

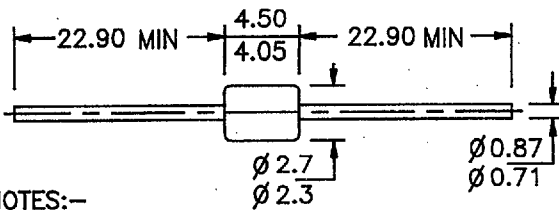
Electrical Characteristics (At $T_a=25^\circ\text{C}$, Unless Otherwise Specified)

Type No.	I_R at V_R		P_D	P_{IV}	V_F @ I_F		C_d & V_R	I_O	I_{FM}	t_{rr}
	max (μA)	(V)	(W)	min (V)	max (V)	(mA)	max (pF) (V)	(mA)	(mA)	nsec
1N914	5	75	0.5	100	1	10	4	75	225	4
1N914A	0.03	20	0.5	75	1	20	4	75	225	4
1N914B	0.03	20	0.5	75	1	100	4	75	225	4
1N4148	5	75	0.5	100	1	10	4	150	450	4
1N4150	0.1	50	0.5	75	1	200	4	200	600	4
1N4151	0.1	50	0.5	75	1	50	2	150	450	4
1N4448	5	75	0.5	100	1	100	4	150	450	4
1N4531	0.03	20	0.25	75	1	10		200	4	
CS1553	0.5	60	0.5	70	1.4	100	3.5		3	4
CS1555	0.5	30	0.5	35	1.4	100	3.5		3	4

DO-35/DO-41 Taping and Packing

CDIL

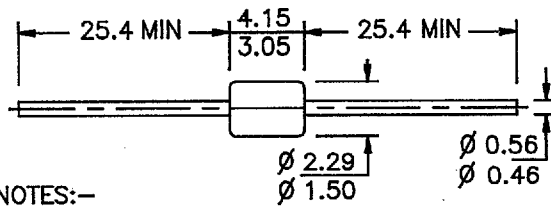
DO-41 GLASS PACKAGE



NOTES:-

1. CATHODE IS MARKED BY BAND.
2. ALL DIMENSIONS IN M.M.

DO-35 GLASS PACKAGE

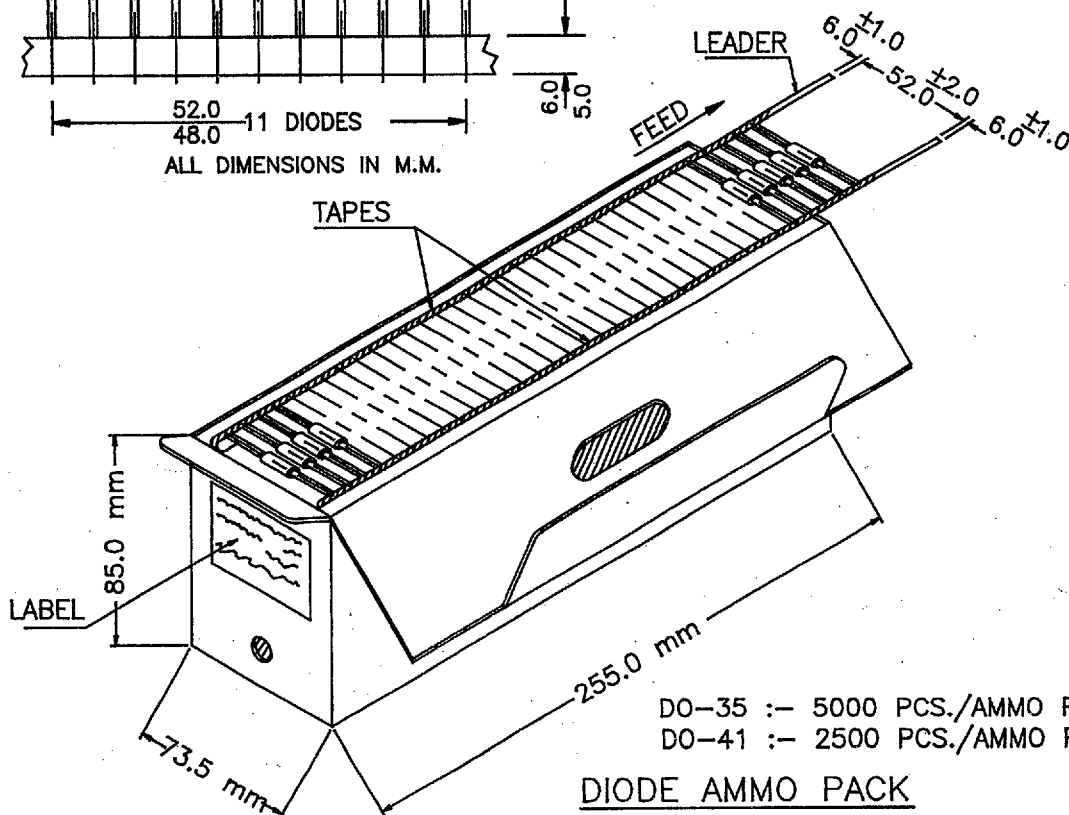
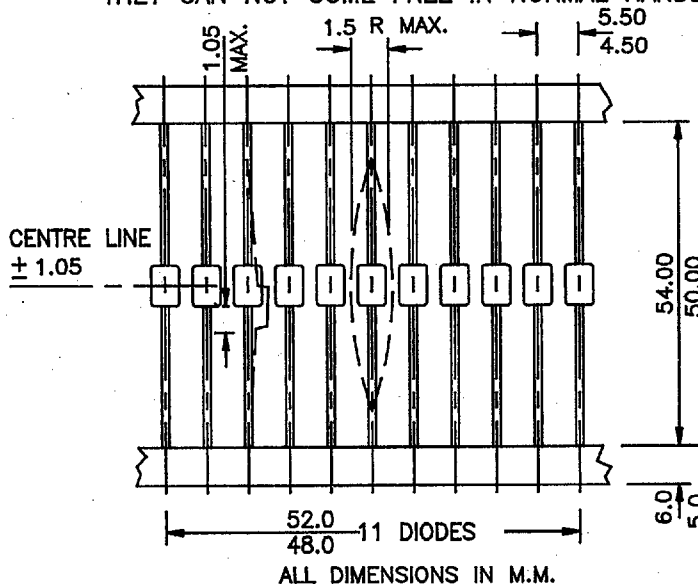


NOTES:-

1. CATHODE IS MARKED BY BAND.
2. ALL DIMENSIONS IN M.M.

DO-35/DO-41 TAPING SPECIFICATION

- 1) T & A INDICATES AXIAL TAPE & AMMO PACKING (52 mm TAPE SPACING)
- 2) 300 mm (MIN) LEADER TAPE ON EVERY SPOOL.
- 3) No. OF EMPTY PLACES ALLOWED 0.25% WITHOUT CONSECUTIVE EMPTY PLACES.
- 4) ENDS OF LEADS SHALL PREFERABLY NOT PROTRUDE BEYOND THE TAPES.
- 5) COMPONENTS SHALL BE HELD SUFFICIENTLY IN THE TAPE OR TAPES SO THAT THEY CAN NOT COME FREE IN NORMAL HANDLING.



DO-35 :- 5000 PCS./AMMO PACK
DO-41 :- 2500 PCS./AMMO PACK

DIODE AMMO PACK