

FPC Connector

For 2.54mm Flexible Printed Circuit and Flat Cable

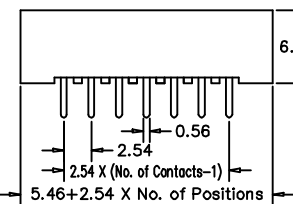
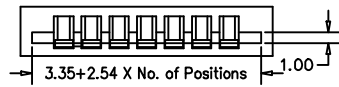
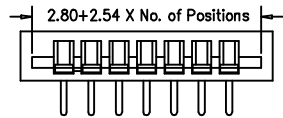
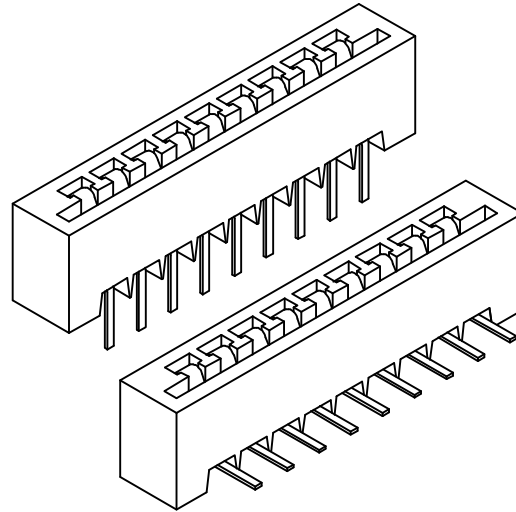
APPLICATION AND FEATURES

1. Compact and low profile design for saving space.
2. High reliable contact with low insertion force.
3. Straight and right angle type facilitate engineering design.
4. Mate with Flexible Printed Circuit.

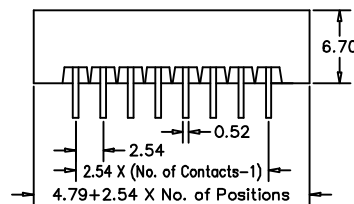
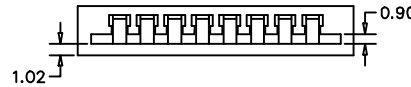
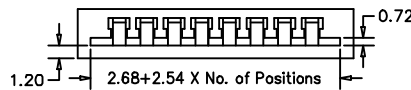
SPECIFICATIONS

Current Rating: 1 Amp
 Insulator resistance: 1000 Megohms Min.
 Contact resistance: 20 m ohm Max.
 Dielectric withstanding: AC 1000 V
 Operating Temperature: -40° - +105°C
 Contact Material: Copper alloy
 Insulator Material: P.B.T,UL 94V-0

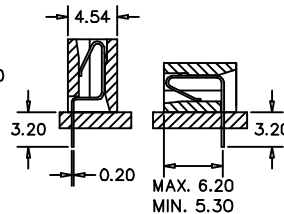
Finish: Tin plated



D Type



S Type



unit:mm

How to order

Please replace "X" with appropriate coding listed in the tables below

OLD P/N / NEW P/N

(FPC)

F P C

- X X X -

- X -

- X -

Double side contacts : D
 Single side contact : S

Number of Contacts

No. of contact = Code
Single Side Contacts 2 to 21
Double Side Contacts 4 to 27

Connector Type

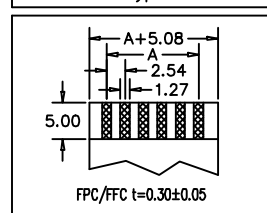
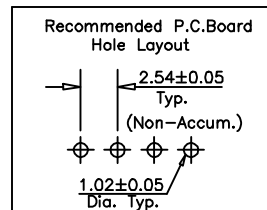
Definition	Code
Straight	S
Right Angle	R

Contact Plating

Definition	Code
© Tin plated:	A

Pin Length mm

Double side contacts	
S:3.00	R:3.00
Single side contacts	
S:3.20	R:3.40



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