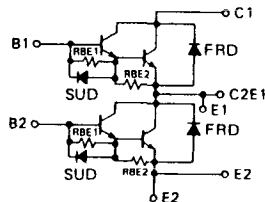


トランジスタ・モジュール (NPN, ダーリントン接続, 2個直列接続)

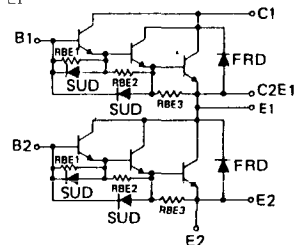
- ダーリントン・トランジスタ2個直列接続
- フリーホイール・ダイオード付
- 絶縁形
- 直流電流増幅率は70以上(定格電流にて)

■等価回路

C2

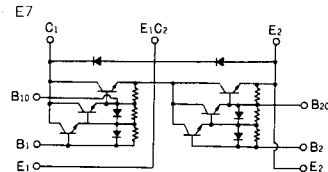
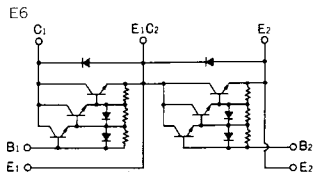
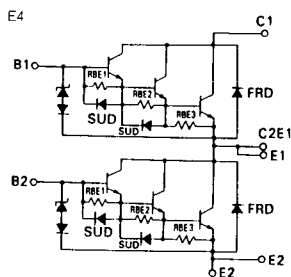


E1



注1. 1トランジスタ当たり。 注2. AC, 1分間。 注3. #印は V_{CE0} (I_c の単位はmA)。

型 名	最 大 定 格										電 氣 的 特 性										
	V _{CE0} (V)	V _{CE0 (SUS)} V _{CE0 #} (V)	V _{EBO} (V)	I _c (A)	I _{CP} (I _{ms}) (A)	I _B (A)	I _F (A)	P _C		T _j (°C)	T _{stg} (°C)	V _{I..} (V)	I _{CBO} (mA)	I _{EBO}		V _{CE0 (SUS)} (V)(注3)	I _C (A)	h _{FE}		V _{CE} (V)	I _c (A)
								(注1) (W)	Total (W)					V _{CB} (V)	V _{EB} (V)			最小	最大		
2D130A-120	1200	1200 #	10	30	60	3.0	30	300	600	150	-40~125	2500	1.0	1200	100	10	1200 #	1	70	5	30
2D130A-140	1400	1400 #	10	30	60	3.0	30	300	600	150	-40~125	2500	1.0	1400	100	10	1400 #	10	70	5	30
2D130D-050A	600	450	7	30	60	1.8	30	250	500	150	-40~125	2500	1.0	600	200	7	450	1.0	100	5	30
2D130D-100	1000	800	10	30	60	2.0	30	300	600	150	-40~125	2500	1.0	1000	200	10	800	5.0	100	5	30
2D130M-050	600	450	10	30	60	1.8	30	250	500	150	-40~125	2500	1.0	600	200	10	450	1.0	750	2.5	30
2D130Z-100	1000	1000 #	10	30	60	2.0	30	300	600	150	-40~125	2500	1.0	1000	200	10	1000 #	1	100	5	30
2D130Z-120	1200	1200 #	10	30	60	2.0	30	300	600	150	-40~125	2500	1.0	1200	200	10	1200 #	1	100	5	30
2D150A-120	1200	1200 #	10	50	100	3.0	50	400	800	150	-40~125	2500	1.0	1200	200	10	1200 #	1	70	5	50
2D150A-140	1400	1400 #	10	50	100	3.0	50	400	800	150	-40~125	2500	1.0	1200	100	10	1400 #	10	70	5	50
2D150D-050A	600	450	7	50	100	3.0	50	310	620	150	-40~125	2500	1.0	600	200	7	450	1.0	100	5	50
2D150D-055A	600	550	6	50	100	3.0	50	300	600	150	-40~125	2500	1.0	600	200	6	550	1.0	70	5	50
2D150D-100	1000	800	10	50	100	3.0	50	400	800	150	-40~125	2500	1.0	1000	200	10	800	5.0	100	5	50
2D150M-050	600	450	10	50	100	3.0	50	310	620	150	-40~125	2500	1.0	600	200	10	450	1.0	750	2.5	50
2D150Z-100	1000	1000 #	10	50	100	3.0	50	400	800	150	-40~125	2500	1.0	1000	200	10	1000 #	1	100	5	50
2D150Z-120	1200	1200 #	10	50	100	3.0	50	400	800	150	-40~125	2500	1.0	1200	200	10	1200 #	1	100	5	50
2D175A-120	1200	1200 #	10	75	150	4.0	75	500	1000	150	-40~125	2500	1.0	1200	100	10	1200 #	1	70	5	75
2D175A-140	1400	1400 #	10	75	150	4.0	75	500	1000	150	-40~125	2500	1.0	1200	100	10	1400 #	10	70	5	75
2D175D-050A	600	450	7	75	150	4.5	75	350	700	150	-40~125	2500	1.0	600	200	7	450	1.0	100	5	75
2D175D-055A	600	550	6	75	150	4.5	75	350	700	150	-40~125	2500	1.0	600	100	6	550	1.0	70	5	75
2D175D-100	1000	800	10	75	150	4.0	75	500	1000	150	-40~125	2500	1.0	1000	200	10	800	5.0	100	5	75



(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	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



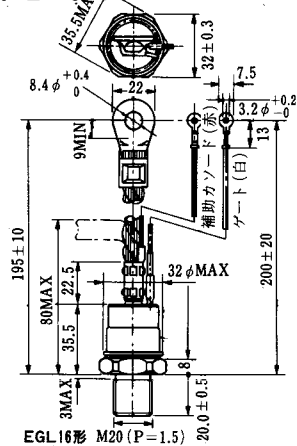
FD-3



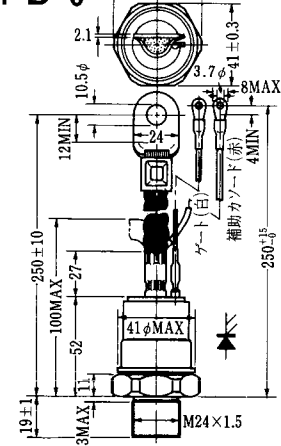
FD-4



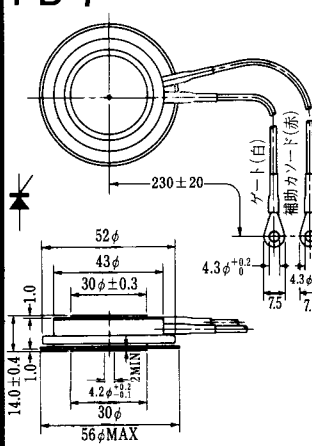
FD-5



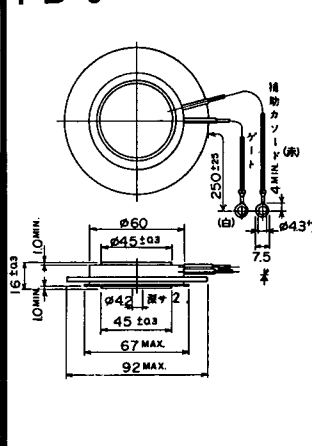
FD-6



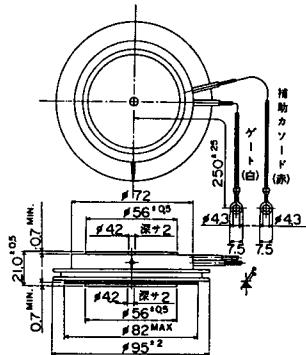
FD-7



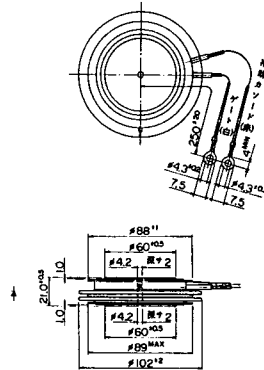
FD-8



FD-9

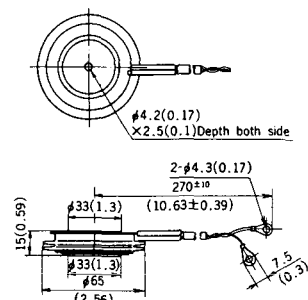
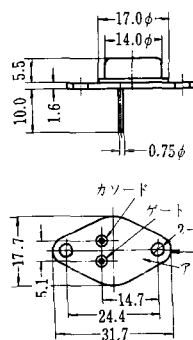
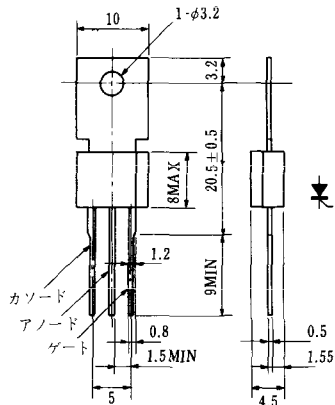


FD-10

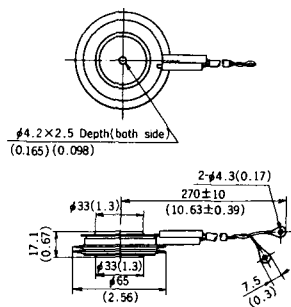


FD-11

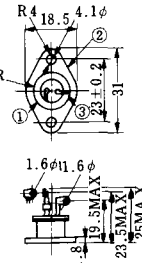
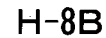
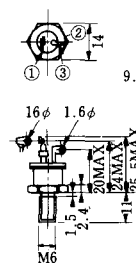
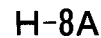
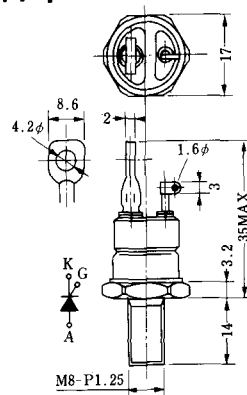
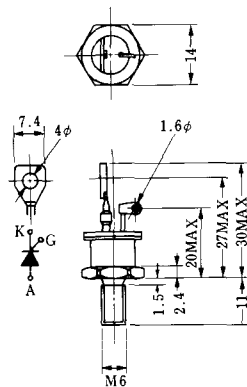
FD-12



Unit in mm(inch)

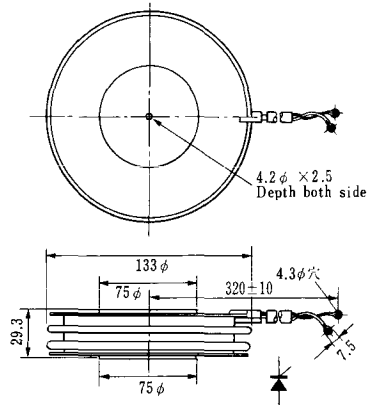


Unit in mm(inch)

