

Pitch:2.00X2.00mm(0.079") Female Header Single Row Straight Type

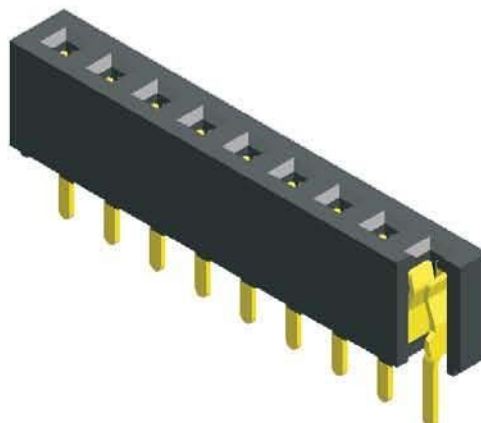
MXCONN
MFFA101 Series

Specifications

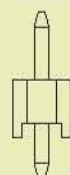
Current Rating: 2.0 Ampere
Insulation Resistance: 1000MΩ Min
Dielectric Withstanding: 500V AC
Contact Resistance: 20mΩ Max
Operating Temperature: -40℃ to +105℃

Materials

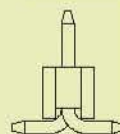
Contact Material: Phosphor Bronze
Insulation Material: Polyester, UL 94V-0
NYLON 6T



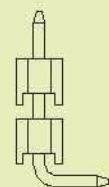
Mating with



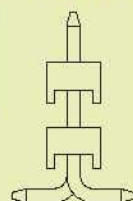
MMFA1XX



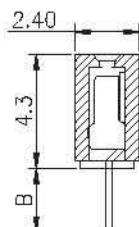
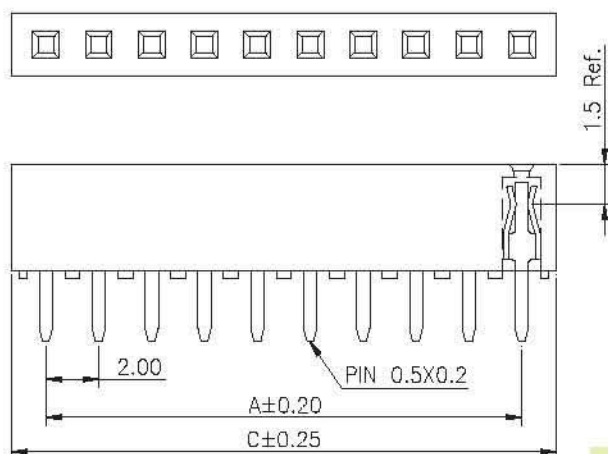
MMFC1XX



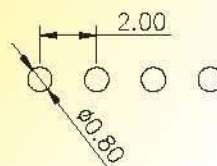
MMFB106



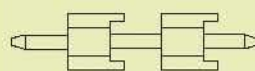
MMFC104



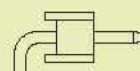
Recommended
P.C.Board
Hole Layout



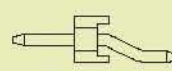
PS:Suggested Mating Pin Length:3.0~4.0mm



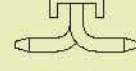
MMFA1XX



MMFB1XX



MFFD102



MMFC104

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	A	C		A	C		A	C		A	C
02	2.00	4.60	12	22.00	24.60	22	42.00	44.60	32	62.00	64.60
03	4.00	6.60	13	24.00	26.60	23	44.00	46.60	33	64.00	66.60
04	6.00	8.60	14	26.00	28.60	24	46.00	48.60	34	66.00	68.60
05	8.00	10.60	15	28.00	30.60	25	48.00	50.60	35	68.00	70.60
06	10.00	12.60	16	30.00	32.60	26	50.00	52.60	36	70.00	72.60
07	12.00	14.60	17	32.00	34.60	27	52.00	54.60	37	72.00	74.60
08	14.00	16.60	18	34.00	36.60	28	54.00	56.60	38	74.00	76.60
09	16.00	18.60	19	36.00	38.60	29	56.00	58.60	39	76.00	78.60
10	18.00	20.60	20	38.00	40.60	30	58.00	60.60	40	78.00	80.60
11	20.00	22.60	21	40.00	42.60	31	60.00	62.60			

Ordering Information

MFFA101 - XX

No. of Pins per Row

02 ~40

XX

Standard Plating

02 :Gold Flash

Selective Plating

01 :Tin

05 :Gold Flash / Tin

A XXX

Pin Length (B)

001 :B=2.40

Selective Length

Custom Length Available

* Standard Packaging:Box

Due to technical progress, all designs, Specifications and components are subject to change without notice