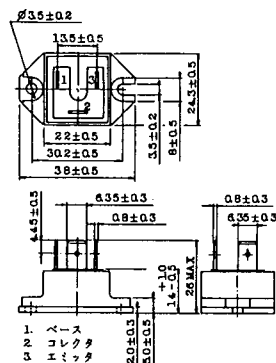
S-108B2A



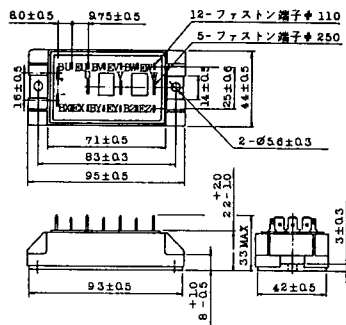
S-108B2B



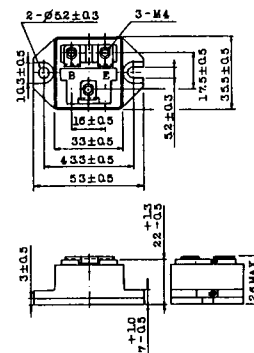
2-22B1A



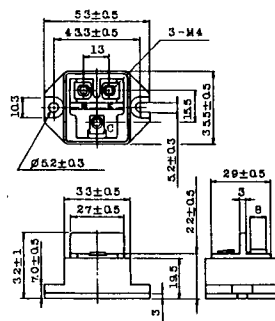
2-27A4A



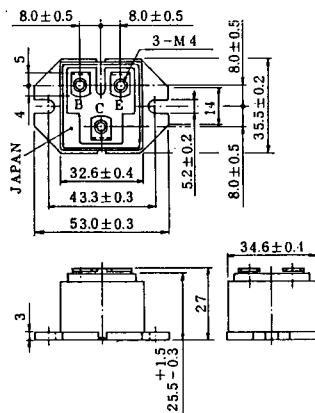
2-33C1A



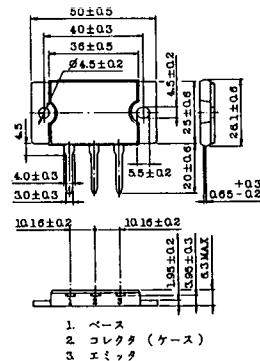
2-33D1A



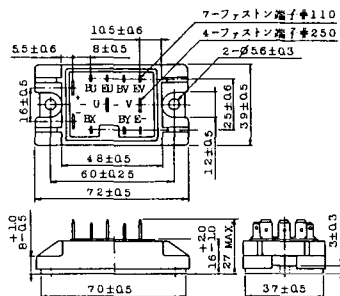
2-33F1A



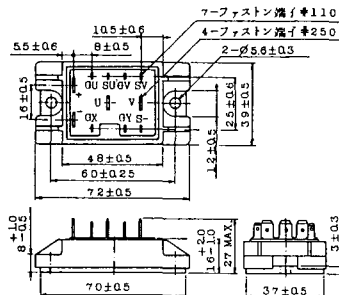
2-37A1A



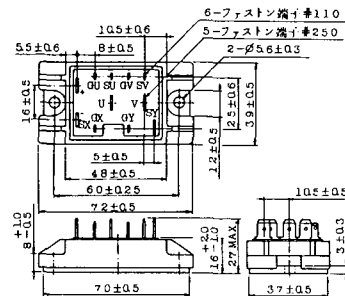
2-48A3A



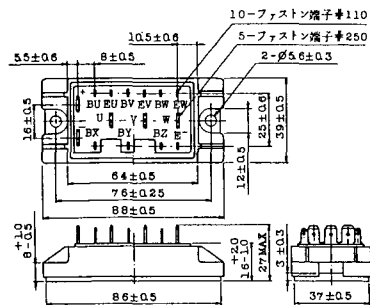
2-48A3B



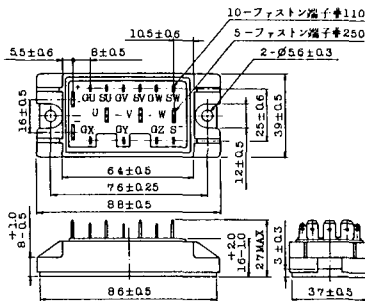
2-48A4A



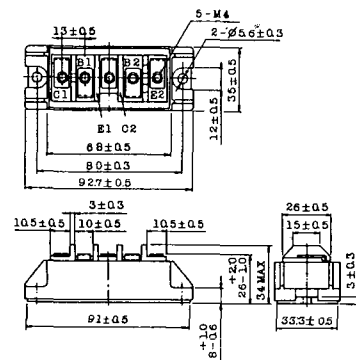
2-64A2A



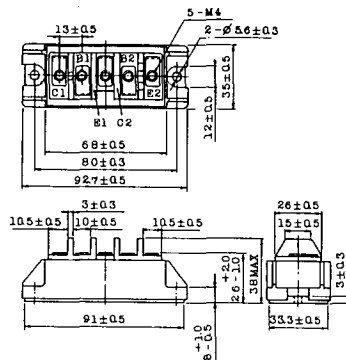
2-64A2B



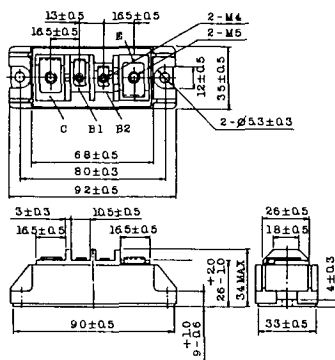
2-68A2A



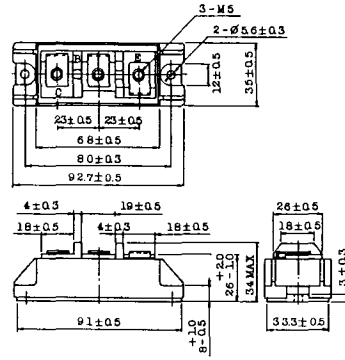
2-68B2A



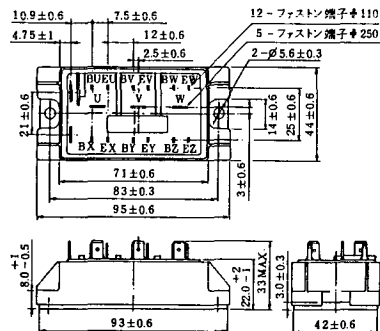
2-68C1A



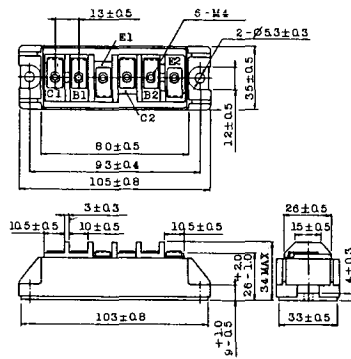
2-68D2A



