

4-6-1 Damper Diodes

trr① : $I_R=I_F$

90% Recovery Point

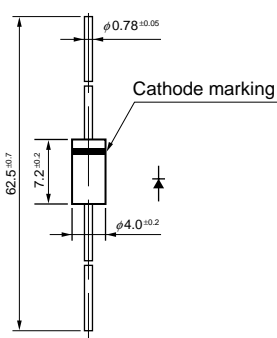
trr② : $I_R=2 \times I_F$

75% Recovery Point

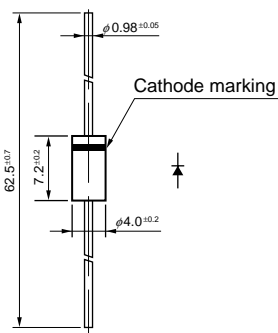
Application	Part No.	V _{RM} (V)	I _F (A)	trr① (μS)	trr② (μS)	Package	Fig. No.
For TV	RH 2D	1300	1.0	4.0	1.3	Axial(R2)	2
	RH 10F	1500	0.8	4.0	1.3	Axial(R1)	1
	RH 2F		1.0	4.0	1.3	Axial(R2)	2
	RS 3FS		2.0	2.0	0.8	Axial(R3)	3
	RS 4FS		2.5	1.0	0.4	Axial(R4)	4
	RH 3F			4.0	1.3	Axial(R3)	3
	RH 4F			4.0	1.3	Axial(R4)	4
	RH 3G	1600	2.5	4.0	1.3	Axial(R3)	3
For CRT Display	FMR-G5HS	1800	10.0	1.8	0.7	TO-3PF-2Pin	6
	RU 4D	1300	1.5	0.4	0.18	Axial(R4)	4
	RU 4DS		2.5	0.4	0.18		
	RP 3F	1500	2.0	0.7	0.3	Axial(R3)	3
	FMQ-G1FS		5.0	0.7	0.3	TO-220F-2Pin	5
	FMQ-G2FS			0.5	0.2		
	FMQ-G2FMS			0.5	0.2	TO-3PF-2Pin	6
	FMQ-G5FMS			0.5	0.2		
	FMU-G2FS		10.0	0.6	0.25	TO-220F-2Pin	5
	FMQ-G2FLS			1.2	0.4		
For CRT Display compensation	FMQ-G5GS	1700	10.0	0.5	0.2	TO-3PF-2Pin	6
	FMP-G5HS	1800	8.0	1.0	0.4		
	RG 2A2	1300	0.5	0.1	0.05	Axial(R2)	2
	RC 3B2	1600	1.0	0.07	0.035	Axial(R3)	3

External Dimensions

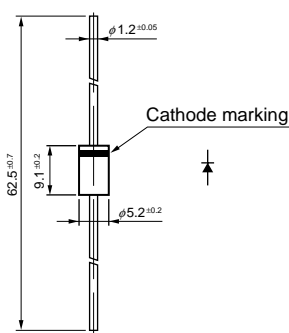
• No. 1 Axial (R1)



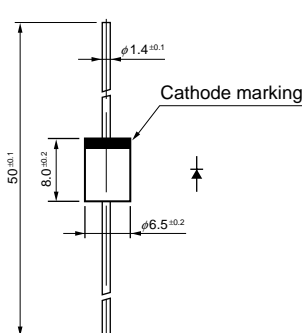
• No. 2 Axial (R2)



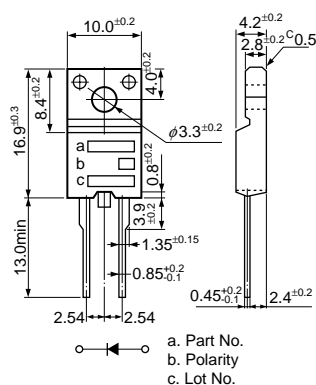
• No. 3 Axial (R3)



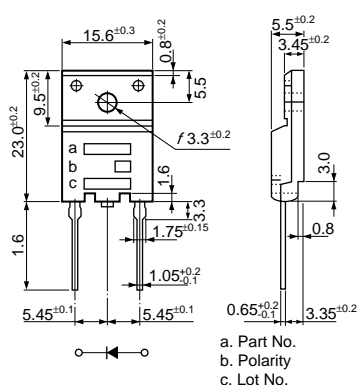
• No. 4 Axial (R4)



• No. 5 (TO-220F-2 Pin)



• No. 6 (TO-3PF-2 Pin)



(unit: mm)