DO-41 Hermetically Sealed Glass Axial Package

Outline Package Drawing, Taping and Packaging Information

DO-41 Glass Axial Package
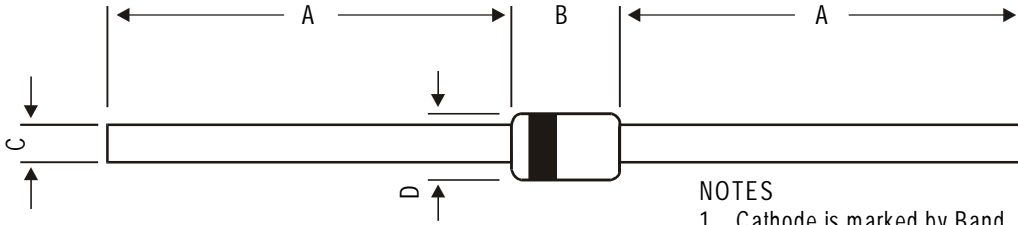
DIM	MIN	MAX
A	27.90	
B	4.06	5.51
C	0.71	0.87
D	2.03	2.72

NOTES
1. Cathode is marked by Band.
2. All dimensions are in mm.

DO-41, 52mm Taping Specification

1.05 MAX.

1.5 R MAX.

5.50
4.50

CENTRE LINE

1.05

54.00
50.00

6.0
5.0

52.0
48.0
11 DIODES

All dimensions in mm.
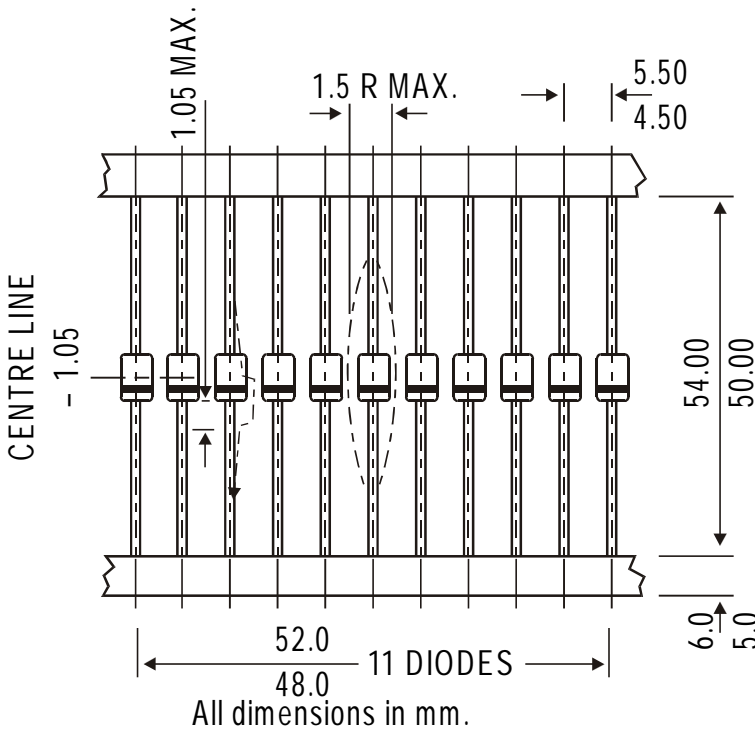
52 mm Taping Specification

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.

LEADER

FEED

TAPES

6.0 ~1.0

52.0 ~2.0

6.0 ~1.0

DO-41 AMMO PACK

85.0 mm

255.0 mm

73.5 mm

LABEL
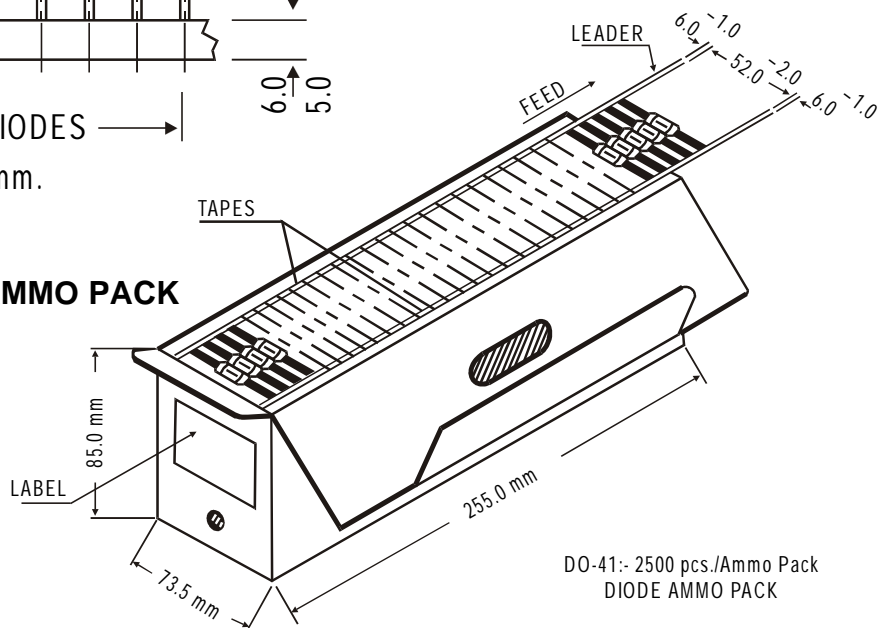
DO-41:- 2500 pcs./Ammo Pack
DIODE AMMO PACK

On request also available in 26 mm Tape and Ammo Pack

Packing Detail

PACKAGE	STANDARD PACK		INNER CARTON BOX		OUTER CARTON BOX		
	Details	Net Weight/Qty	Size	Qty	Size	Qty	Gr Wt
DO-41 T&A	2.5K/ammo box	1.04 kg/2.5K pcs	10" x 3.5" x 3.5"	2.5K	12.7" x 12.7" x 20"	62.5K	30 kgs

Customer Notes

Disclaimer

The product information and the selection guides facilitate selection of the CDIL's Discrete Semiconductor Device(s) best suited for application in your product(s) as per your requirement. It is recommended that you completely review our Data Sheet(s) so as to confirm that the Device(s) meet functionality parameters for your application. The information furnished on the CDIL Web Site/CD are believed to be accurate and reliable. CDIL however, does not assume responsibility for inaccuracies or incomplete information. Furthermore, CDIL does not assume liability whatsoever, arising out of the application or use of any CDIL product; neither does it convey any license under its patent rights nor rights of others. These products are not designed for use in life saving/support appliances or systems. CDIL customers selling these products (either as individual Discrete Semiconductor Devices or incorporated in their end products), in any life saving/support appliances or systems or applications do so at their own risk and CDIL will not be responsible for any damages resulting from such sale(s).

CDIL strives for continuous improvement and reserves the right to change the specifications of its products without prior notice.

CDIL

CDIL is a registered Trademark of
Continental Device India Limited
C-120 Naraina Industrial Area, New Delhi 110 028, India.
Telephone + 91-11-2579 6150, 5141 1112   Fax + 91-11-2579 5290, 5141 1119
email@cdil.com   www.cdilsemi.com