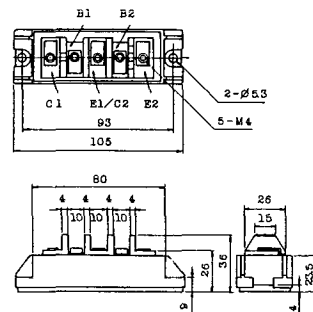
2-72A3A



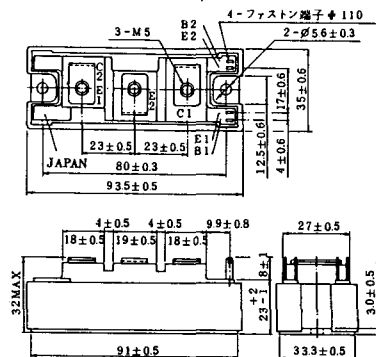
2-80A1A



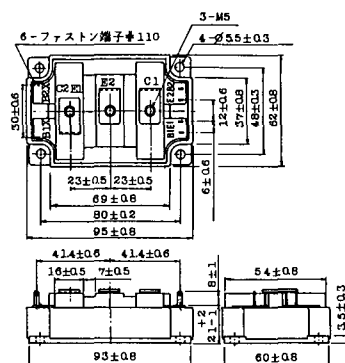
2-80B1A



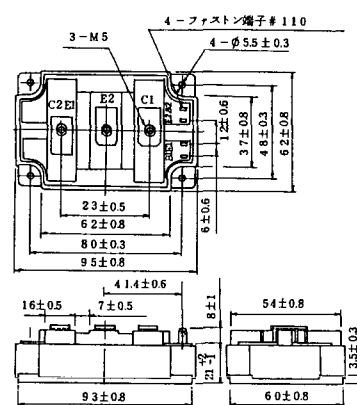
2-94D1A



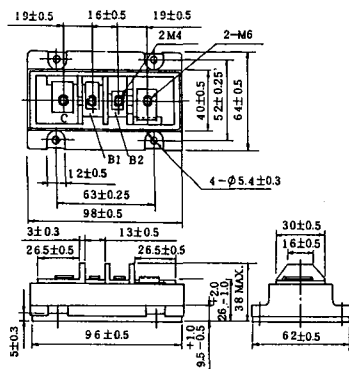
2-96A3A



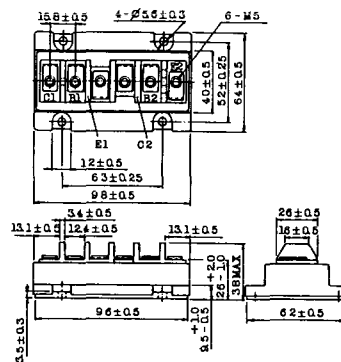
2-96A4A



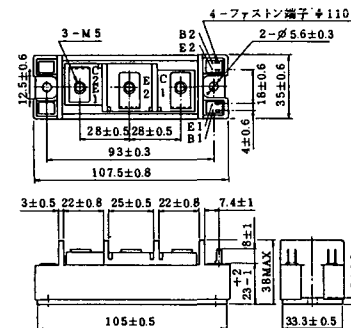
2-98B1A



2-98C2A

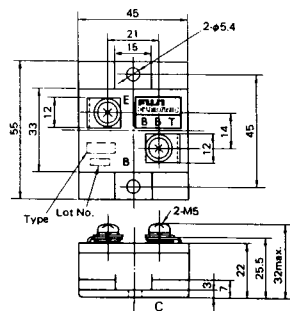


2-108A2A



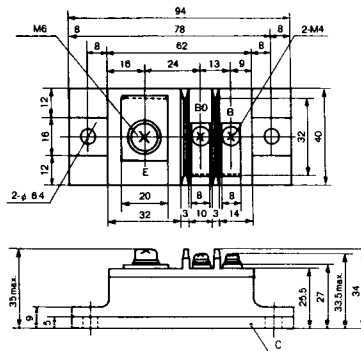
BBT-II

BBTII
1D200A-020



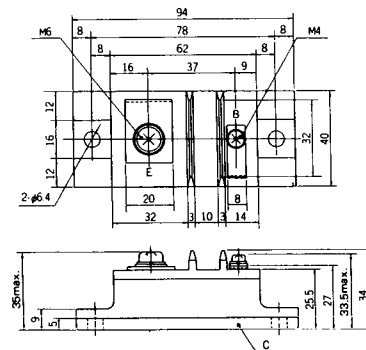
BBT-III

BBTIII
ETN31-055
ETM36-030
ETN36-030
ETN35-030



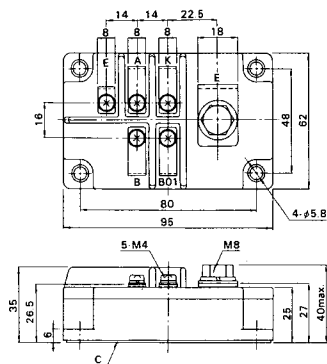
BBT-III

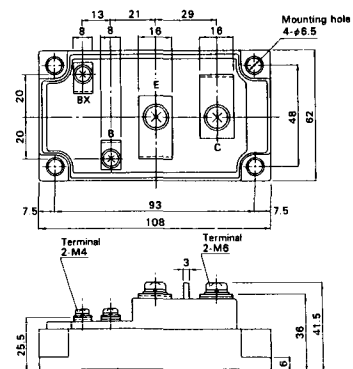
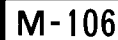
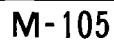
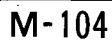
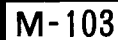
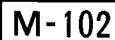
BBTIII
ETN01-055
ET1257



