

FEATURES AND SPECIFICATIONS

Features and Benefits

- Sizes 10 to 30 circuits
- Bottom contact
- Zero insertion force (ZIF)

Reference Information

Packaging: Embossed tape
Designed In: Millimeters

Electrical

Voltage: 50V
Current: 0.5A
Contact Resistance: 20mΩ max.
Dielectric Withstanding Voltage: 250V
Insulation Resistance: 50 MΩ min.

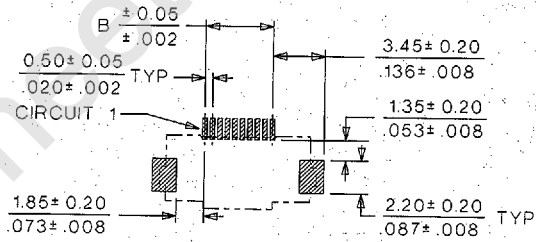
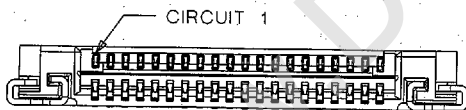
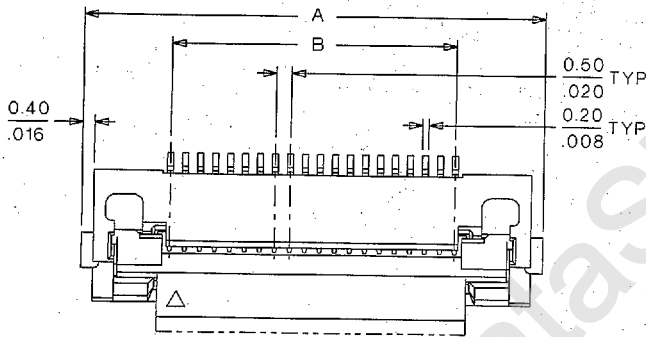
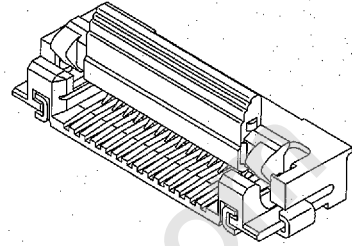
Physical

Housing: 4/6 nylon
Contact: Phosphor Bronze
Plating: Tin
Temperature: -20 to +85°C

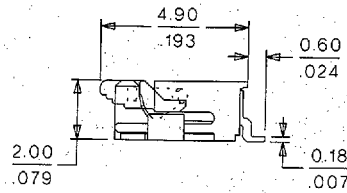
molex® 0.50mm (.019") Pitch FFC/FPC Connector

52893

Right Angle, Easy-On Type



PCB LAYOUT: SOLDER SIDE



ORDERING INFORMATION AND DIMENSIONS

Circuits	Order No.	Dimension	
		A	B
10	52893-1090	10.40 (.409)	4.50 (.170)
13	52893-1390	11.90 (.469)	6.00 (.230)
15	52893-1590	12.90 (.508)	7.00 (.270)
16	52893-1690	13.40 (.528)	7.50 (.290)
18	52893-1890	14.40 (.567)	8.50 (.330)
19	52893-1990	14.90 (.587)	9.00 (.350)
20	52893-2090	15.40 (.606)	9.50 (.370)
22	52893-2290	16.40 (.646)	10.50 (.413)
30	52893-3090	20.40 (.803)	14.50 (.570)