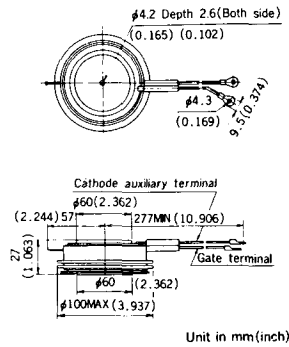


- ①アノード
②カソード
③ゲート

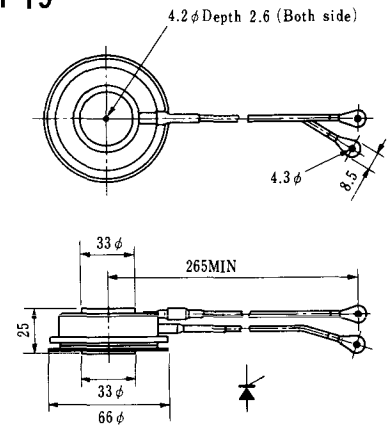
H-17



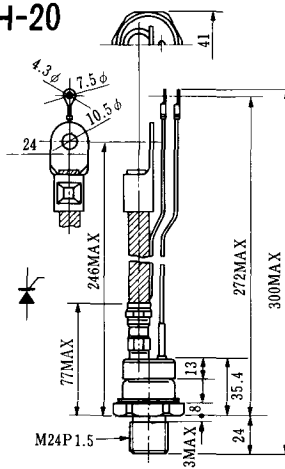
H-18



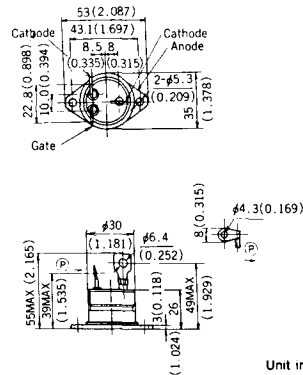
H-19



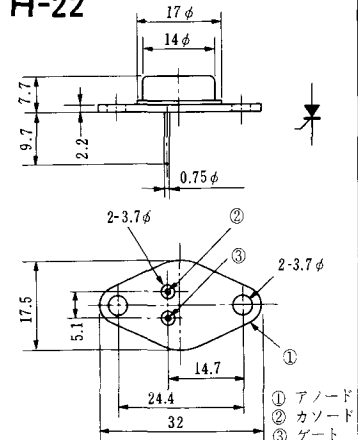
H-20



H-21



H-22



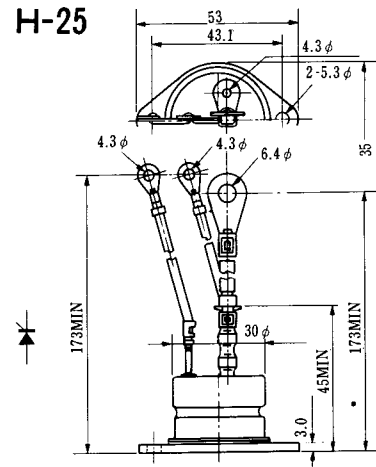
H-23



H-24



H-25

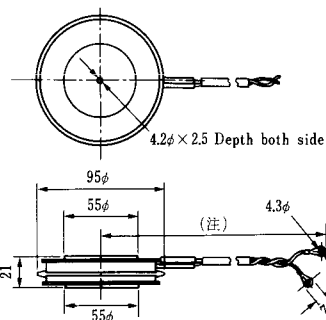


H-26



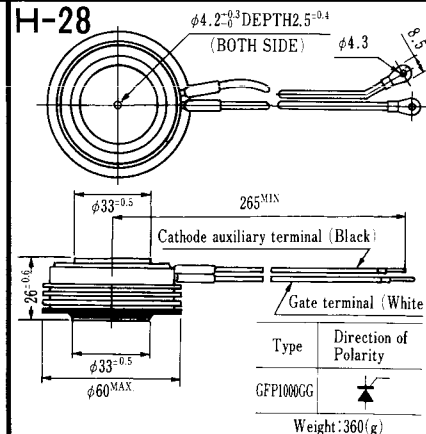
Type	Direction of polarity
CA12	

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

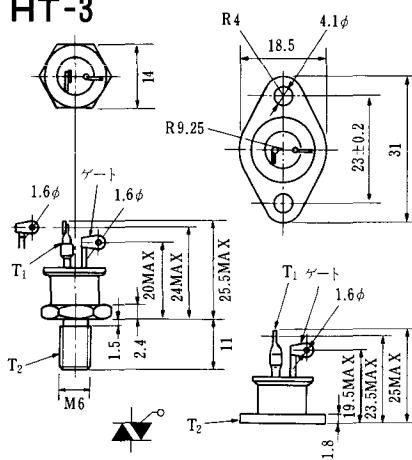


Unit in mm (inch)