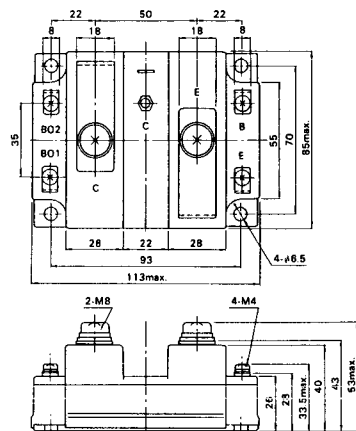
BBT-IV

BBTIV
1D500A-030

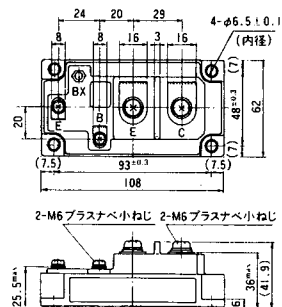




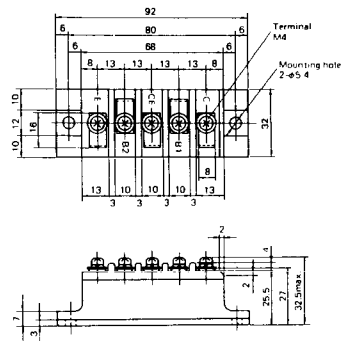
M-107



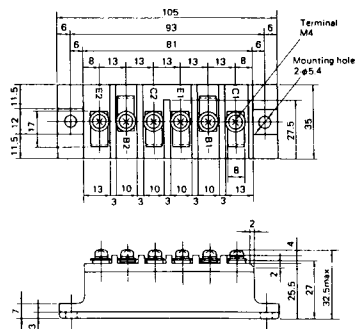
M-116



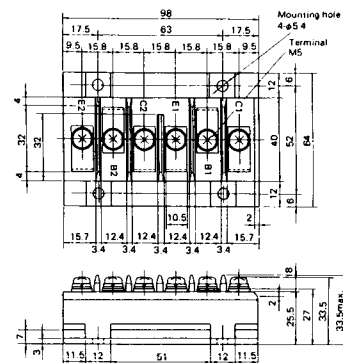
M-201



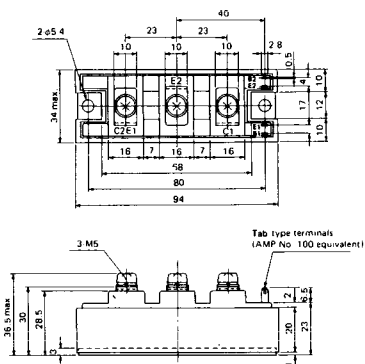
M-202



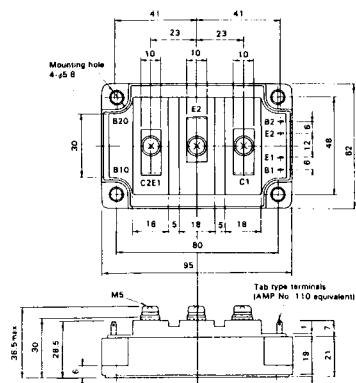
M-203



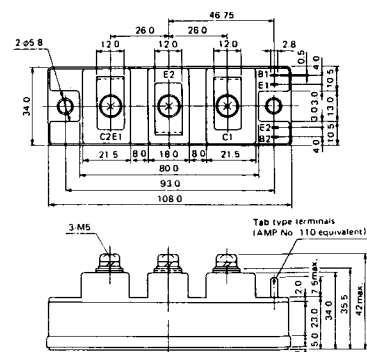
M-204



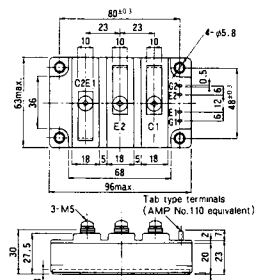
M-205



M-206

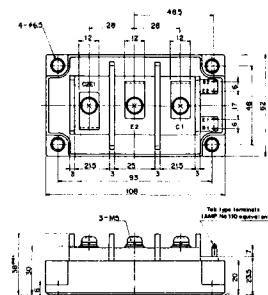


M-213

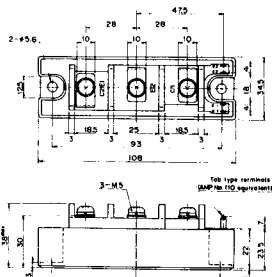


M-214

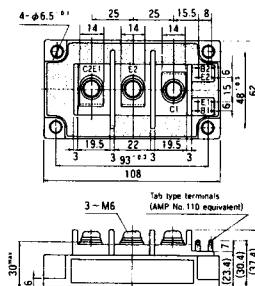
M-215



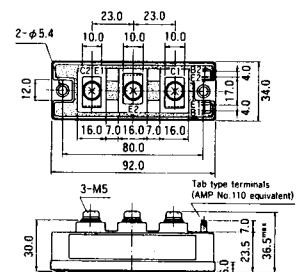
M-216



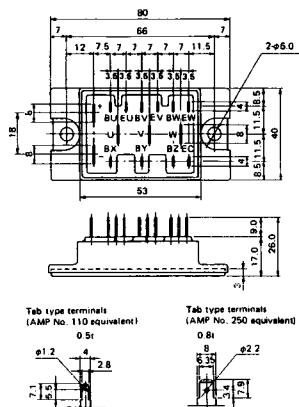
M-217



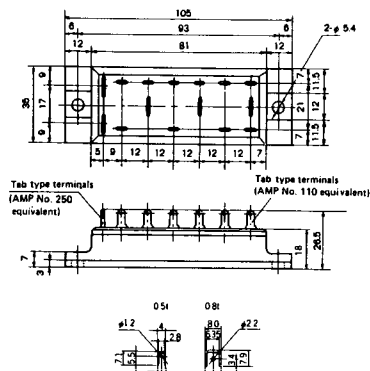
M-218



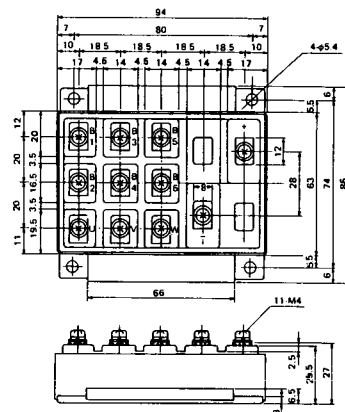
M-601



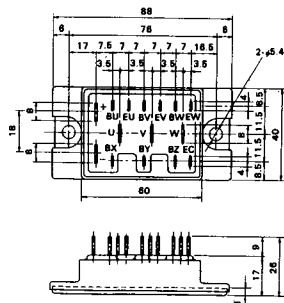
M-602



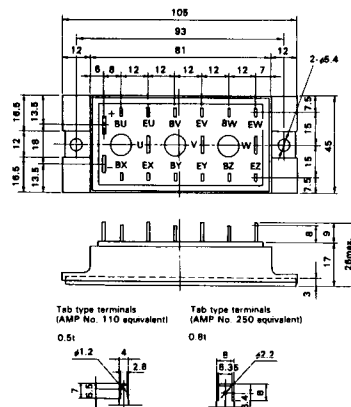
M-603



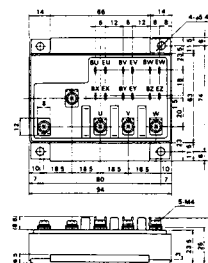
M-604



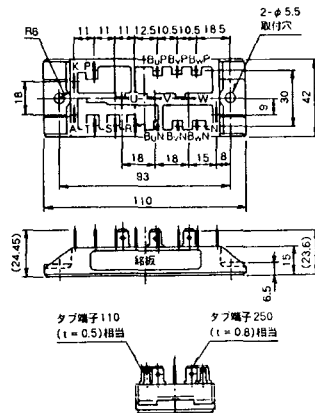
M-605



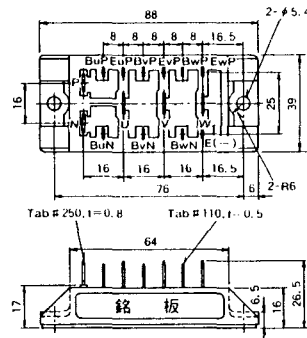
M-606



