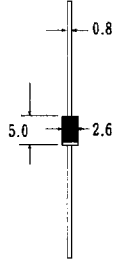
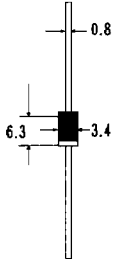
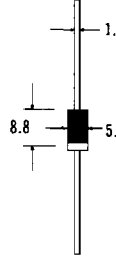


GLASS PASSIVATED RECTIFIERS

I_O (A)	1.0	1.5	2.0	3.0
PACKAGE	DO-41	DO-15		DO-201AD
OUTLINE (mm/Typ.)				
V_{RRM} (Volts)				
50	1N4001G	RL151G	RL201G	1N5400G
100	1N4002G	RL152G	RL202G	1N5401G
200	1N4003G	RL153G	RL203G	1N5402G
400	1N4004G	RL154G	RL204G	1N5404G
600	1N4005G	RL155G	RL205G	1N5406G
800	1N4006G	RL156G	RL206G	1N5407G
1000	1N4007G	RL157G	RL207G	1N5408G

V_f (Volts)	1.1	1.1	1.1	1.1
I_R (μA)	5.0	5.0	5.0	5.0
T_A ($^{\circ}C$)	75	75	75	▲ 105
I_{FSM} (A)	30	60	70	150

NOTES : 1. Operating and storage temperature $-65^{\circ}C$ to $+175^{\circ}C$

2. T_A @ Rated forward current; "▲" : T_L

3. V_f testing condition @ $I_f = I_o$, unless otherwise specified