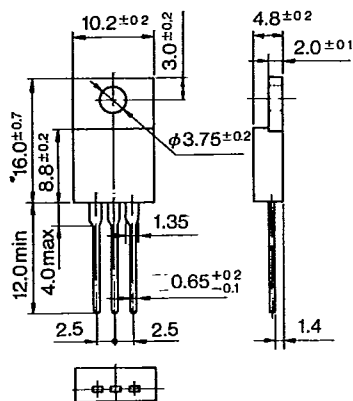


T-23-05  
T-23-07

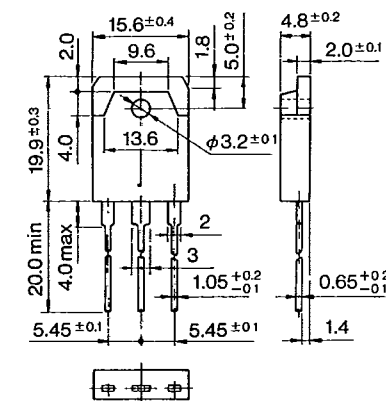
# CTM/RB/LB

Rating / Characteristics	Absolute Maximum Ratings						Electrical Characteristics (Ta = 25°C)				Others		
	V <sub>RSM</sub> (V)	V <sub>RM</sub> (V)	I <sub>O</sub> (A)	I <sub>FSM</sub> (A)	T <sub>J</sub> (°C)	T <sub>stg</sub> (°C)	V <sub>F</sub> (V)	I <sub>R</sub> (μA)	I <sub>R(H)</sub> (μA)	Outline Drawing	Weight (g)	Taping	Internal Connections
Type No.			With Fin	50Hz Half Sine Wave Single Pulse			max	I <sub>F</sub> (A)	V <sub>R</sub> = V <sub>RM</sub> max	V <sub>R</sub> = V <sub>RM</sub> Ta = 100°C max			
CTM-21S	—	100	8	100	—40 ~ +140		1.3	5.0	100	⑱	2.6		S Type R Type
CTM-21R	—	100											
CTM-22S	—	200											
CTM-22R	—	200											
CTM-24S	—	400											
CTM-24R	—	400											
CTM-26S	—	600											
CTM-26R	—	600											
CTM-22U	250	200	4										Voltage Doubler Type
CTM-24U	450	400	(per chip)										
CTM-31S	150	100	15	120	—40 ~ +140		1.2	10	10	⑳	6.1		S Type R Type
CTM-31R	150	100											
CTM-32S	250	200											
CTM-32R	250	200											
CTM-34S	450	400											
CTM-34R	450	400											
RB-150	70	50	1.5 (w/o Fin)	40			0.95	1.0	100	㉑	1.8		Bridge
RB-151	150	100											
RB-152	250	200											
RB-154	450	400											
RB-156	650	600											
RB-158	850	800											
LB-156	650	600		120			0.91			㉒			
RB-401	150	100	4.0	80	—40 ~ +150		2.0		100	㉓	5.0		Bridge
RB-402	250	200											
RB-404	450	400											
RB-406	650	600											
RB-40C	1050	1000					0.95			㉔	9.2		
RB-601	150	100	6.0	180	—40 ~ +150		0.5		100	㉕	9.2		Bridge
RB-602	250	200											
RB-604	450	400											
RB-606	650	600											
RB 2506	650	650	25	400	—30 ~ +150		1.2	20	250	㉖	/ Available		