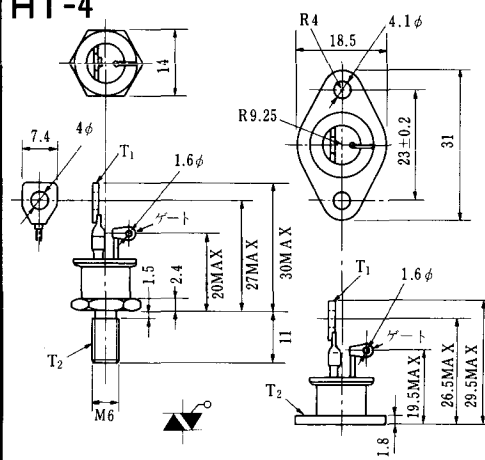
HT-2



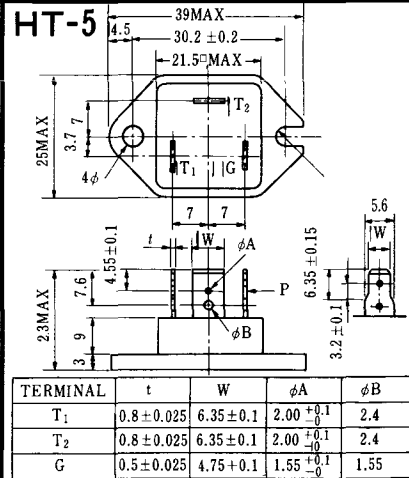
HT-3



HT-4



HT-5



《寸法図単位: mm》

M-1



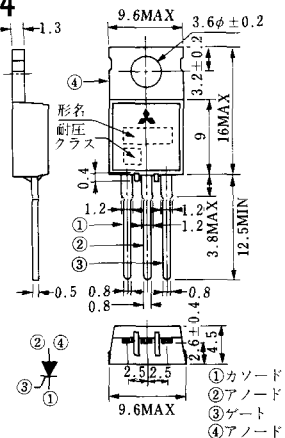
M-2



M-3



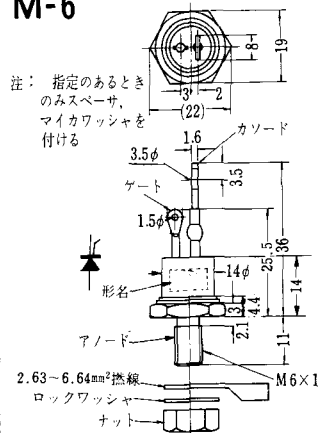
M-4



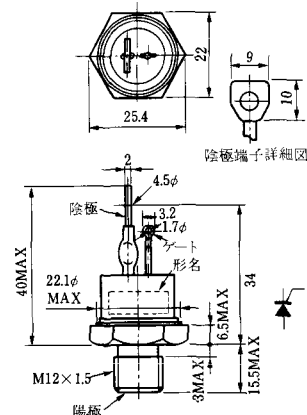
M-5



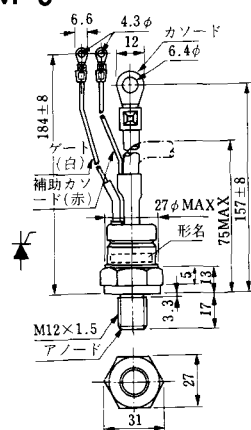
M-6



M-7



M-8



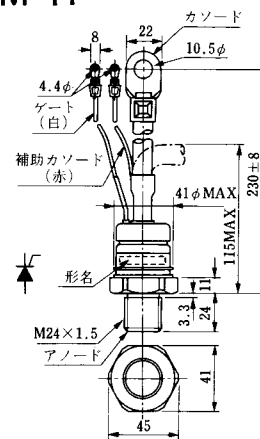
M-9



M-10



M-11



M-12



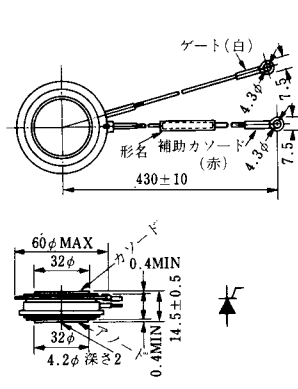
M-13



M-14



M-15



M-16



M-17



M-18



M-19



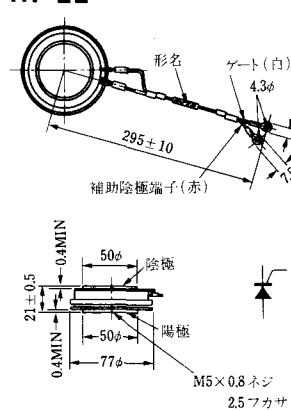
M-20



M-21



M-22



M-23



M-24



M-25



M-26



M-27



M-28



M-29



M-30



M-31



M-32



M-33



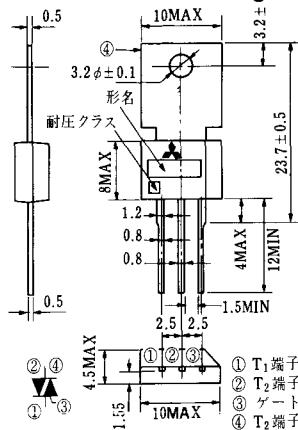
M-34



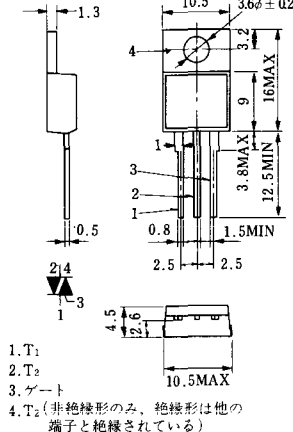
MT-1



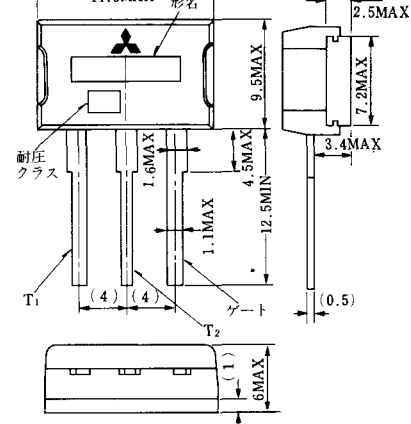
MT-2



MT-3



MT-4



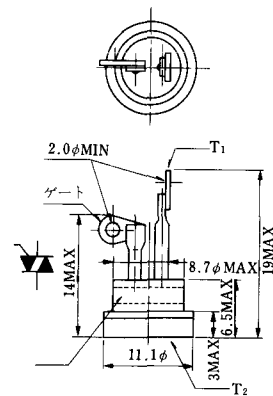
MT-5



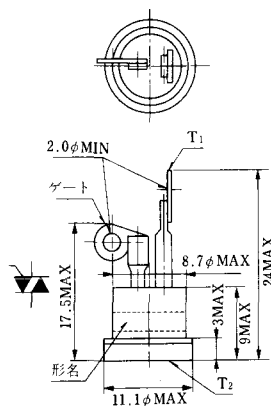
MT-6



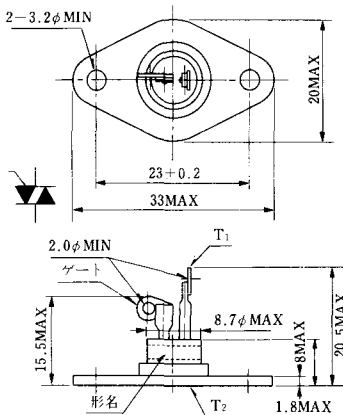
MT-7



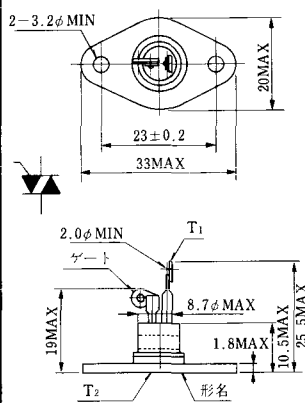
MT-8



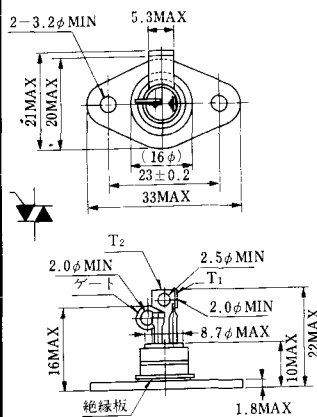
MT-9



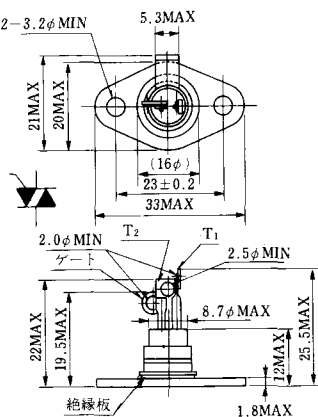
MT-10



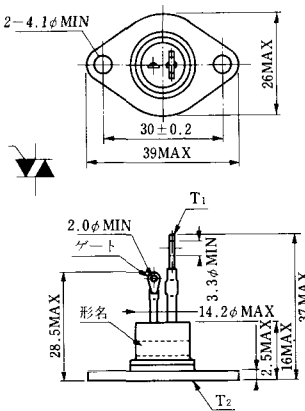
MT-11



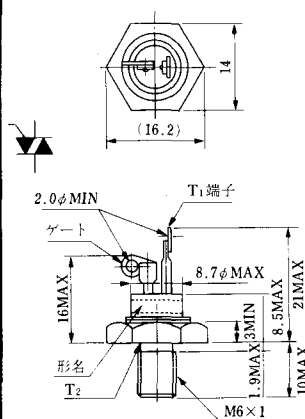
MT-12



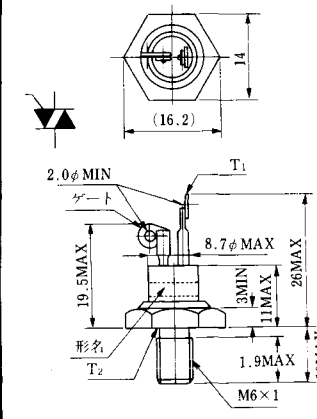
MT-13



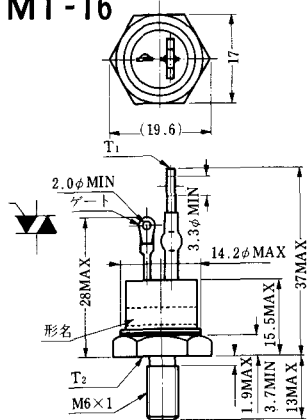
MT-14



MT-15



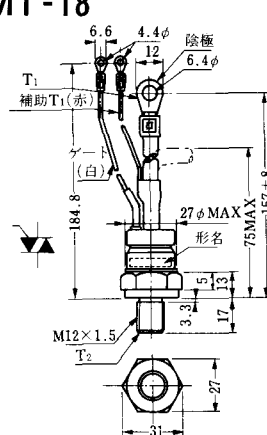
MT-16



MT-17



MT-18



MT-19



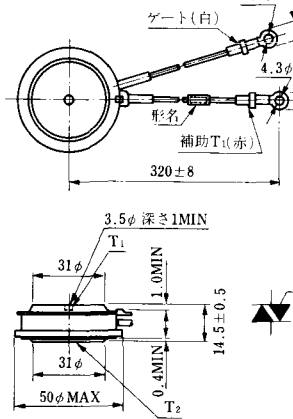
MT-20



MT-21



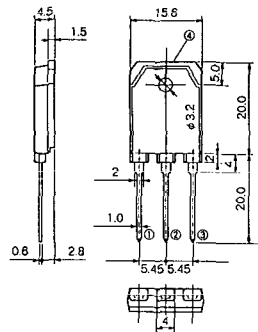
MT-22



MT-23



MT-24



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

TO - 3P

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

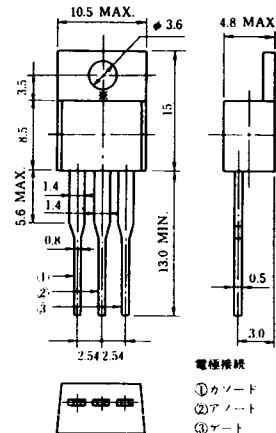
N-3



電極接続

- ① カソード
- ② アノード
- ③ ゲート

N-4



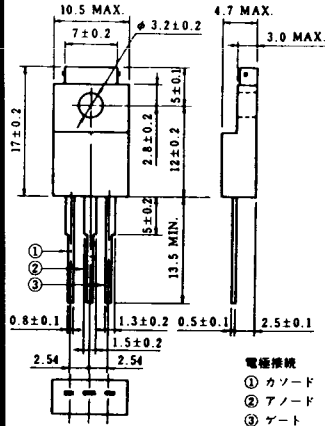
電極接続

- ① カソード
- ② アノード
- ③ ゲート

N-5



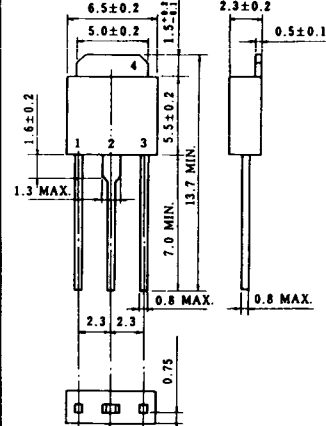
N-6



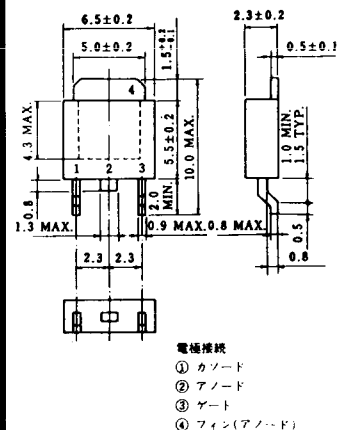
電極接続

- 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 : カソード

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



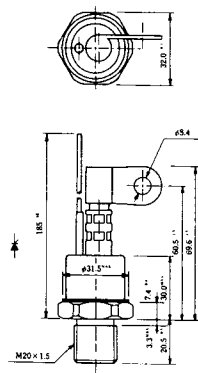
電極接続

1. カソード
2. アノード
3. ゲート

JEDEC: TO-202AA

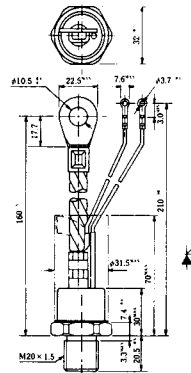
NI-9

259RW
309RW



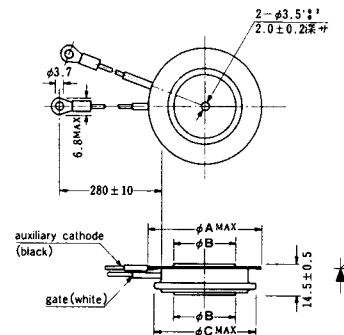
NI-10

259RW_JL
309RW_JL



NI-11

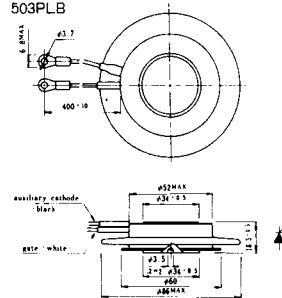
103PA
253PA
503PA
553PA
803PA
103PLE
103PLG
103PLH
203PLG
253PLE
253PLH
353PLG
403PLE
403PLH



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

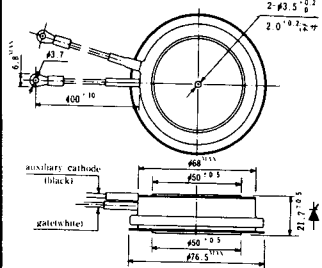
NI-12

403PAB
503PAB
503PLB



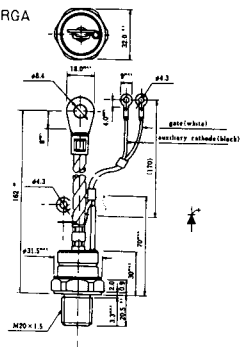
NI-13

1003PA
1003PAB
1003PLF
1003PLH
1503PA



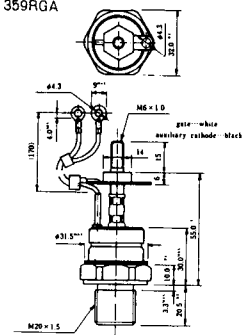
NI-14

358RGA



NI-15

359RGA



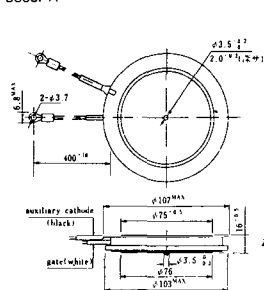
NI-16

503PLF
503PLH



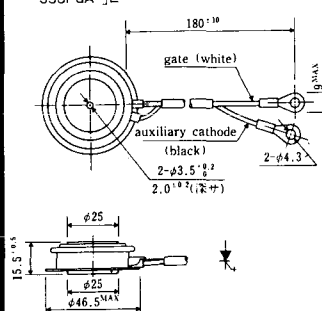
NI-17

3003PA



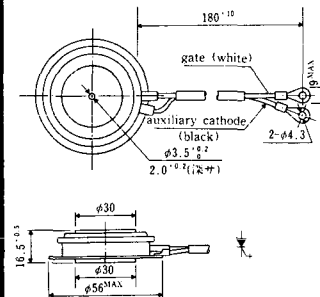
NI-18

353PGA「E



NI-19

603PGA, 603PGA「A, 803PGA



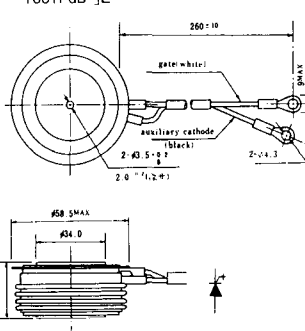
NI-20

603PGA「E



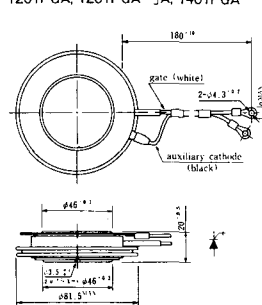
NI-21

1001PGB「E



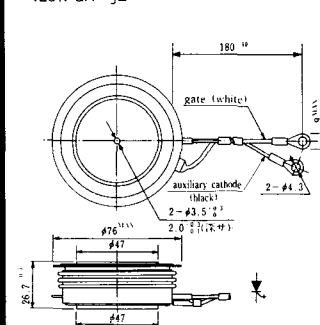
NI-22

1201PGA, 1201PGA「A, 1401PGA



NI-23

1201PGA「E



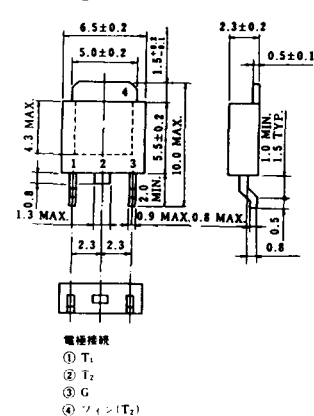
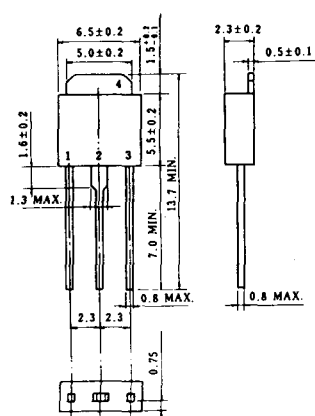
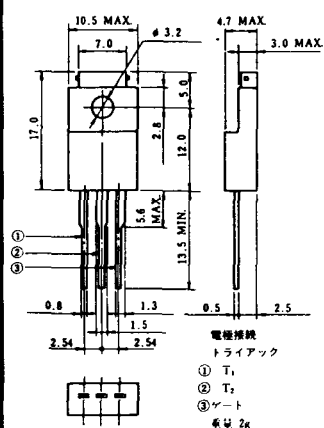
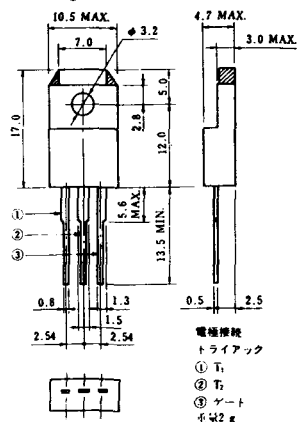
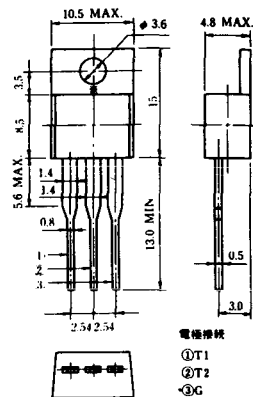
NI-24