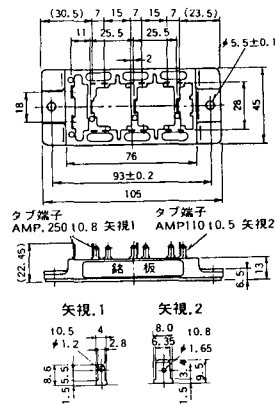
M-2E6A



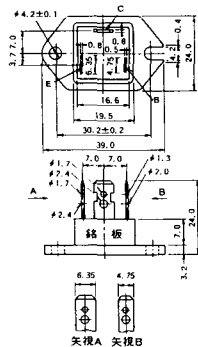
M-2F6A



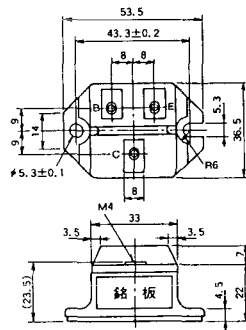
M-2G6A



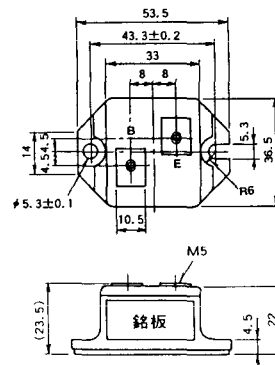
M-3A1A



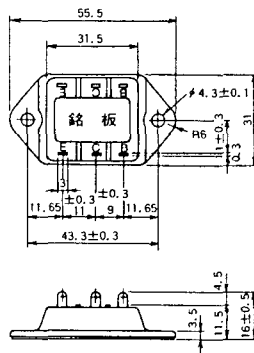
M-3B1A



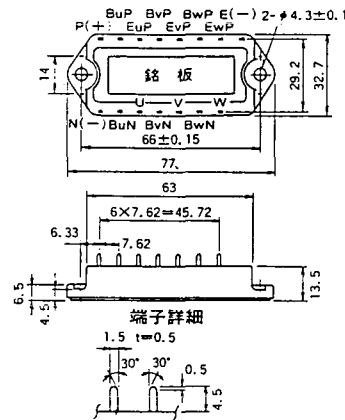
M-3B1B



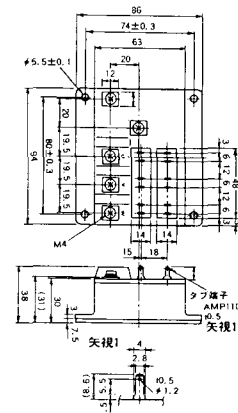
M-3C1A



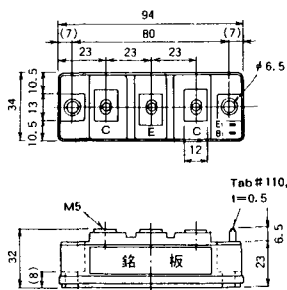
M-3D6A



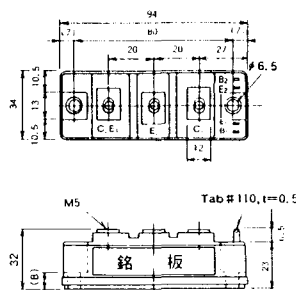
M-3E6A



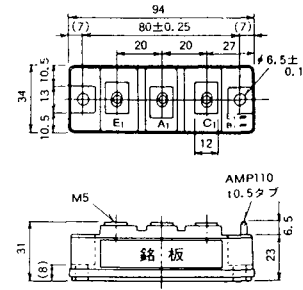
M-4A1A



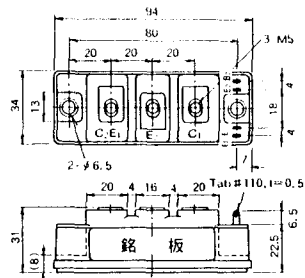
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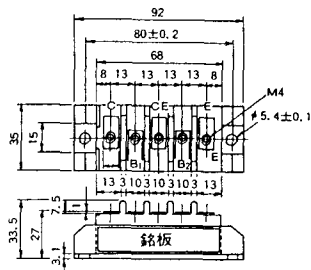
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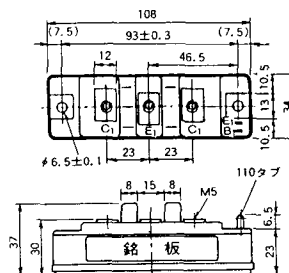
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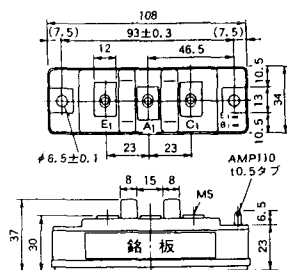
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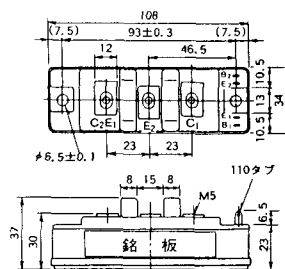
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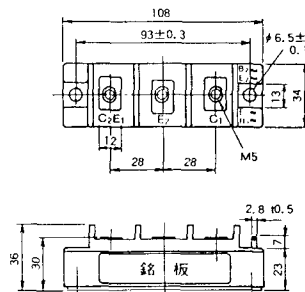
