

SOD-323

" (SR\ P H H W V 8 / 9 I O D P P D E L O L W \ U D W
" 0 R L V W X U H 6 H Q V L W L Y L W \ / H Y H O

AYW\Ub]WU`8UhU`

DUW_U[Y: SOD323`

HYf a]bU`g: Tin plated leads, solderable per`
J-STD-002 and JESD22-B102

Dc`Uf]hm.`Cathode line denotes the cathode end

Auf_]b[. ZF

AUI]a i a`FUh]b[g

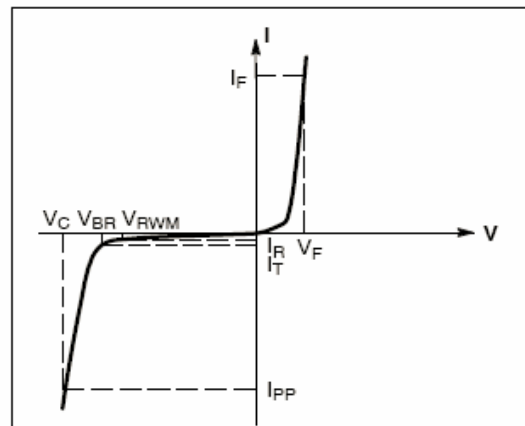
D5F5A9H9F`	GMA6C@`	@=A-HG`	
	>/ Hh;`	! ()`hc` Ž %&`)	
IEC61000-4-2(ESD)Air	V _{ESD} ¹	± 30	KV
IEC61000-4-2(ESD)Contact		± 30	KV
Peak Pulse Current, t _P =8/20μs	I _{PP} ²	15	A

Peak Power Dissipation, t_P=8/

orm according to IEC61000-4-5.

9`YWhf]WU`DUfU a YhYf

D5F5A9H9F`	GMA6C@`
Clamping Voltage@ I _{PP}	V _C
Breakdown Voltage@ I _T	V _{BR}
Peak Pulse Current	I _{PP}
Test Current	I _T
Reverse Leakage Current@ V _{RWM}	I _R
Reverse Standoff Voltage	V _{RWM}
Forward Voltage@ I _F	V _F
Forward Current	I _F
Peak Power Dissipation	P _{PK}
Junction Capacitance @ V _R =0 and f=1MHz Of a amgj Oc=	C _j

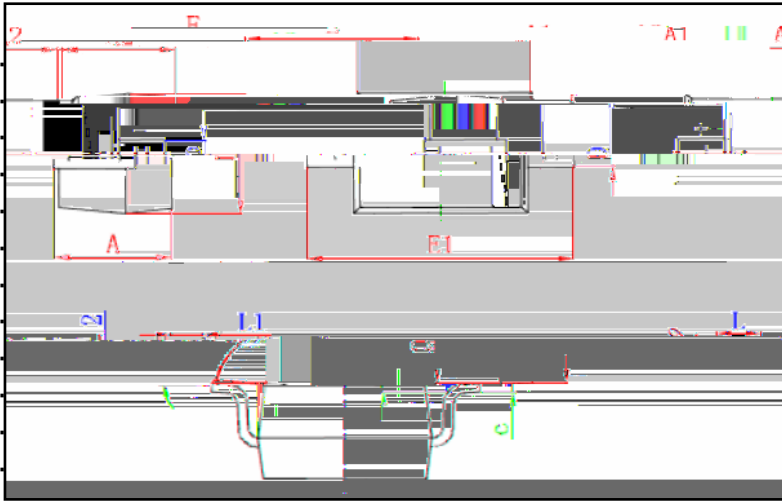


v(OHFWULFDO &KÄD DFWD 8 QOHVFRWKHUZÄVH VSHFLILHG



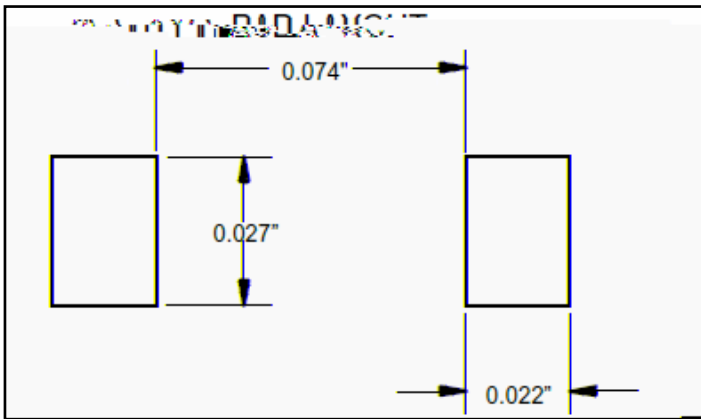

'9G8)J\$8'

C i`h`bY`8]a Ybg]cbg`



Dimension	Value	Label	Value
	1.000	A	
	0.100	A1	0.000
	0.900	A2	0.800
	0.400	b	0.250
	0.350		0.000
	0.400		0.200
	2.700	E1	2.500

'Gc`XYf]b [` : cchdf]bh`



Unit inches



“9G8)J\$8 ”

8]gW'U]a Yf`
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