

MINI IEEE 1394 SOCKET SIDE ENTRY CON.



5629 SERIES. Mini IEEE 1394 Socket side entry connector.

General Features

- Standard IEEE 1394 socket 4 pins
- Contact area: selective gold plating over nickel
- Solder area: tin plating over nickel
- Stand off: 0 mm.
- With board lock fixing tab

Materials

- Insulator: LCP 30% GF UL 94 V-0
- Contact: phosphor bronze gold plated
- Front Shell: steel nickel plated
- Rear Shell: phosphor bronze nickel plated
- Operating temperature. -25°C to +85°C
- RoHS compliant

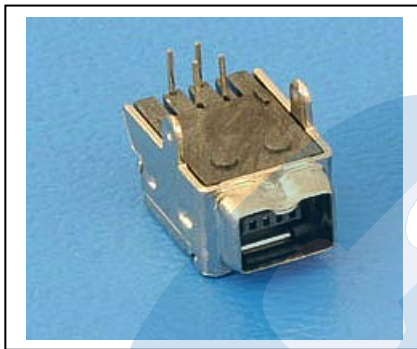
Dimension Information

Electrical Features

- Voltage rating: < 40 V
- Current rating: 1.5 A
- Contact resistance: < 30 mΩ
- Dielectric withstanding Voltage: 500 V AC/minute
- Insulation resistance: >100 MΩ

Mechanical Features

- Mating force: < 4.00 Kgf
- Unmating force: > 1.00 Kgf
- Contact retention force to insulator: > 1.00 Kgf
- Durability: 1.500 Cycles



Ordering Information:
5629 - 15 - 06 - 1