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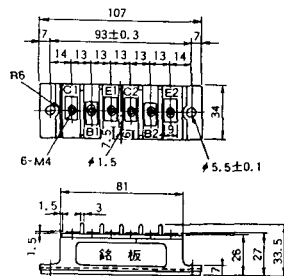
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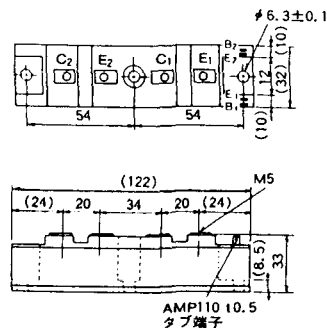
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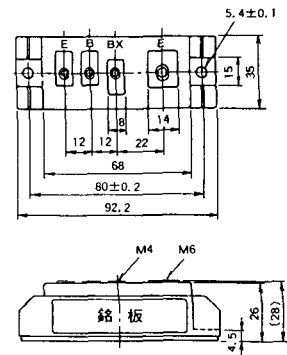
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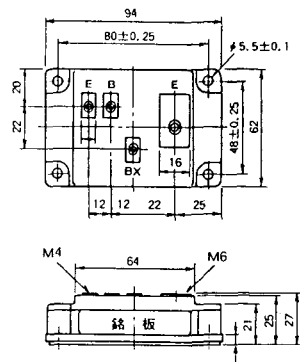
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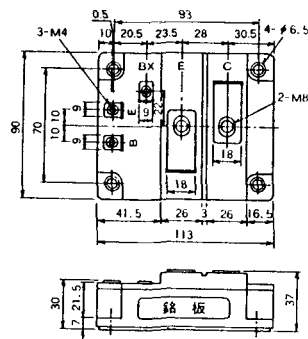
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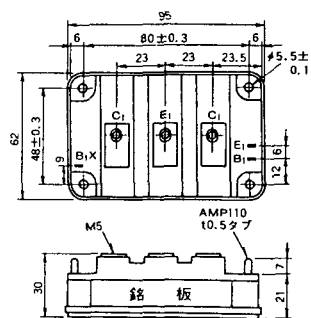
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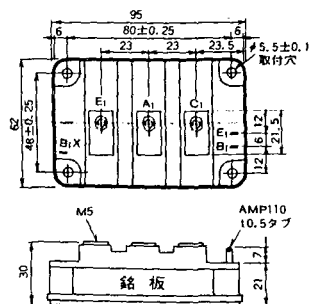
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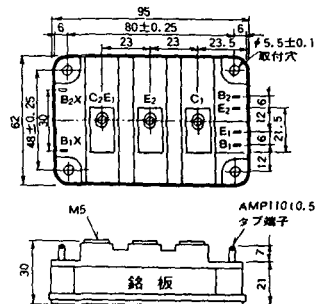
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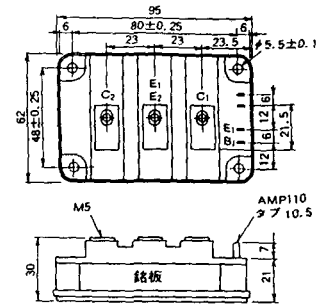
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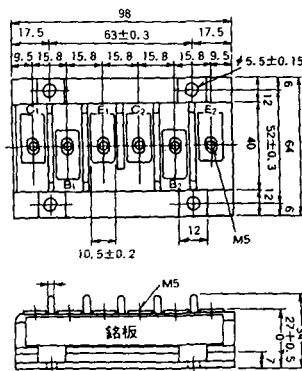
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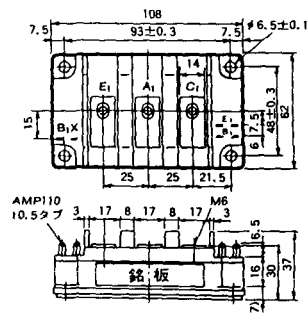
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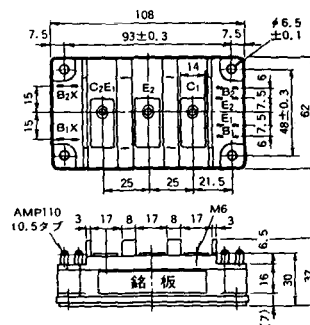
