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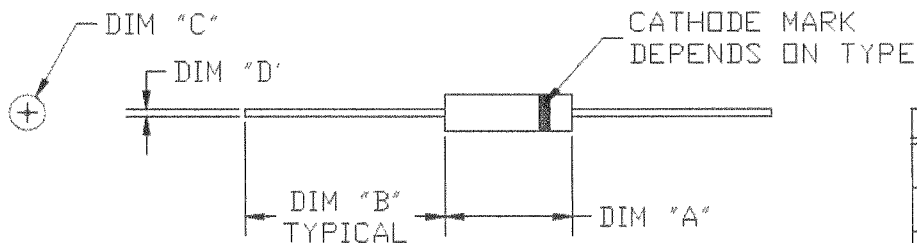
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High Voltage Silicon Diode ESJA SERIES

Part Number	Peak reverse repetitive voltage V _{rrm} KV	Average forward current I _{f(av)} mA	Max. forward voltage V _{fm} V	Max forward surge current I _{fsm} A	Leakage current I _{rm} uA	Time of reverse recovery T _{rr} nS	Dimension ϕ *A mm
ESJA54-06	6	5	24	0.5	2	80	3*8
ESJA54-08	8	5	30	0.5	2	80	3*8
ESJA52-10	10	5	36	0.5	2	80	3*10
ESJA52-12	12	5	45	0.5	2	80	3*10
ESJA52-14	14	5	51	0.5	2	80	3*10
ESJA53-16	16	5	60	0.5	2	80	3*20
ESJA53-20	20	5	75	0.5	2	80	3*20



DIM "A"	DIM "B"	DIM "C"	DIM "D"
0.31 IN (8.0 mm)			
0.39 IN (10.0 mm)	1.02 IN	0.12 IN (3.0 mm)	0.024 IN (0.6 mm)
0.47 IN (20.0 mm)	<26.0 mm		