2001PGB^r JE



NI-25

NI-26



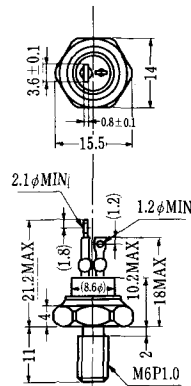
S-1



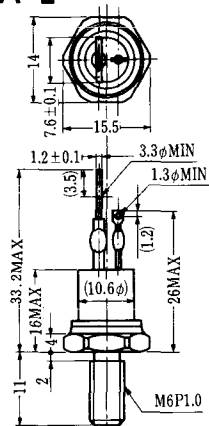
ST-1



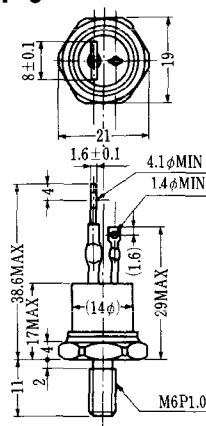
SA-1



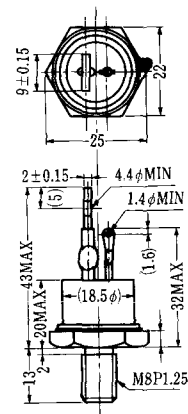
SA-2



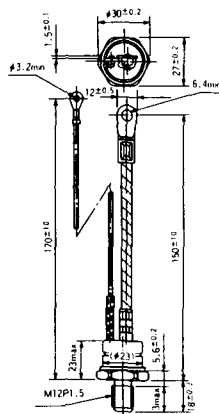
SA-3



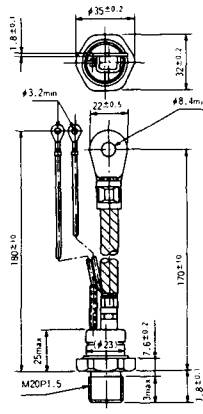
SA-4



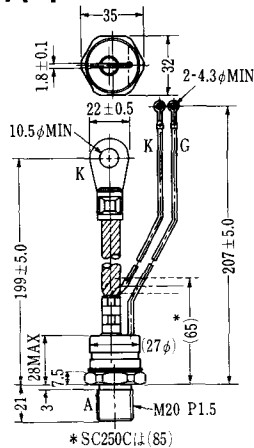
SA-5



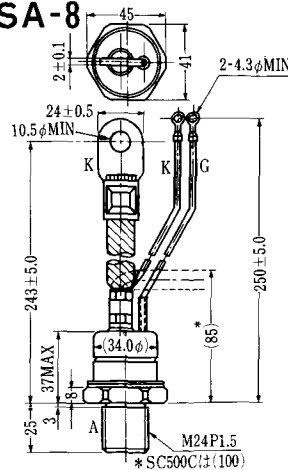
SA-6



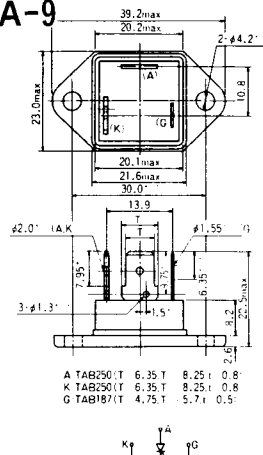
SA-7



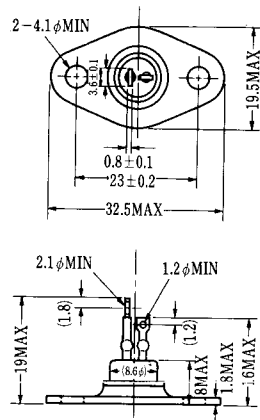
SA-8



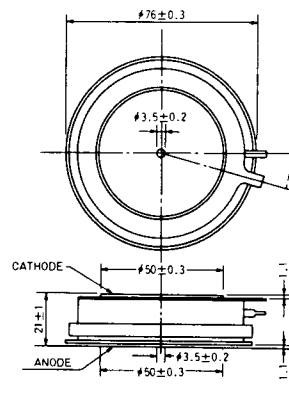
SA-9



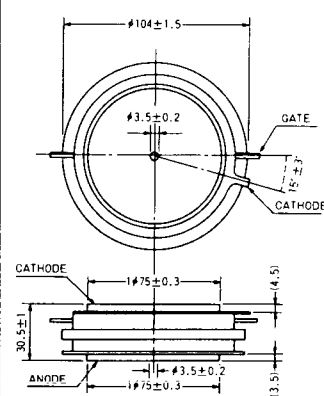
SA-10



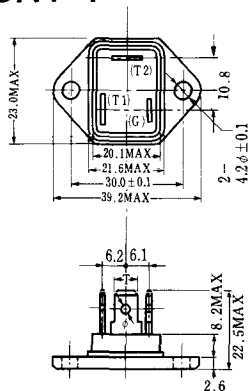
SA-11



SA-12

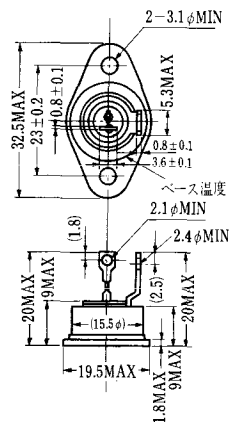


SAT-1

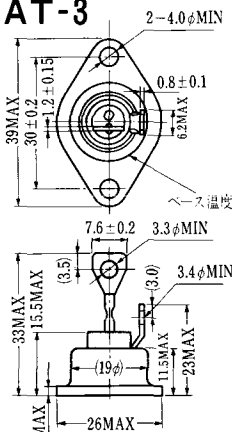


T1端子:ファストン250($T=6.35$, $t=0.8$, $\phi=1.65$)
T2端子:ファストン250($T=6.35$, $t=0.8$, $\phi=1.65$)
G端子:ファストン187($T=4.75$, $t=0.5$, $\phi=1.3$)

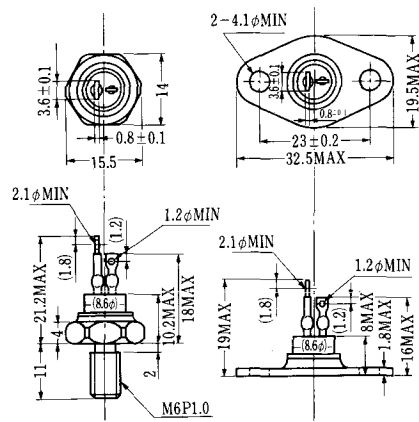
SAT-2



SAT-3



SAT-4



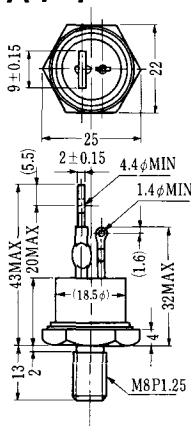
SAT-5



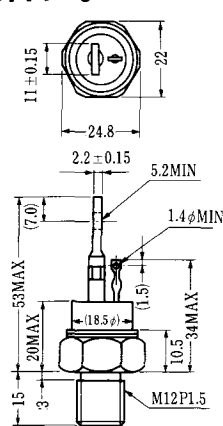
SAT-6



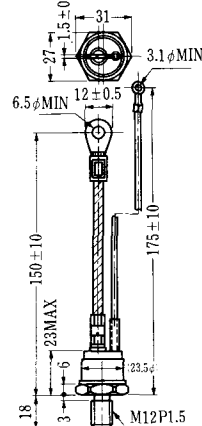
SAT-7



SAT-8



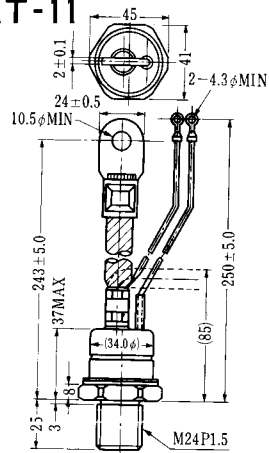
SAT-9



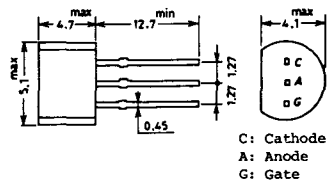
SAT-10



SAT-11



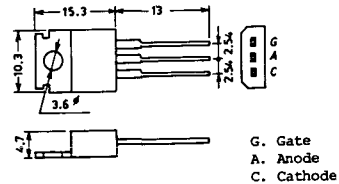
SY-1(1096A)



SY-2(1151)



SY-3(1104)



SY-4(1150)



1097A



G: Gate

1102



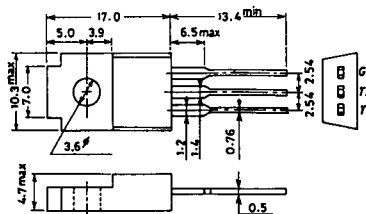
1141



1142



1144



1155

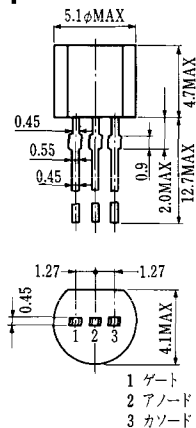


1192A

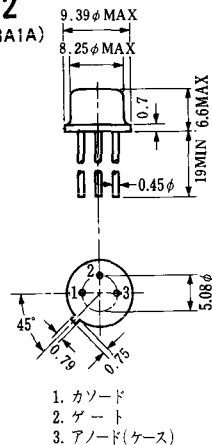


G: Gate

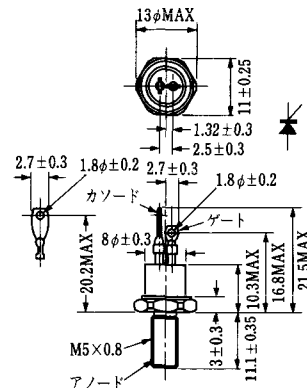
T-1 (13-5A1A)



T-2 (13-8A1A)



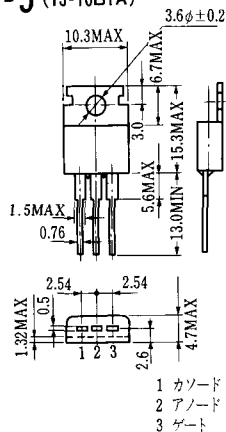
T-3 (13-8C1A)



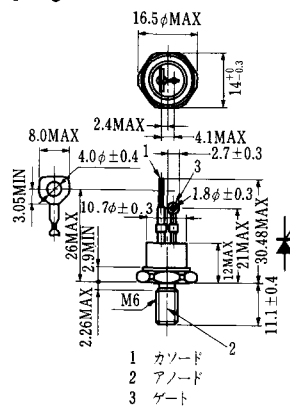
T-4 (13-10A1A)



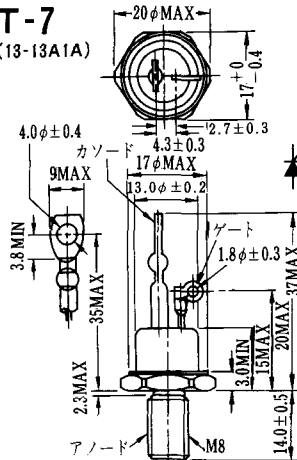
T-5 (13-10B1A)



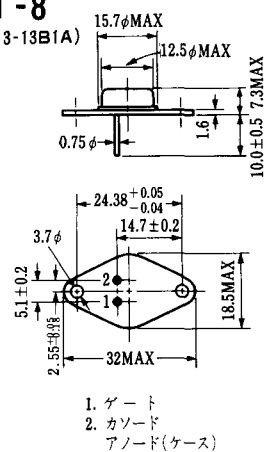
T-6 (13-11D1A)



