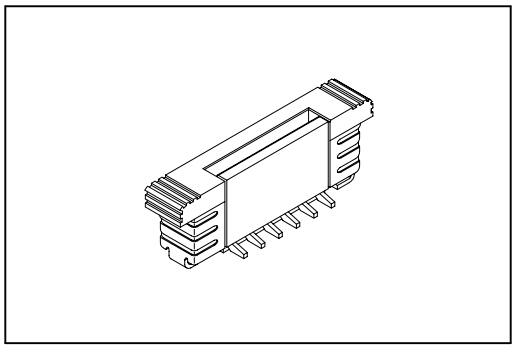
2345 Series

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



Material:

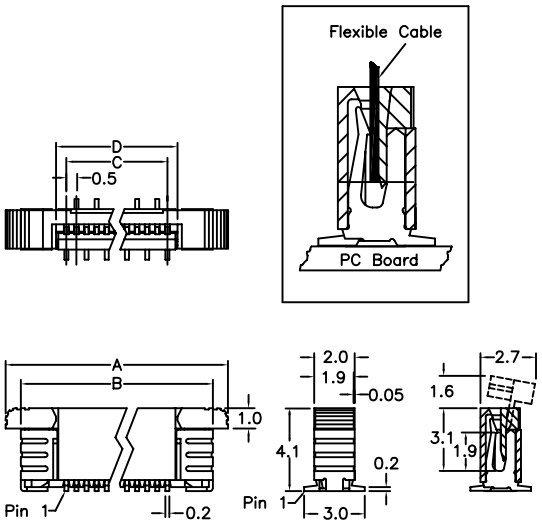
Housing: High temperature housing UL94V-0
Contacts: Phosphor Bronze.
Leg: Brass.
Plating: Tin plated.

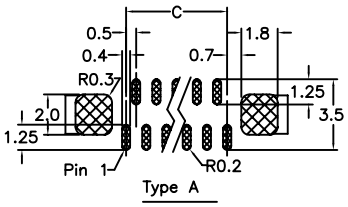
Electrical Characteristics:

Current Rating: 0.4 AMP max.
Insulator Resistance: 500MΩ min. at DC 500V.
Contact Resistance: 90mΩ max. at DC 100mA.
Operating Temperature: -55°C~+125°C.

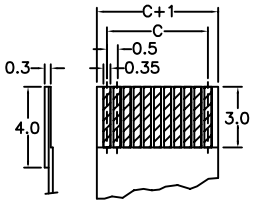
Features:

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

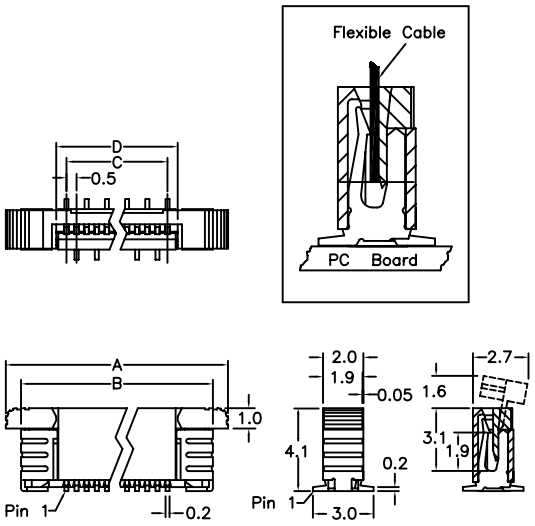


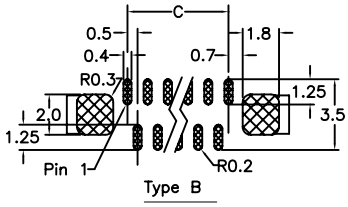


P.C. Board Layout
(Top View)



FFC/FPC Dimension





P.C. Board Layout
(Top View)

Position / Dimension	4 Thru 50
A	(No. of PositionsX0.5)+5.5
B	(No. of PositionsX0.5)+4.0
C	(No. of PositionsX0.5)−0.5
D	(No. of PositionsX0.5)+0.6

Ordering information

2345-	50	T	D	3	A	T	- M
Series	No. of Pin Count	T: Tin Plated	D: SMD Type	3: Vertical Type	A: Type A B: Type B	U: Tube Package T: Tape & Reel Package	Blank: Without Pad M: Metal Pad