



5140 - [*] With flange and PC mount **5141 - [*]** With flange and wire leads

*Number of contacts; Options Are: 3, 4, 5, 6, 7, 8

FEATURES:

- Compact size
- Polarized and keyed to prevent mismating
- Accepts plug connectors with or without latches

ELECTRICAL:

•Current rating: 1 AMP maximum

- Insulation resistance : 500 Megohms minimum
- Contact resistance: 30 milliohms maximum
- Dielectric withstanding voltage: 500 VAC minimum

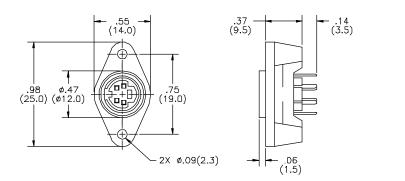
MATERIAL:

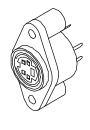
• Insulator: UL94V-0 / PBT glass filled

· Contacts: Phosphor bronze

• Operating Temperature: -55°C To +105°C

Color: Black





| | ARRANGEMENT OF CONTACTS | | 4 1 1 | 5 1 2 | 6 | 7 5 5 | 3 4 5 |
|---|-------------------------------|--|-------------------|--|--|---------------------------------------|--|
| N | O, OF CONTACTS | 3 | 4 | 5 | 6 | 7 | 8 |
| | HOLE LAYOUT | (5.4) (5.4) (6.4) (7.5) (7.5) (7.5) (7.5) (7.5) (7.5) (7.5) (7.5) (7.5) | (6,4) (6,4) (7,5) | $\begin{pmatrix} 0.2 \\ 0.4 \\ 1.5 \\ 1.$ | $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$ | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$ |