T-7 (13-13A1A)



T-8 (13-13B1A)



T-17 (13-42A1A)



T-18 (13-45D1A)



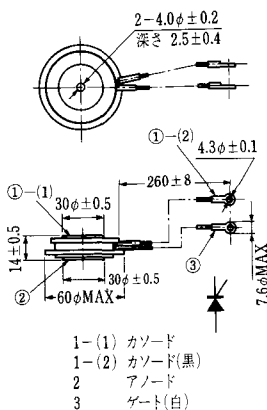
T-19 (13-52B1A)



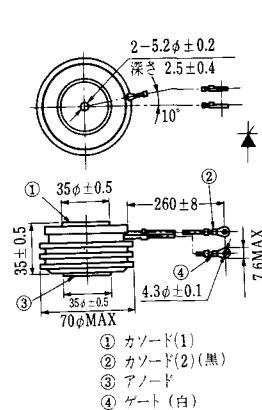
T-20 (13-52C1A)



T-21 (13-60A1A)



T-22 (13-70C1A)



T-23 (13-78A1A)



T-24 (13-100C1A)



T-25 (13-120A2A)



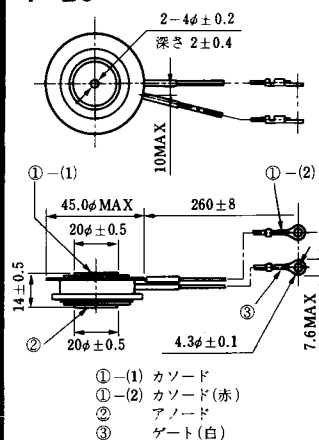
T-26 (13-150A1A)



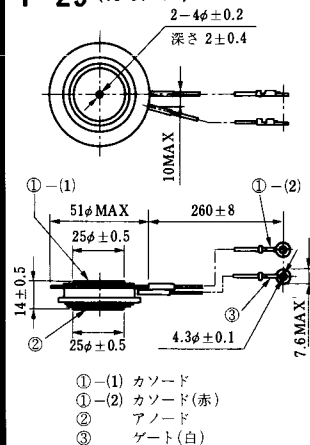
T-27 (13-37A1A)



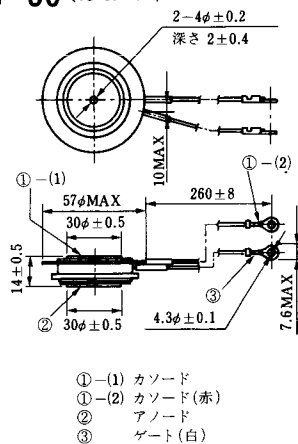
T-28 (13-45E1A)



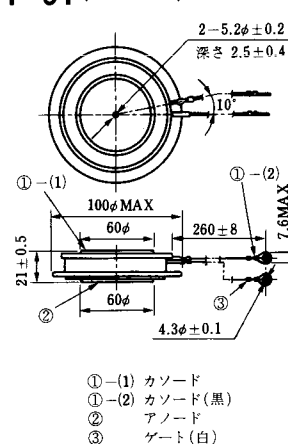
T-29 (13-51A1A)



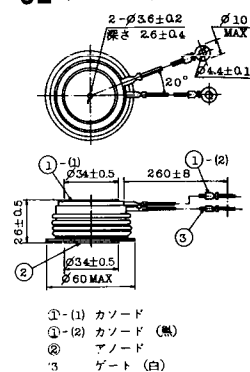
T-30 (13-57A1A)



T-31 (13-100E1A)



T-32 (13-60E3A)



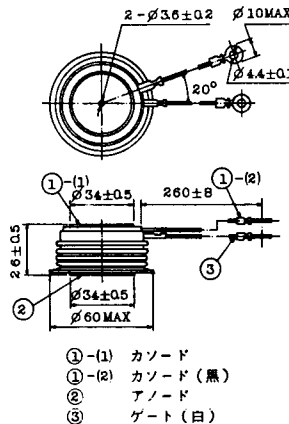
T-41 (13-28A2A)



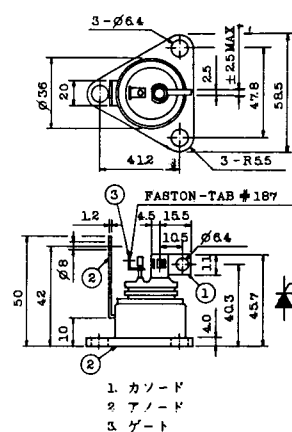
T-42 (13-45F1A)



T-43 (13-60E2A)



T-44 (13-36A1A)



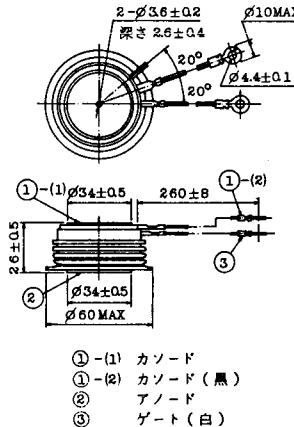
T-45 (13-51B1A)



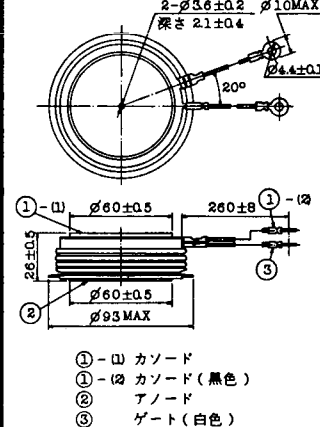
T-46 (13-36B1A)



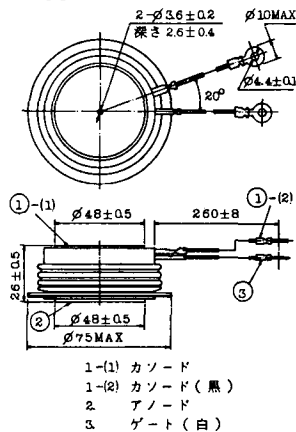
T-47 (13-60E1A)



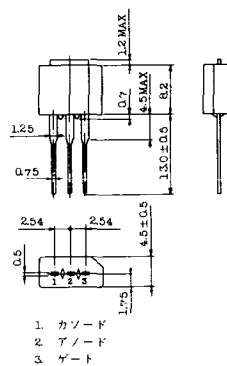
T-48 (13-93C1A)



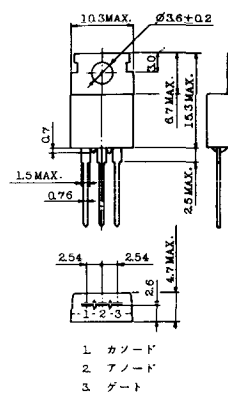
T-49 (13-75A1A)



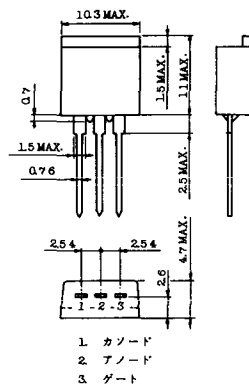
T-50 (13-10A3A)



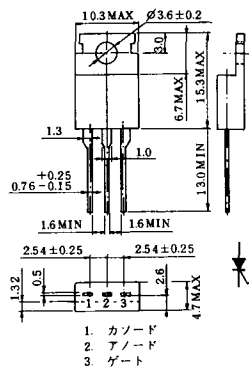
T-51 (13-10D1A)



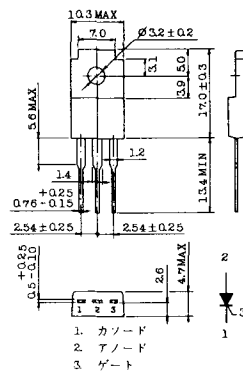
T-52 (13-10D2A)



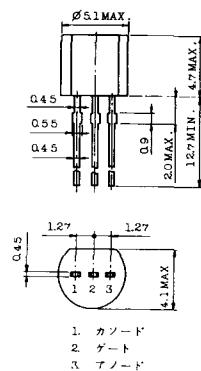
T-53 (13-10E1B)



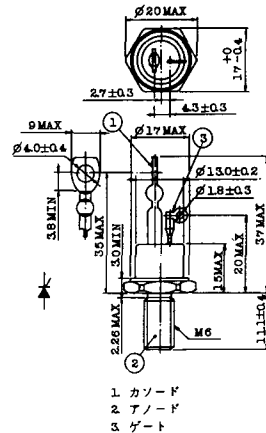
T-54 (13-10F1B)



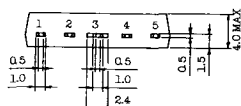
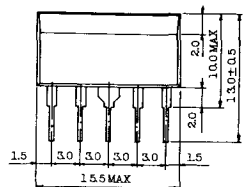
T-55 (13-5A1D)



T-56 (13-13C1A)

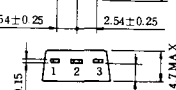
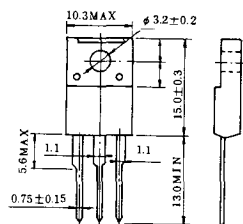


T-57 (12-16C1A)



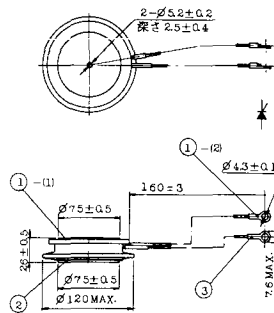
1. アノード (主)
2. ゲート (主)
3. カソード (共通)
4. ゲート (補助)
5. アノード (補助)

T-58 (13-10H1B)



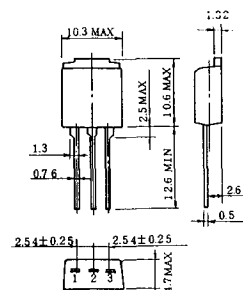
1. カソード
2. アノード
3. ゲート

T-59 (13-120A1A)



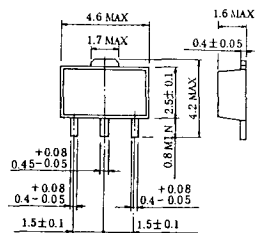
- 1-11 カソード
- 1-12 カソード (黒)
- 2 アノード
- 3 ゲート (白)

T-60



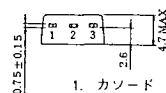
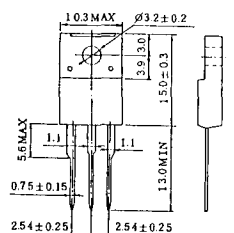
1. カソード
2. アノード
3. ゲート

T-61 (13-5B1A)



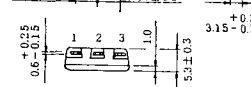
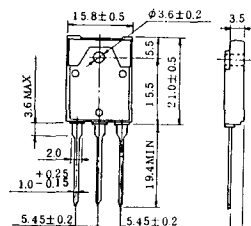
1. ゲート
2. アノード
3. カソード

T-62 (13-10H1A)



1. カソード
2. アノード
3. ゲート

T-63 (13-16A1B)

