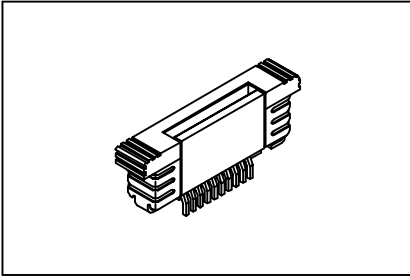


FFC/FPC Connector 0.5mm(0.02") ZIF Type

GXCON



Material:

Housing: High temperature housing UL94V-0 withstands IR and VPR soldering methods.

Contacts: Phosphor Bronze.

Leg: Brass.

Plating: Tin plated.

Electrical Characteristics:

Current Rating: 0.4 AMP max.

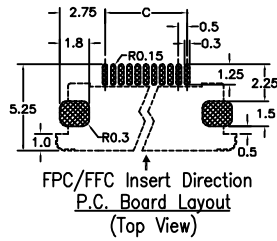
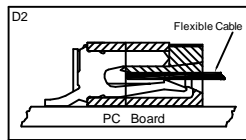
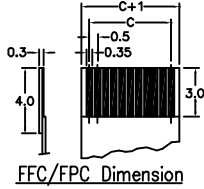
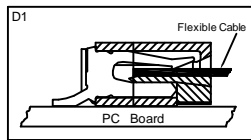
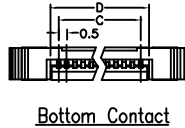
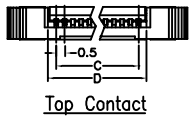
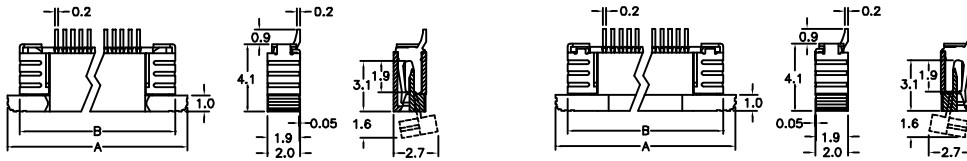
Insulator Resistance: 100MΩmin. at DC 500V.

Contact Resistance: 20mΩmax. at DC 100mA.

Operating Temperature: -55°C~+85°C.

Features:

- * ZIF, Surface Mount.
- * Size 4 through 50 available.
- * For 0.30mm(0.0118") thick FFC/FPC.



Position Dimension	4 Thru 50
A	(No. of PositionsX0.5)+5.5±0.15
B	(No. of PositionsX0.5)+4.0±0.15
C	(No. of PositionsX0.5)-0.5±0.1
D	(No. of PositionsX0.5)+0.6 ^{+0.1} _{-0.0}

Ordering information

FC01- 50 2 3 1
 Series No. of Pin Count 2: Tin Plated 3: S.M.D. Type 1: Top Contact 2: Bottom Contact