2.54mm IC Socket Machine Pin



RoHS Compliant



Specifications

 $\begin{array}{lll} \text{Current Rating} & : 1 \text{A AC/DC} \\ \text{Maximum Contact Resistance} & : 20 \text{m}\Omega \\ \text{Minimum Insulator Resistance} & : 1,000 \text{M}\Omega \\ \end{array}$

Withstanding Voltage : 1000V AC for one minute

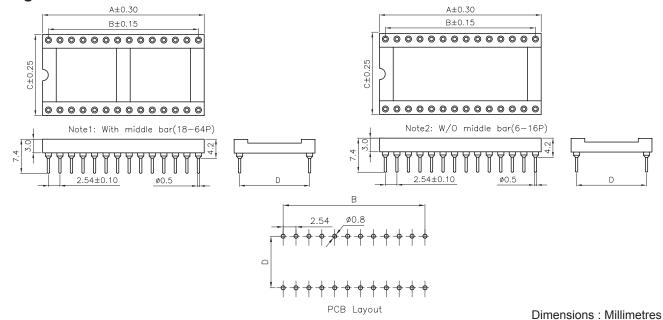
Operating Temperature : -55°C to +125°C

Material

Insulator : PBT

Contacts : Phosphor Bronze Plating : Tin Plating

Diagram



Specification Table

Circuits	Dimension A	Dimension B	Dimension C	Dimension D	Spacing	Part Number
8	10.16	7.62				2227MC-08-03-18-F1
14	17.78	15.24				2227MC-14-03-10-F1
16	20.32	17.78]			2227MC-16-03-09-F1
18	22.86	20.32	10.16	7.62	03	2227MC-18-03-08-F1
20	25.40	22.86				2227MC-20-03-07-F1
24	30.48	27.94				2227MC-24-03-06-F1
28	35.56	33.02				2227MC-28-03-05-F1

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Circuits	Dimension A	Dimension B	Dimension C	Dimension D	Spacing	Part Number
24	30.48	27.94	17.78	15.24	06	2227MC-24-06-08-F1
28	35.56	33.02				2227MC-28-06-07-F1
32	40.64	38.10				2227MC-32-06-06-F1
40	50.80	48.26				2227MC-40-06-05-F1
48	60.96	58.42				2227MC-48-06-04-F1
						2227MC-48-06-F1

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