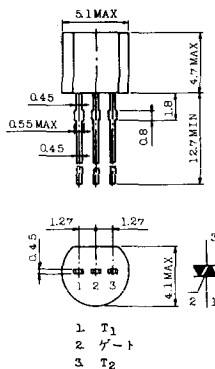


1. カソード
2. アノード
3. ゲート

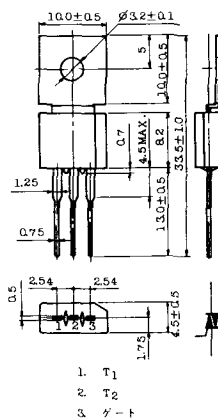
TT-1



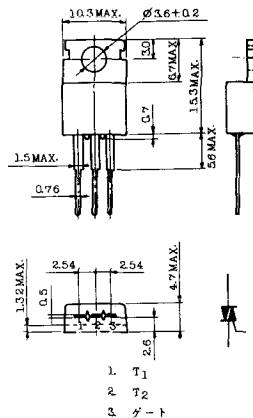
TT-2



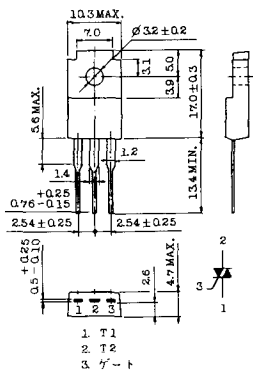
TT-3



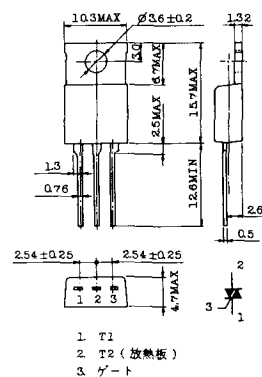
TT-4



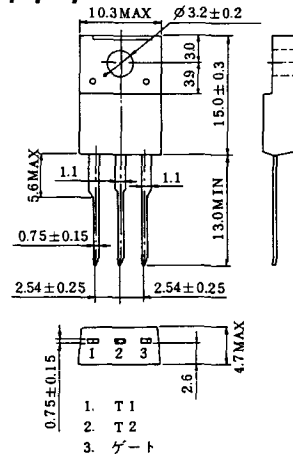
TT-5



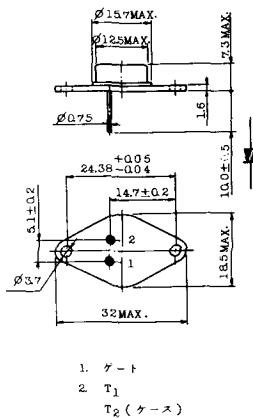
TT-6



TT-7



TT-8



TT-9



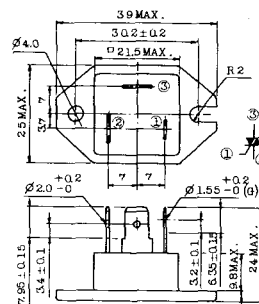
1. ゲート
2. T₁
3. T₂ (ケース)

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)

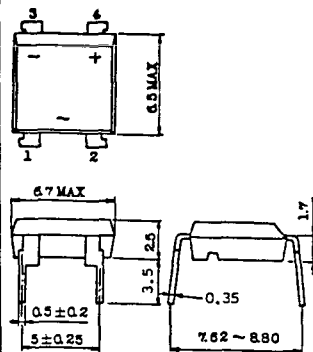
TT-12



ゲート端子詳細

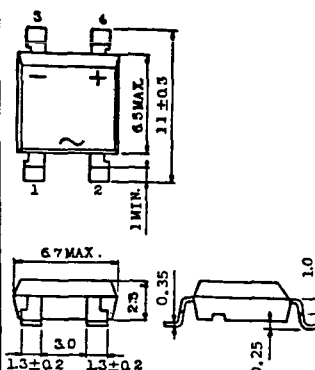
- ① ゲート (ファストン端子 #187)
- ② T₁ (" #250)
- ③ T₂ (" #250)

TT-13



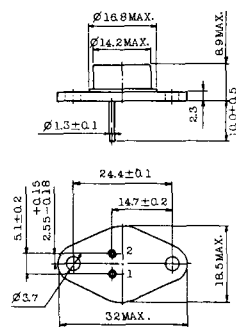
- 1, 2: T₂
- 3: GATE
- 4: T₁

TT-14



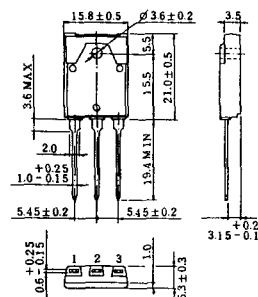
- 1, 2: T₂
- 3: GATE
- 4: T₁

TT-15 (13-14A1B)



1. ゲート
2. T₁
- T₂ (ケース)

TT-16 (13-16A1A)

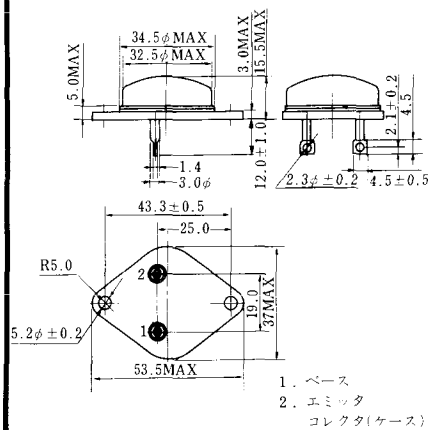


1. T₁
2. T₂
3. ゲート

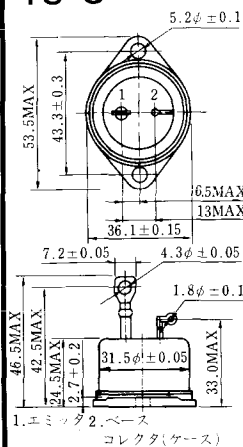
TS-1



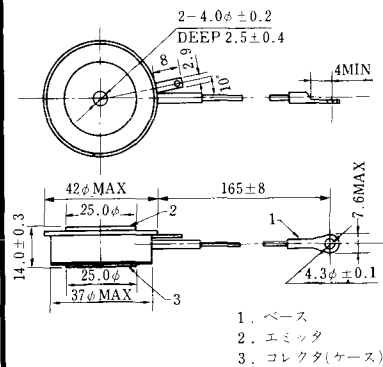
TS-2



TS-3



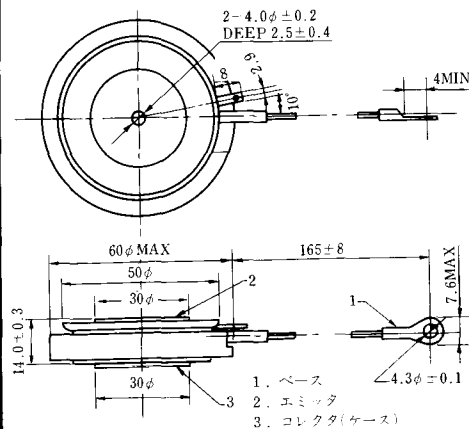
TS-4



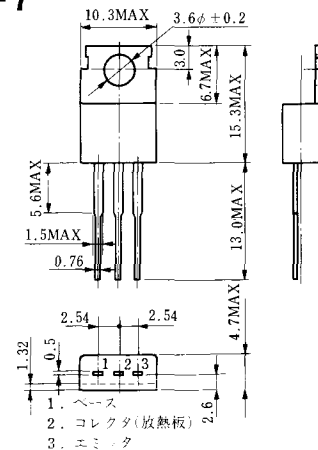
TS-5



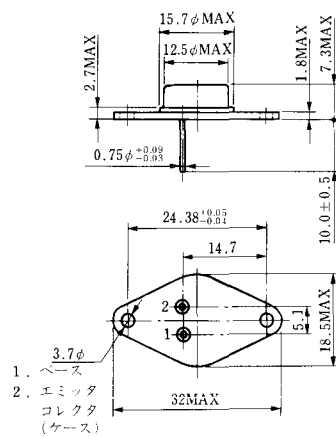
TS-6

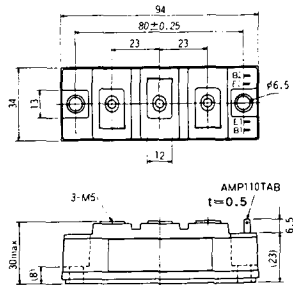
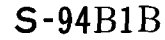
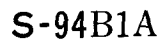
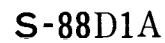
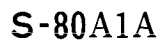


