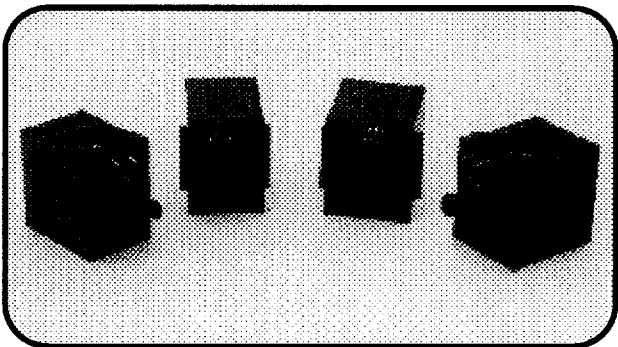




MODULAR JACK CONNECTORS

MJP Series Vertical, PC Mount

MAXCONN A MEMBER OF THE ERNI GROUP



Performance Specifications

Materials and Finish

Housing: Glass filled polyester, UL 94V-0 rated, black
Contacts: 0.45 mm phosphor bronze, gold plated, round wire

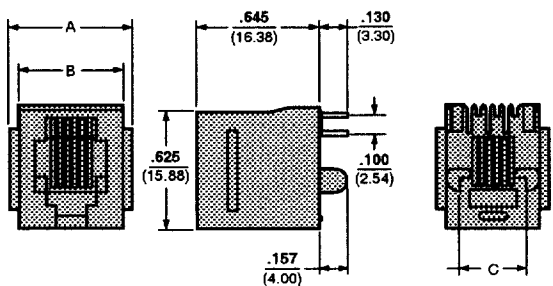
Electrical Characteristics

Current/Voltage: 150 Vac at 1.5 amps maximum at 25°C
Dielectric Withstanding Voltage: 1000 Vac RMS minimum, 60 Hz
Insulation Resistance: 500 megohms minimum
Contact Resistance: 20 milliohms maximum
Operating Temperature: -55°C to +125°C

Features

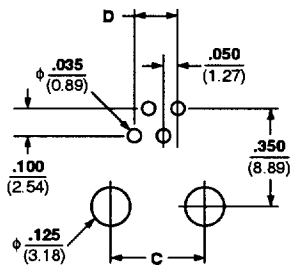
- UL and CSA approved E107337 and E145613
- Meets FCC requirements
- Non-shielded
- 4, 6 and 8 positions

Dimensions



Positions	A	B	C	D
4	0.550 13.97	0.450 11.43	0.300 7.62	0.150 3.81
6	0.630 16.00	0.530 13.46	0.400 10.16	0.250 6.35
8	0.70 17.84	0.605 15.36	0.465 11.80	0.350 8.89

PCB Layout Top View



How to Order

	MJP - 4 4 - 30	
Series		Contact Plating
		Blank — 6 microinch gold (Standard)
Number of Positions		30 — 30 microinch gold
4, 6, 8		50 — 50 microinch gold
Number of Contacts		
2, 4, 6, 8		