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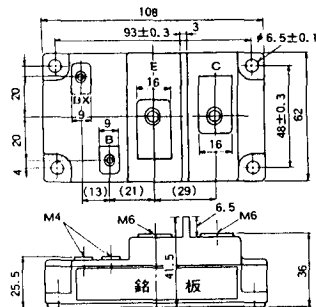
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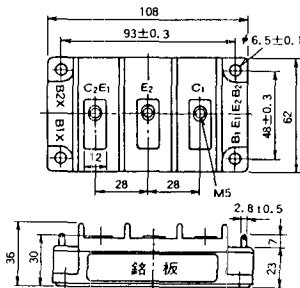
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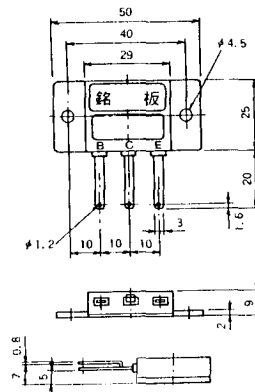
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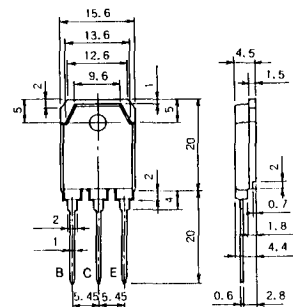
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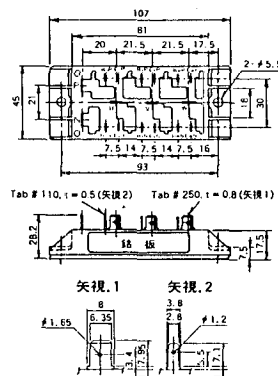
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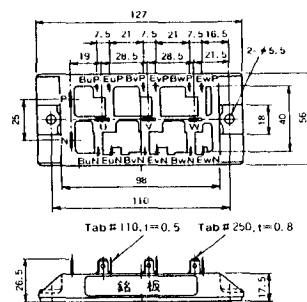
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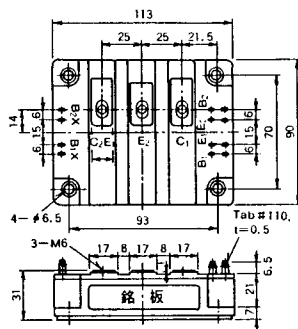
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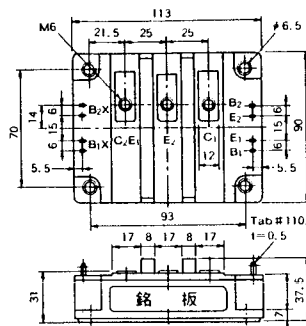
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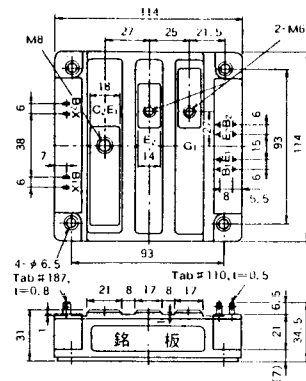
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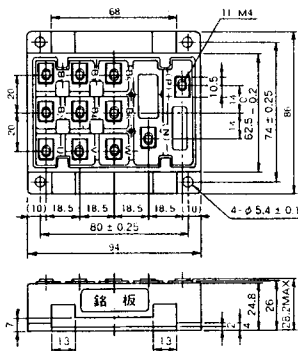
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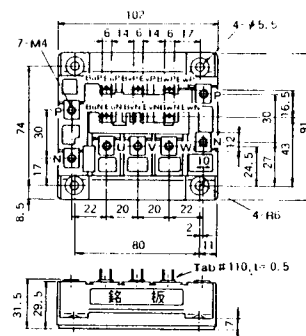