TS-7

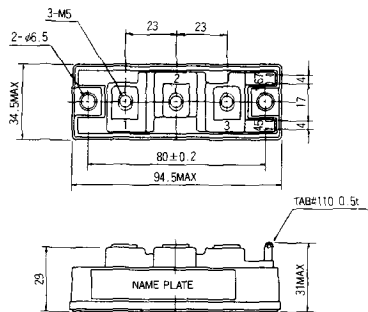


TS-8

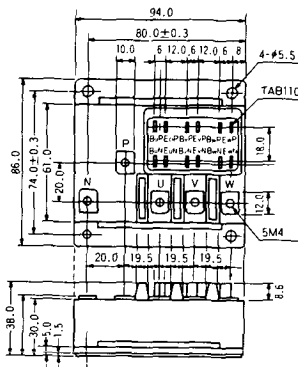




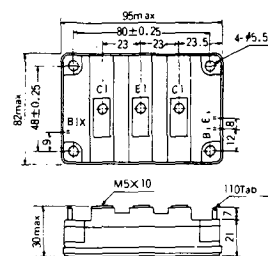
S-94B2A



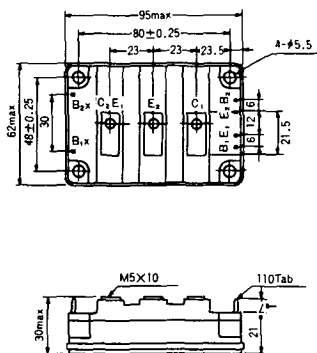
S-94D1A



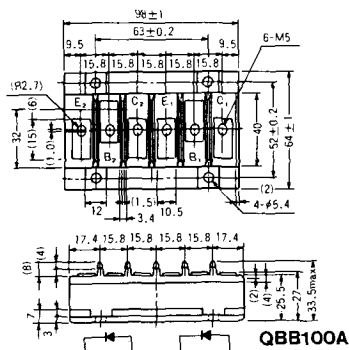
S-95A1A



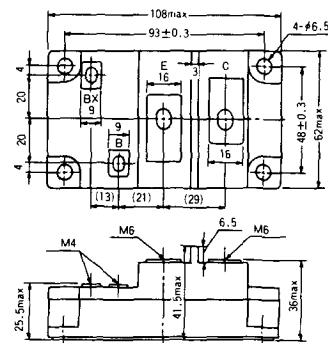
S-95B1A



S-98B1B



S-108A2A



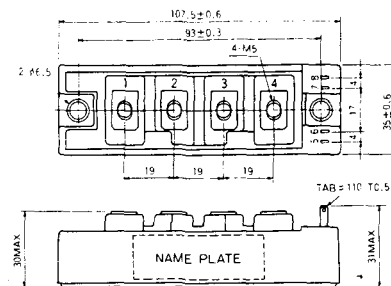
S-108B1A



S-108B1B



S-108B1C



S-108B2A



S-108B2B



2-22B1A



2-27A4A



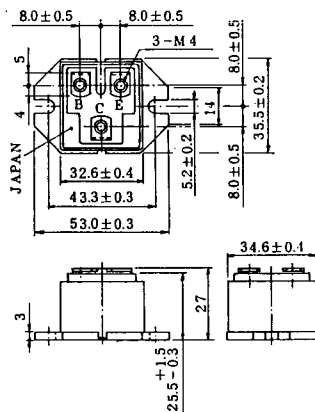
2-33C1A



2-33D1A



2-33F1A



2-37A1A



2-48A3A



2-48A3B



2-48A4A



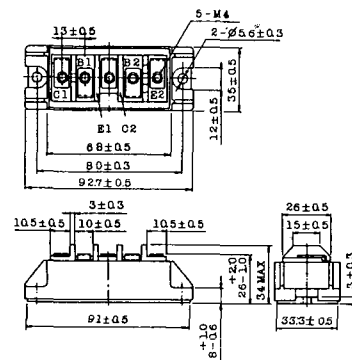
2-64A2A



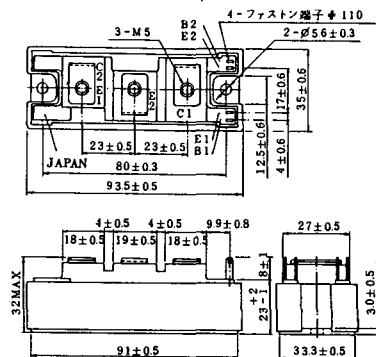
2-64A2B



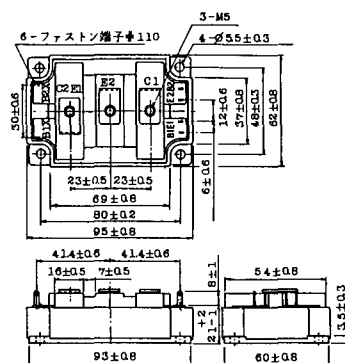
2-68A2A



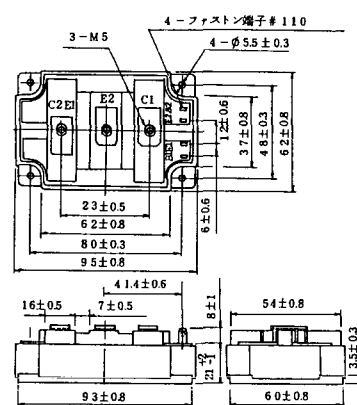
2-94D1A



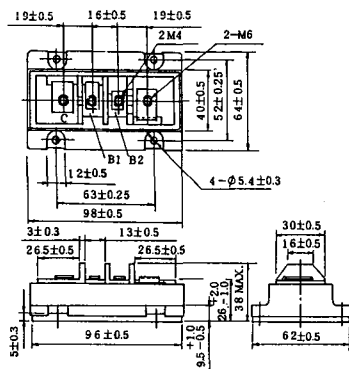
2-96A3A



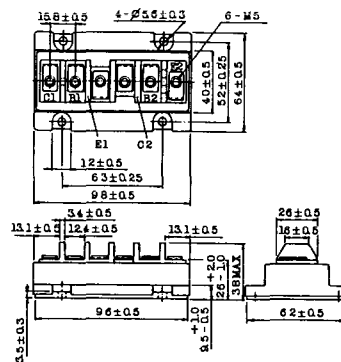
2-96A4A



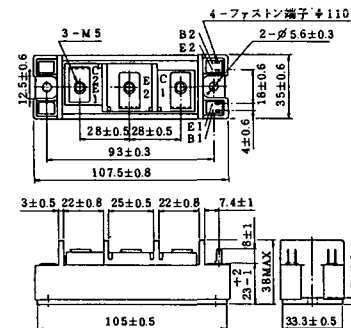
2-98B1A



2-98C2A



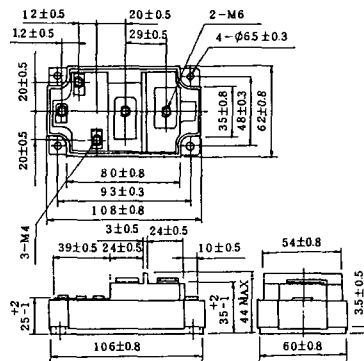
2-108A2A



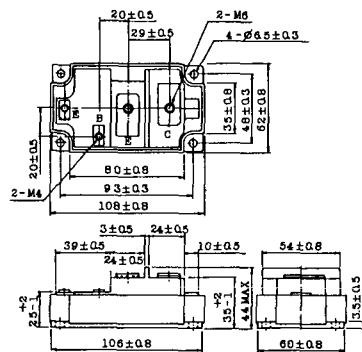
2-108B1A



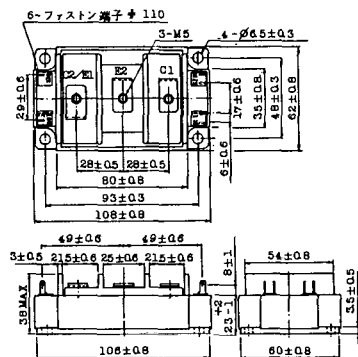
2-109A3A



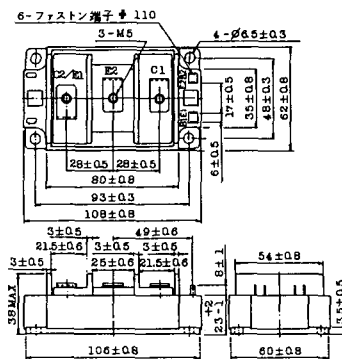
2-109A4A



2-109B3A



2-109B4A



BBT-II

BBTII
1D200A-020



BBT-III

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



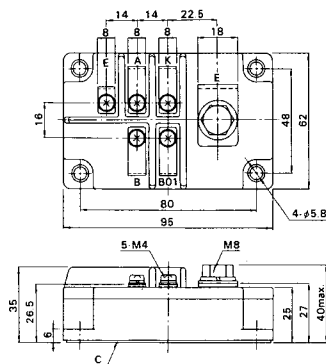
BBT-III

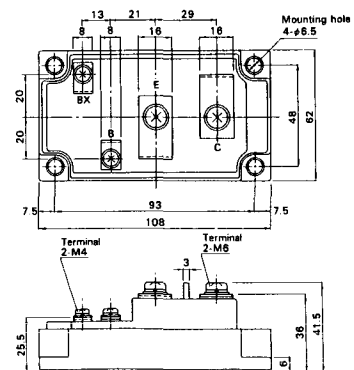
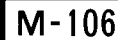
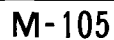
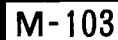
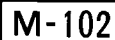
BBTIII
ETN01-055
ET1257