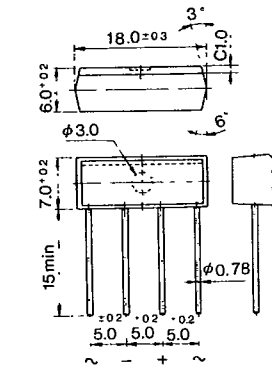
Outline Drawing ⑱



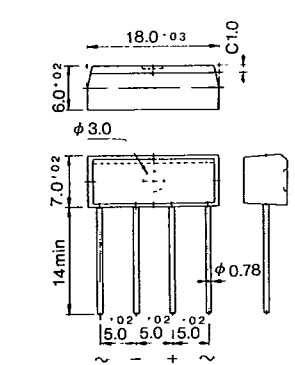
Outline Drawing ⑲



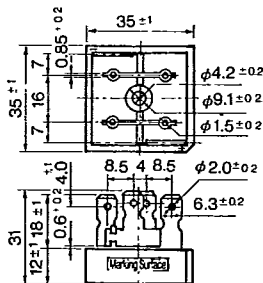
Outline Drawing ㉑



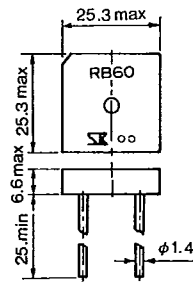
Outline Drawing ㉒



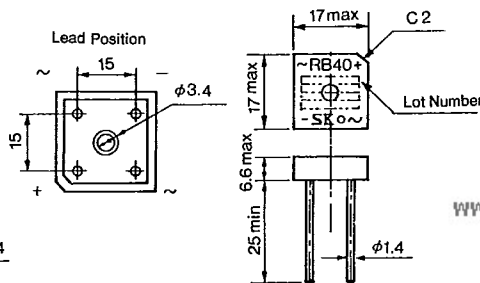
Outline Drawing ㉓



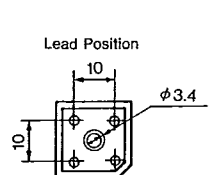
Outline Drawing ㉔



Outline Drawing ㉕

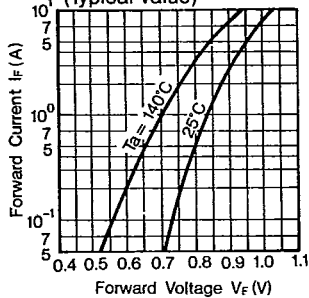


Outline Drawing ㉖

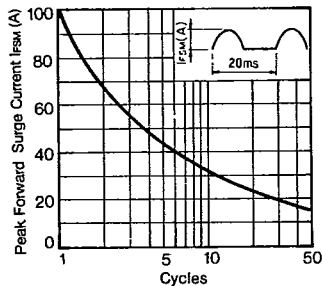


**CTM-2 Series**

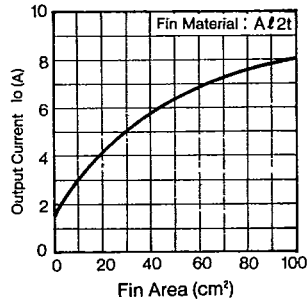
**I<sub>F</sub>-V<sub>F</sub> Characteristics (Typical Value)**