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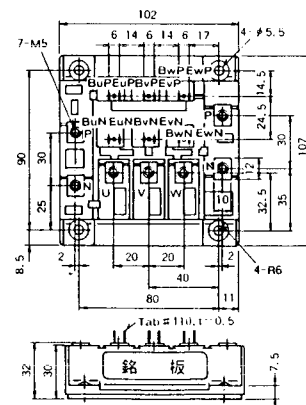
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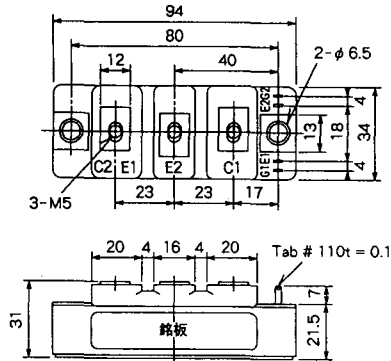
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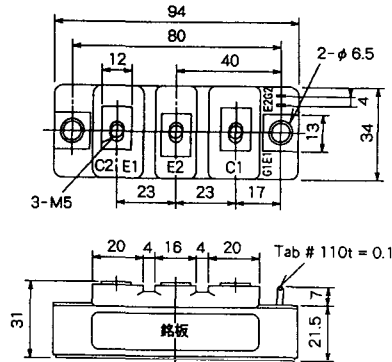
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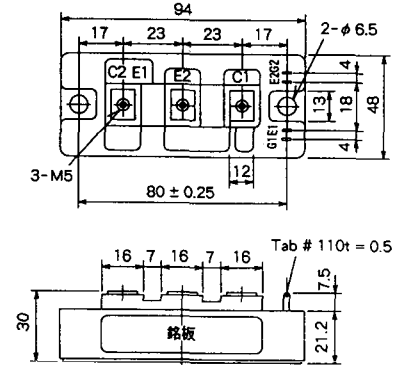
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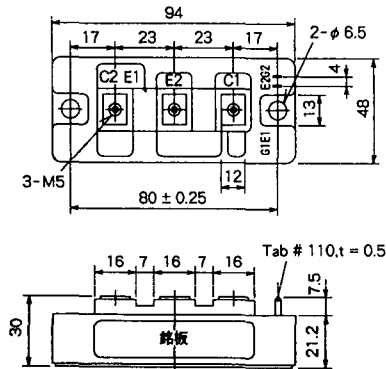
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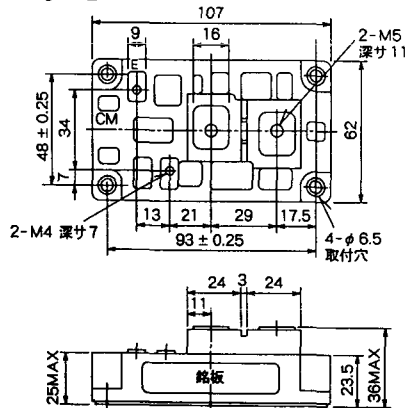
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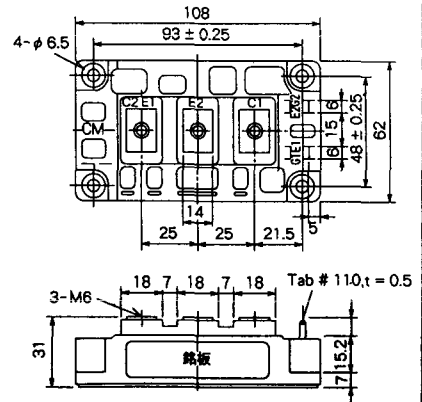
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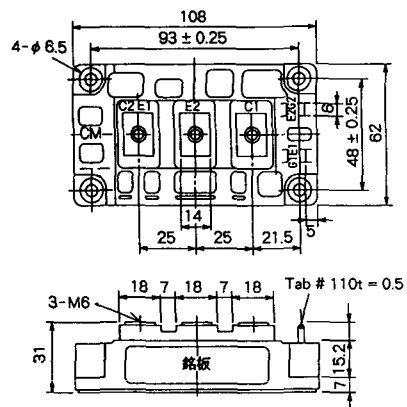
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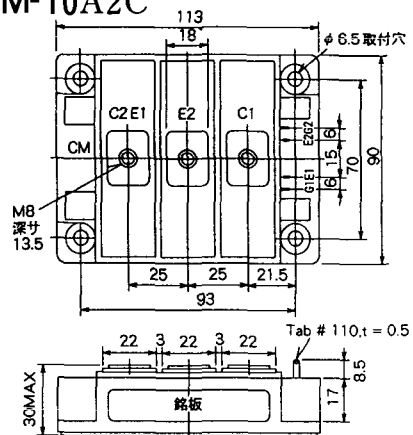
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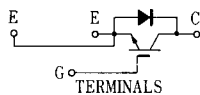
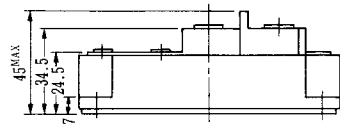
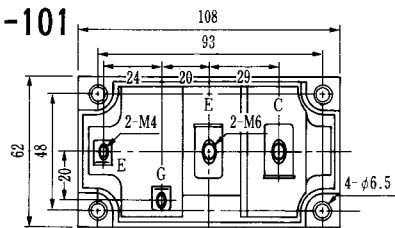
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M-10A2C