BBT-IV

BBTIV
1D500A-030





M-107



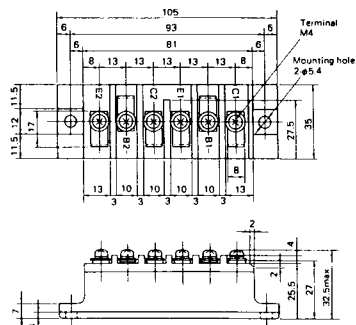
M-116



M-201



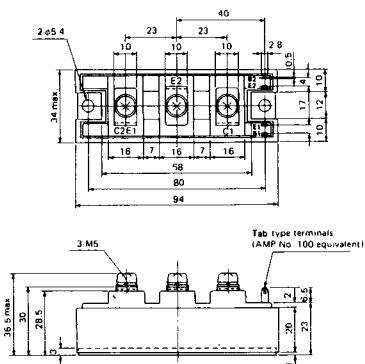
M-202



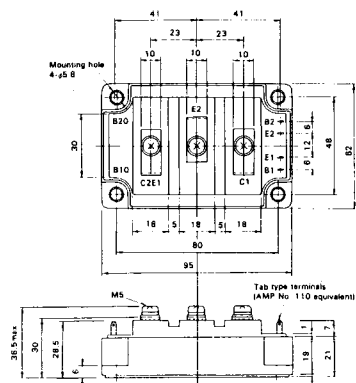
M-203



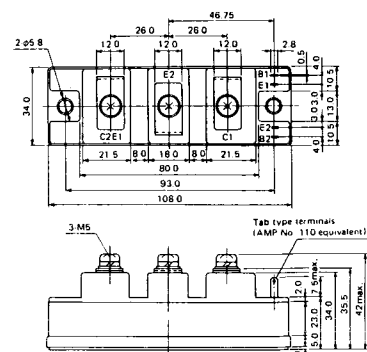
M-204



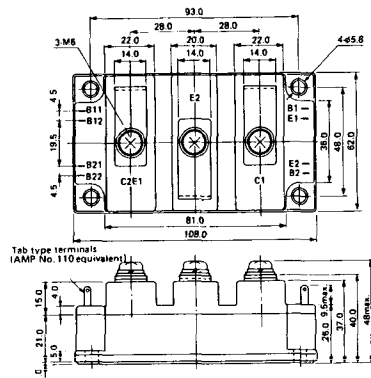
M-205



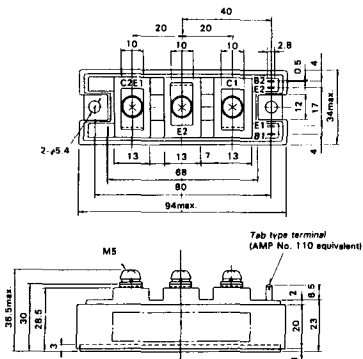
M-206



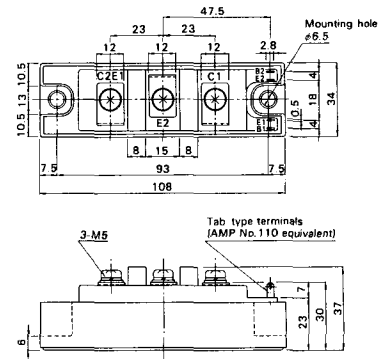
M-207



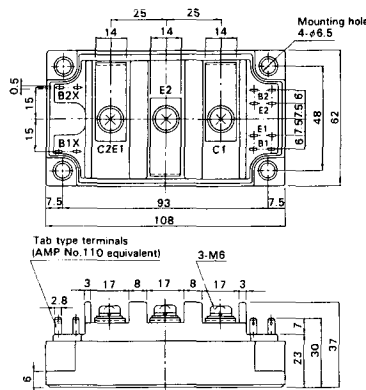
M-208



M-209



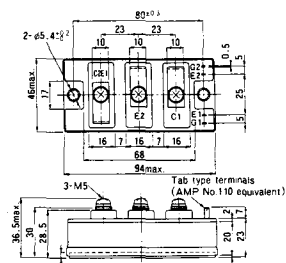
M-210



M-211



M-212



M-213



M-214

M-215



M-216



M-217



M-218



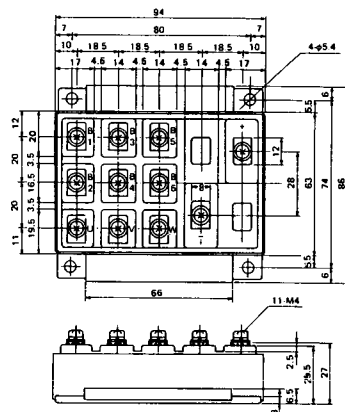
M-601



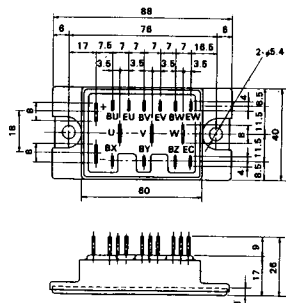
M-602



M-603



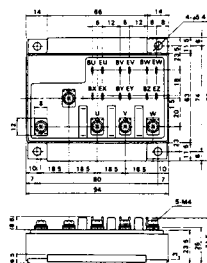
M-604



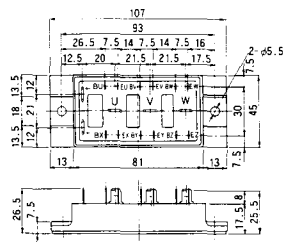
M-605



M-606



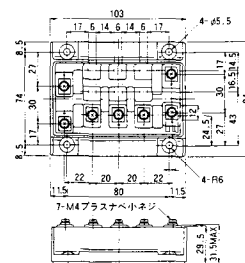
M-607



M-608



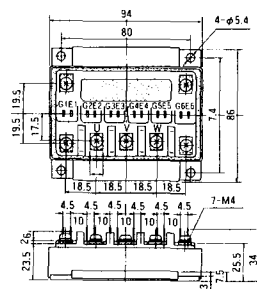
M-609



M-610



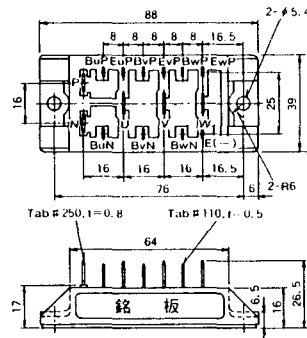
M-616



M-2E6A



M-2F6A



M-2G6A



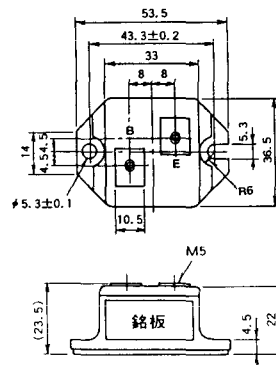
M-3A1A



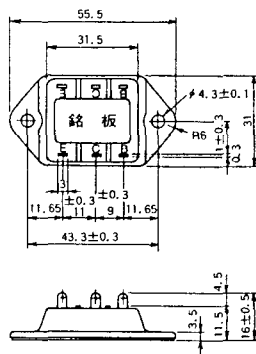
M-3B1A



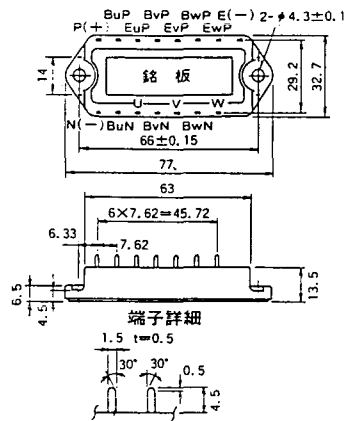
M-3B1B



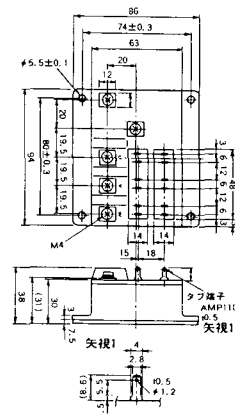
M-3C1A



M-3D6A



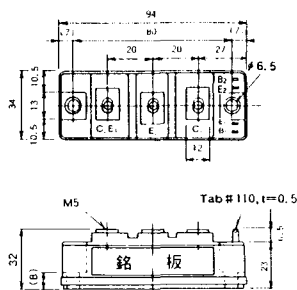
M-3E6A



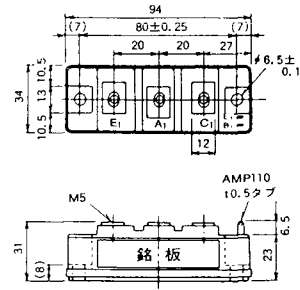
M-4A1A



M-4A2A



M-4A1B



M-4A2B



M-4B2A



M-5A1A



M-5A1B



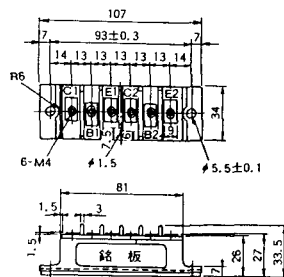
M-5A2A



M-5B2A



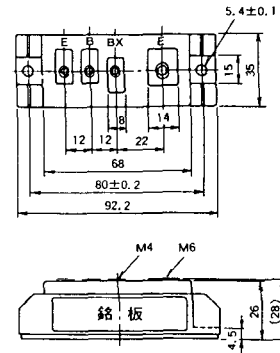
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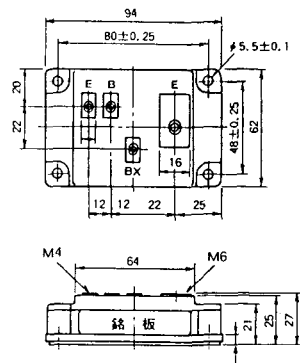
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M-6A1A



M-7A1A



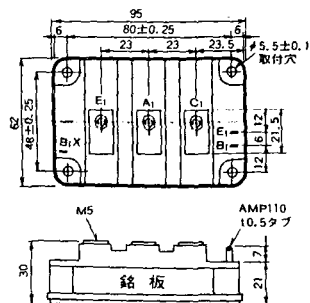
M-7B1A



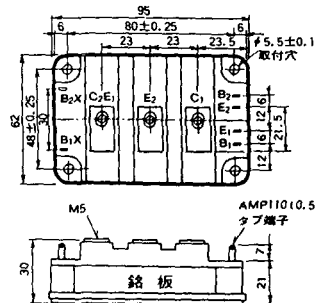
M-8A1A



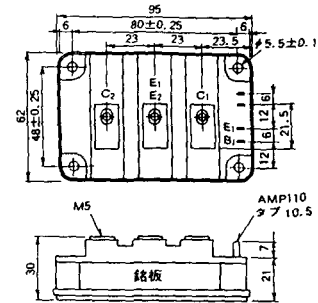
M-8A1B



M-8A2A



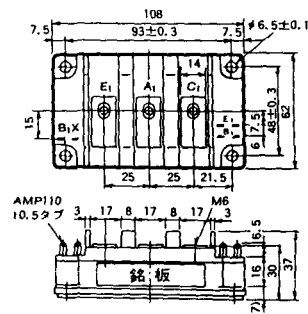
M-8A2B



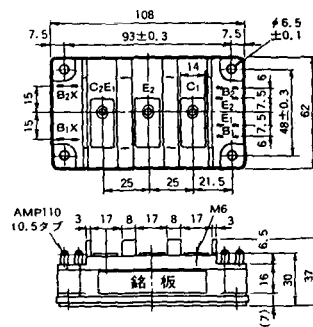
M-8B2A



M-9A1A



M-9A2A



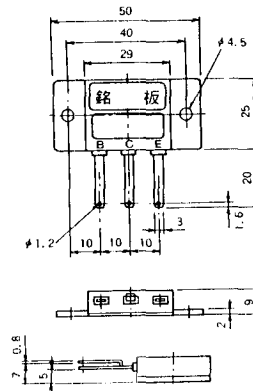
M-9B1A



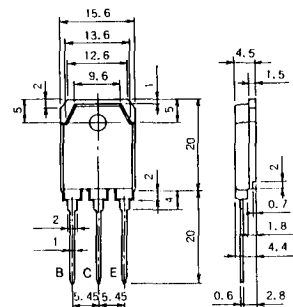
M-9C2A



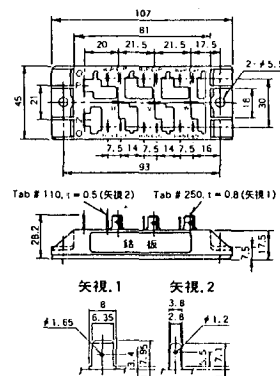
M-1A1B



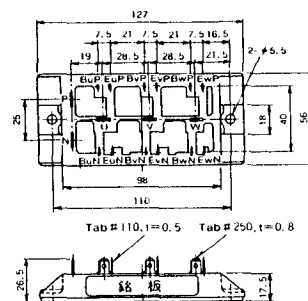
M-1A1C



M-2E6B



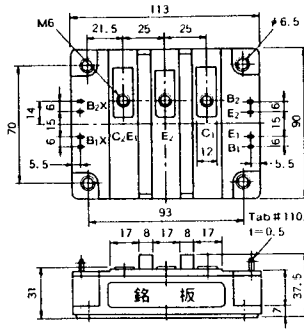
M-2E6C



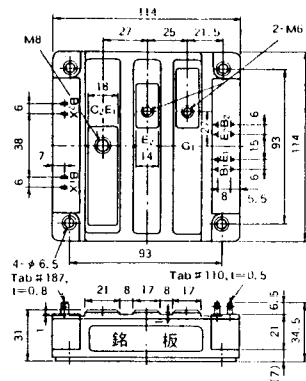
M-10A2A



M-10A2B



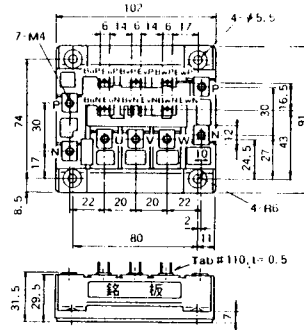
M-11A2A



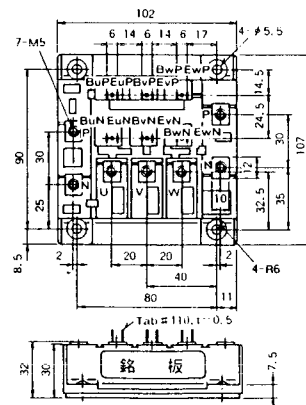
M-12A6A



M-12B6A



M-12B6B



M-4A2D



M-4A2E



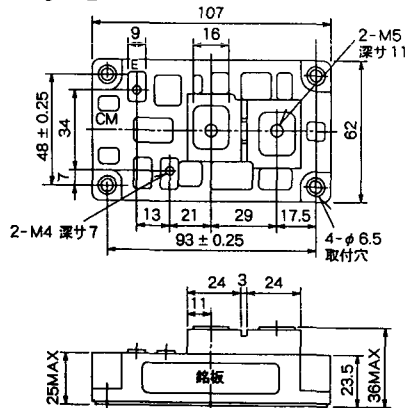
M-4C2A



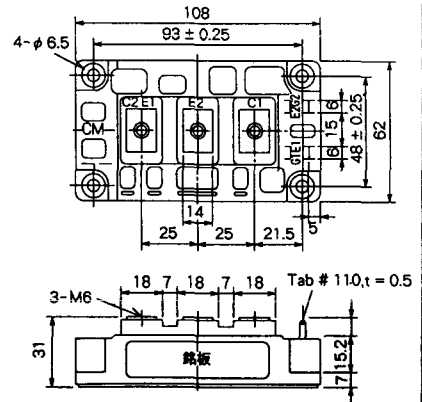
M-4C2B



M-9B1C



M-9D2A



M-9D2B



M-10A2C



H-101



Weight :480g

TERMINALS

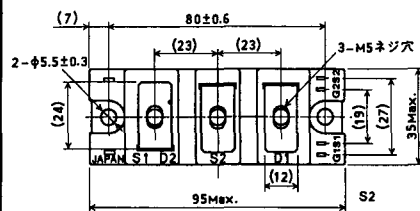
H-201



H-202



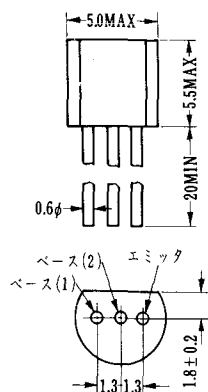
LF-J



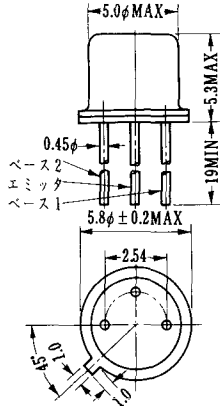
LF-K



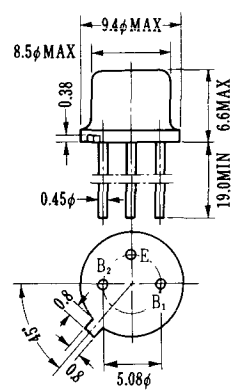
U-1



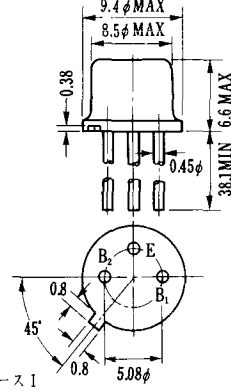
U-2



U-3



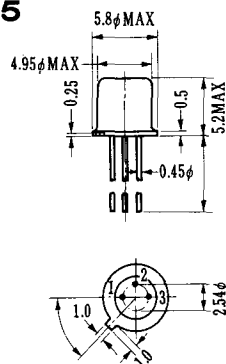
U-4



電極接続

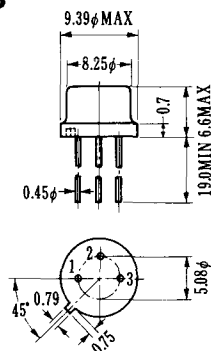
B₁: ベース1
B₂: ベース2
E: エミッタ

U-5



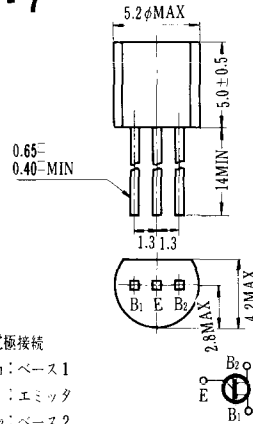
1. BASE1
2. EMITTER
3. BASE2 (CASE)

U-6



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

U-7



電極接続

B₁: ベース1
E: エミッタ
B₂: ベース2

U-8

