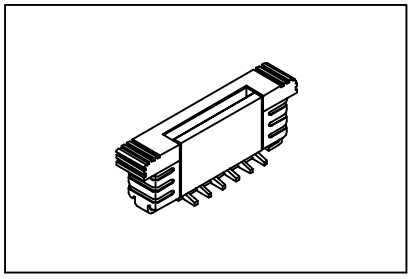
FFC/FPC Connector 0.5mm(0.02") ZIF Type

GXCON



Material:

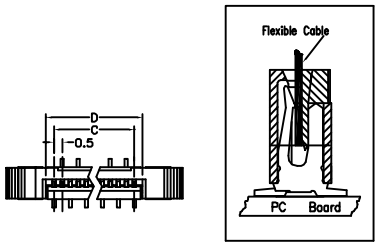
Housing: High temperature housing UL94V-0 withstands IR and VPR soldering methods.
Contacts: Phosphor Bronze.
Leg: Brass.
Plating: Tin plated.

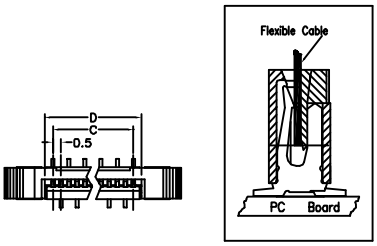
Electrical Characteristics:

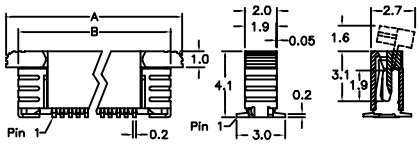
Current Rating: 0.4 AMP max.
Insulator Resistance: 100MΩmin. at DC 500V.
Contact Resistance: 20mΩmax. at DC 100mA.
Operating Temperature: -55°C~+85°C.

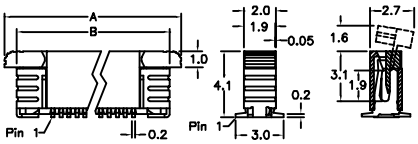
Features:

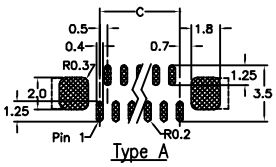
* ZIF, Surface Mount. Vertical.
* Size 4 through 50 available.
* For 0.30mm(0.0118") thick FFC/FPC.



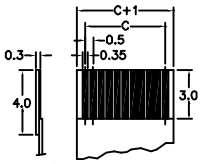




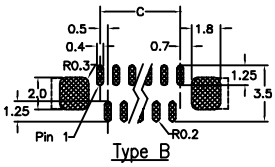




Type A
P.C. Board Layout
(Top View)



FFC/FPC Dimension



Type B
P.C. Board Layout
(Top View)

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

FC03-	50	2	3	3	A
Series	No. of Pin Count	2: Tin Plated	3: S.M.D. Type	3: Vertical Type	A: Type A B: Type B

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