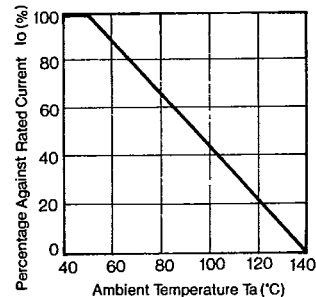
**I<sub>FSM</sub> Characteristics**



**I<sub>o</sub> - Fin Characteristics**

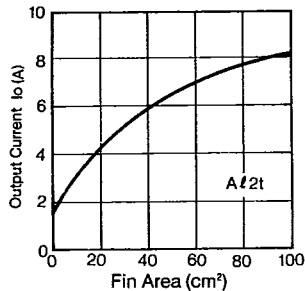


**I<sub>o</sub> - T<sub>a</sub> Deratings**

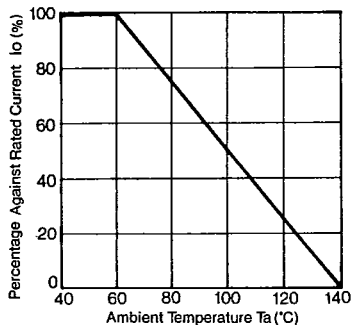


**CTM-22U/24U Series**

**I<sub>o</sub> - Fin Characteristics**

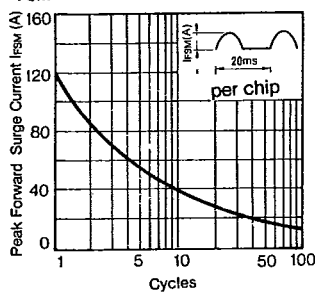


**I<sub>o</sub> - T<sub>a</sub> Deratings**

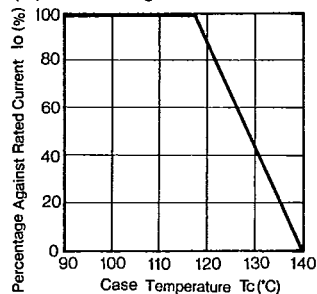


**CTM-3 Series**

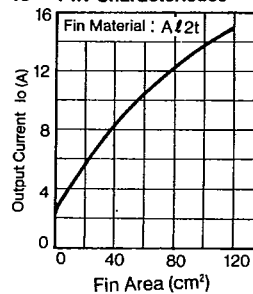
**I<sub>FSM</sub> Characteristics**



**I<sub>F(AV)</sub> - T<sub>c</sub> Deratings**

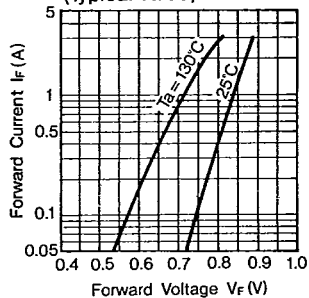


**I<sub>o</sub> - Fin Characteristics**

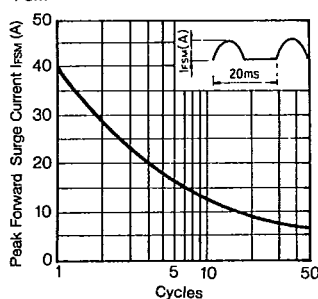


**RB-15 Series**

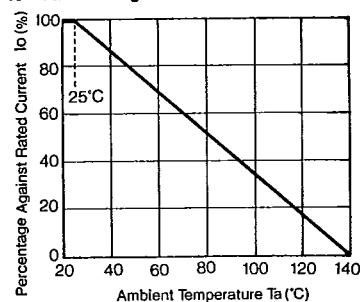
**I<sub>F</sub>-V<sub>F</sub> Characteristics (Typical Value)**



**I<sub>FSM</sub> Characteristics**

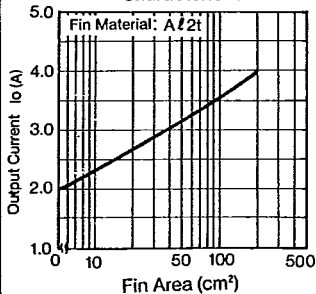


**I<sub>o</sub> - T<sub>a</sub> Deratings**

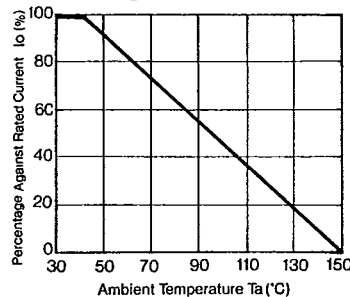


**RB-40, Series**

**I<sub>o</sub> - Fin Characteristics**

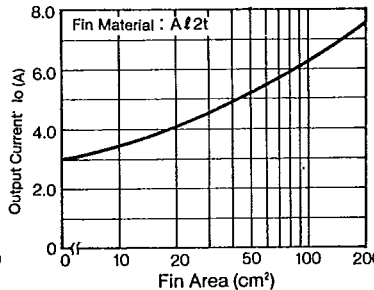


**I<sub>o</sub> - T<sub>a</sub> Deratings**



**RB-60 Series**

**I<sub>o</sub> - Fin Characteristics**



**I<sub>o</sub> - T<sub>a</sub> Deratings**

