

Pitch:1.00mm(0.039") Female Header Single Row Straight Type

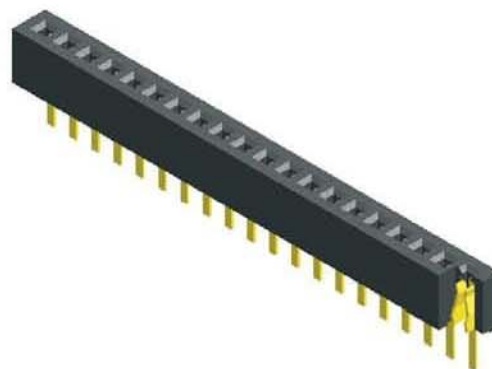
MXCONN
MFC A116 Series

Specifications

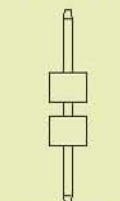
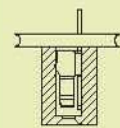
Current Rating: 1.0 Ampere
Insulation Resistance: 500MΩ Min
Dielectric Withstanding: 300V AC
Contact Resistance: 20mΩ Max
Operating Temperature: -40°C to +105°C

Materials

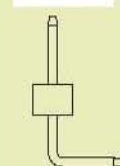
Contact Material: Phosphor Bronze
Insulation Material: Polyester,UL 94V-0
LCP



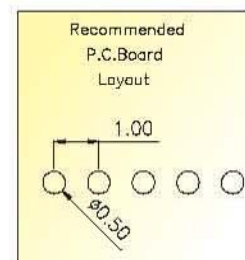
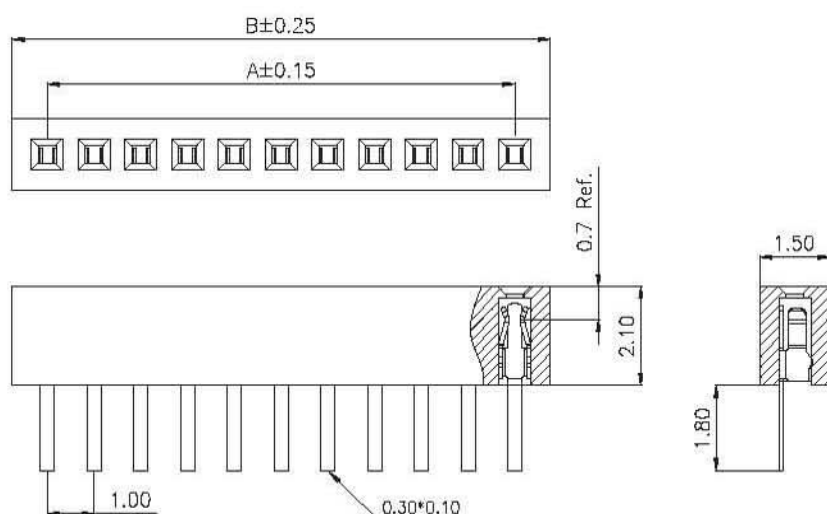
Mating with



MMCA1XX



MMCA101



PS:Suggested Mating Pin Length:1.5~1.9mm

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	B		A	B		A	B		A	B
02	1.00	2.50	12	11.00	12.50	22	21.00	22.50	32	31.00	32.50
03	2.00	3.50	13	12.00	13.50	23	22.00	23.50	33	32.00	33.50
04	3.00	4.50	14	13.00	14.50	24	23.00	24.50	34	33.00	34.50
05	4.00	5.50	15	14.00	15.50	25	24.00	25.50	35	34.00	35.50
06	5.00	6.50	16	15.00	16.50	26	25.00	26.50	36	35.00	36.50
07	6.00	7.50	17	16.00	17.50	27	26.00	27.50	37	36.00	37.50
08	7.00	8.50	18	17.00	18.50	28	27.00	28.50	38	37.00	38.50
09	8.00	9.50	19	18.00	19.50	29	28.00	29.50	39	38.00	39.50
10	9.00	10.50	20	19.00	20.50	30	29.00	30.50	40	39.00	40.50
11	10.00	11.50	21	20.00	21.50	31	30.00	31.50			

Ordering Information

MFC A116 - XX XX A001

No. of Pins per Row Standard Plating

02 ~40 02 :Gold Flash

Selective Plating

01 :Tin

*Standard Packaging:Box

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