

Pitch:2.00mm(0.079") Pin Header Single Row Right Angle S.M.T Type

MXCONN
MMFD102 Series

Specifications

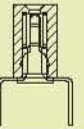
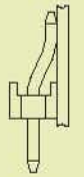
Current Rating: 2.0 Ampere
Insulation Resistance: 1000MΩ Min
Dielectric Withstanding: 500V AC
Contact Resistance: 20mΩ Max
Operating Temperature: -40°C to +105°C

Materials

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



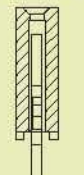
Mating with



MFFD101



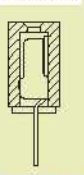
MFFC101



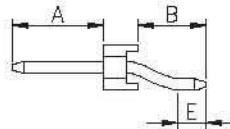
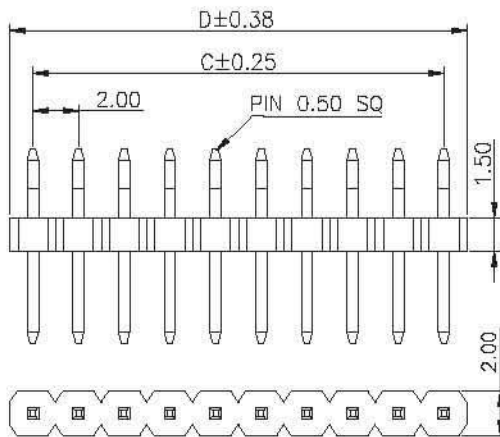
MFFA104



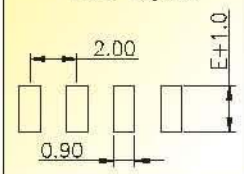
MFFB102



MFFA101



Recommended
P.C.Board
Hole Layout



MFFB107

MFFA101

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D		C	D
02	2.00	4.00	12	22.00	24.00	22	42.00	44.00	32	62.00	64.00
03	4.00	6.00	13	24.00	26.00	23	44.00	46.00	33	64.00	66.00
04	6.00	8.00	14	26.00	28.00	24	46.00	48.00	34	66.00	68.00
05	8.00	10.00	15	28.00	30.00	25	48.00	50.00	35	68.00	70.00
06	10.00	12.00	16	30.00	32.00	26	50.00	52.00	36	70.00	72.00
07	12.00	14.00	17	32.00	34.00	27	52.00	54.00	37	72.00	74.00
08	14.00	16.00	18	34.00	36.00	28	54.00	56.00	38	74.00	76.00
09	16.00	18.00	19	36.00	38.00	29	56.00	58.00	39	76.00	78.00
10	18.00	20.00	20	38.00	40.00	30	58.00	60.00	40	78.00	80.00
11	20.00	22.00	21	40.00	42.00	31	60.00	62.00			

Ordering Information

MMFD102 - XX

XX

A XXX

No. of Pins per Row

Standard Plating

Pin Length (A / B / E)

02 ~40

02 :Gold Flash

004 :A=4.00,B=3.00,E=1.27

Selective Plating

010 :A=3.00,B=2.30,E=0.95

01 :Tin

Selective Length

05 :Gold Flash / Tin

Custom Length Available

* Standard Packaging: Tube

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