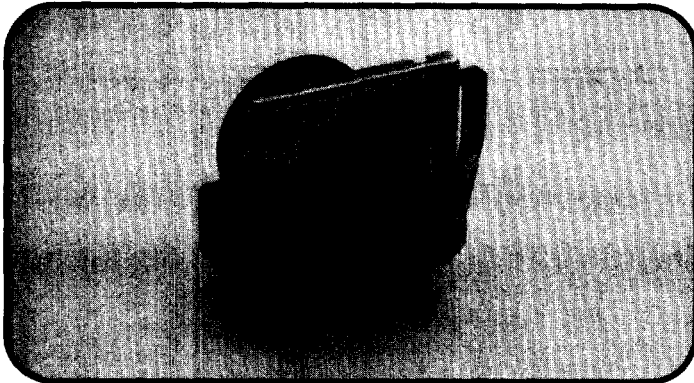


CIRCULAR DIN CONNECTORS

MDIN-5S Series

Circular DIN Connector

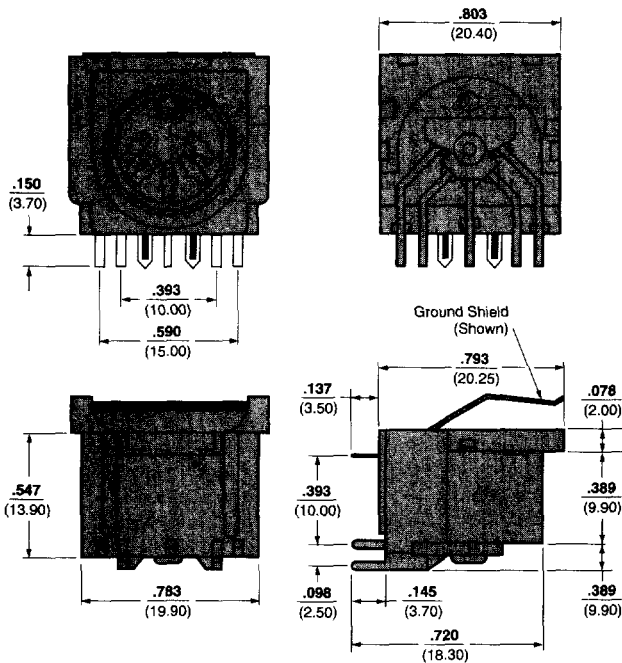
Five Position Receptical



FEATURES

- PC mount
- Shielded
- Non-shielded

DIMENSIONS



	A	B	C	D
Shielded	0.810	0.835	0.147	0.735
	20.57	21.20	3.64	18.66
Non-shielded	0.830	0.770	0.131	0.700
	21.08	19.55	3.34	17.78

MAXCONN

Performance Specifications
Materials and Finish

Shell/Shield: Steel, nickel finish
Insert: PBT thermoplastic, 30% glass filled, self-extinguishing, 94V-0 rated
Contact Material:

Socket: Phosphor bronze

Contact Finish: Tin over 100 microinch copper minimum

Electrical Characteristics

Contact Current Rating: 2 amps

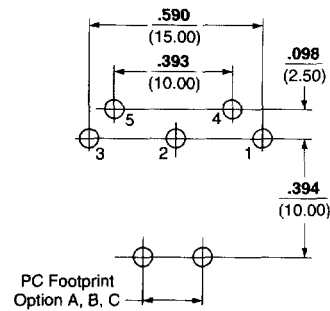
Contact Resistance: 20 milliohms maximum

Dielectric Withstanding Voltage: 500 Vdc minimum for one minute

Insulation Resistance: 100 megohms minimum

Temperature Rating: -55° C to + 105° C

PC BOARD LAYOUT



HOW TO ORDER

