



General Tolerance	
X. ± 0.50	X.° ± 5°
.X ± 0.20	.X° ± 2°
.XX ± 0.10	.XX° ± 1°
Units : mm	

Position	Dimension mm					
	A	B	C	D	E	F
20	15.50	15.50	5.08	5.08	5.08	5.08
28	18.04	18.04	7.62	7.62	7.62	7.62
32*	18.04	20.54	7.62	10.16	7.62	10.16
44	23.48	23.48	12.70	12.70	12.70	12.70
52	25.88	25.88	15.24	15.24	15.24	15.24
68	31.04	31.04	20.32	20.32	20.32	20.32
84	36.04	36.04	25.40	25.40	25.40	25.40

* 32 Pins Rectangular Type Only

Specifications

Current Rating: 1 Amp

Voltage Rating: 500V AC

Operating Temp.: PBT: -40°C ~ +105°C

PPS: -40°C ~ +125°C

Dielectric Withstanding Voltage : AC 500V for 1 minute

Insulation Resistance: 1000MΩ Min.

Contact Resistance: 30MΩ Max. at DC 100MA

Insulator Material: -PBT+30% Glass Fiber (UL 94V-0),
-PPS Polyphenylene Sulfide (UL 94V-0)

Contact: Phosphor Bronze

Contact Plated: Tin Plated (Standard),

Gold Flash Plated

Part Numbering System

PLCC - XX - XXX - X M X

Series _____

Number of Pins: _____

20, 28, 32, 44, 52, 68, 84

Insulator: _____

PBT

PPS

Contact Plating: _____

T = Tin Plated (Standard)

G = Gold Flash Plated

Type: _____

M

Color: _____

B = Black (PBT)

N = Brown (PPS - High Temperature)