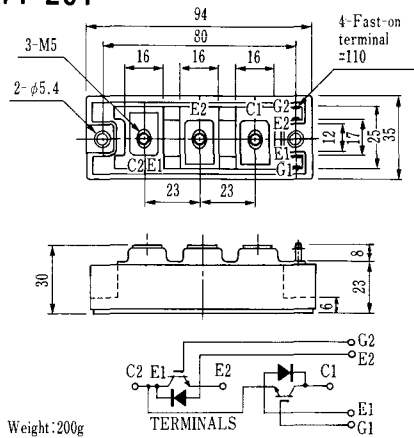
H-101



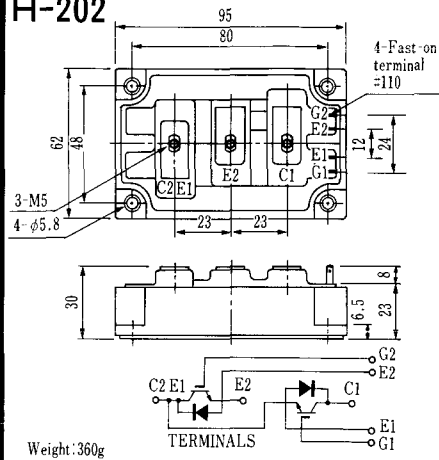
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TERMINALS

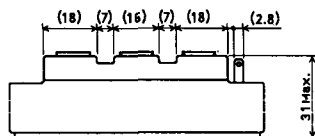
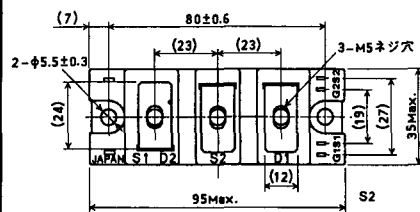
H-201



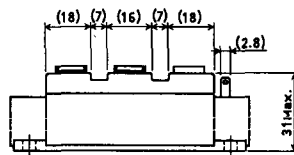
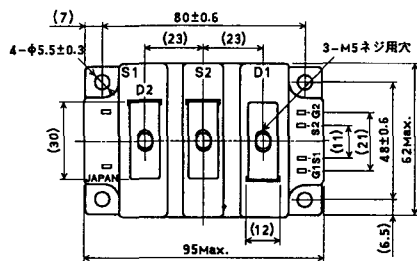
H-202



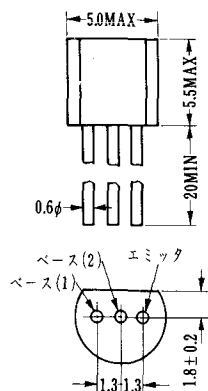
LF-J



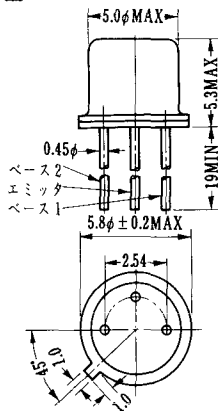
LF-K



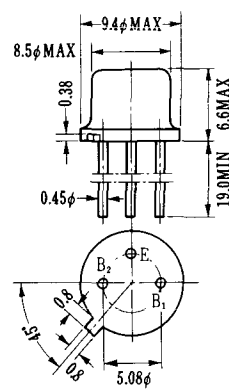
U-1



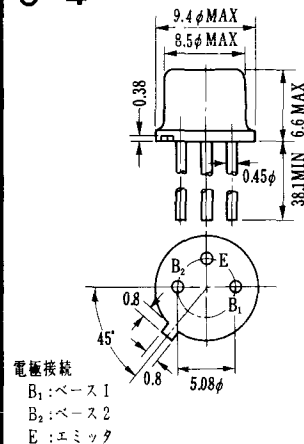
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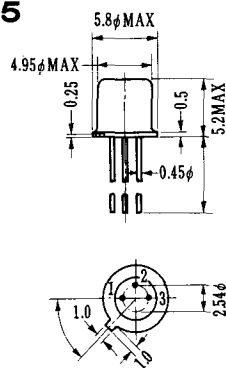
U-3



U-4

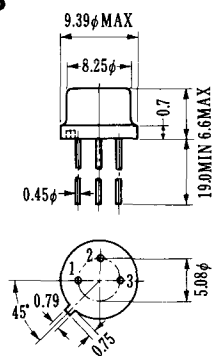


U-5



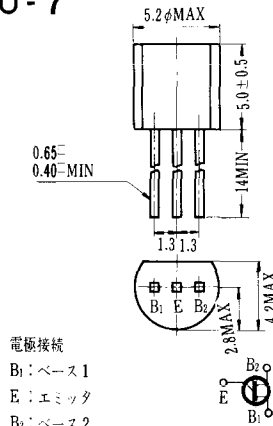
1. BASE 1
2. EMITTER
3. BASE 2 (CASE)

U-6



1. BASE (2)
2. EMITTER
3. BASE (1)

U-7



U-8

