

**RoHS  
Compliant**

## Specifications:

### Material:

Insulator : PBT, Glass reinforced  
 Insulator Colour : Black  
 Contacts : Phosphor Bronze

### Plating:

Tin over copper underplate overall

### Electrical:

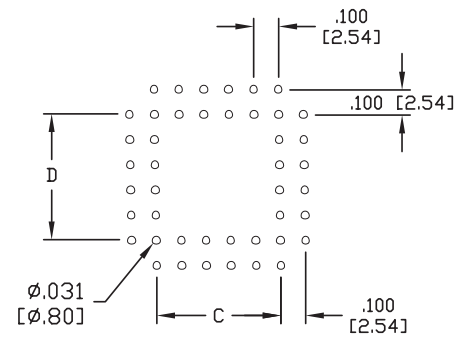
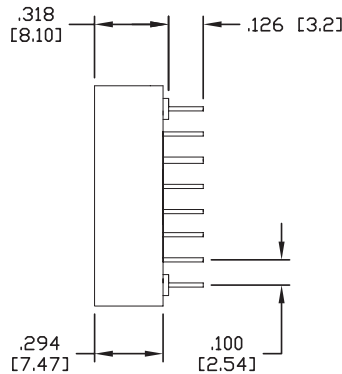
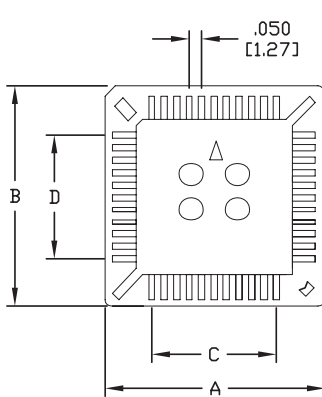
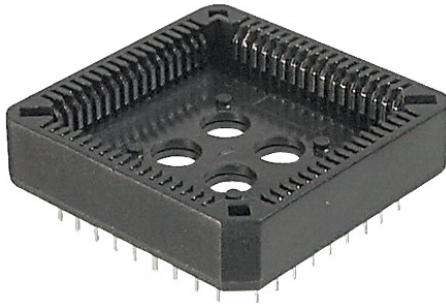
Operating Voltage : 250V AC  
 Current Rating : 1A  
 Contact Resistance : 30mΩ  
 Insulation Resistance : 1,000MΩ  
 Dielectric Withstanding Voltage : 500V AC for 1 min

### Temperature Rating:

Operating Temperature : -20°C to +85°C

### Environmental:

Recommended Soldering Temperature : 235°C



RECOMMENDED  
PCB LAYOUT

Dimensions : Inches (Millimetres)

## Part Number Table

Description	Position	A		B		C		D		Part Number
PLCC Socket, PCB	68	1.245	31.6	1.245	31.6	0.8	20.32	0.8	20.32	MC-68PLCC

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