

Pitch: 2.54X2.54mm(0.1"X0.1")

Pin Header Dual Rows Base 6.4mm Right Angle Type

MXCONN

MMHB212 Series

Specifications

Current Rating: 3.0 Ampere

Insulation Resistance: 1000MΩ Min

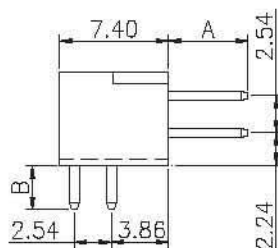
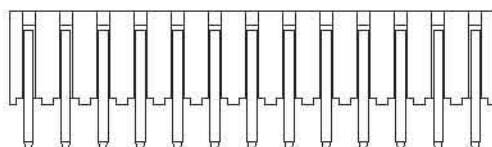
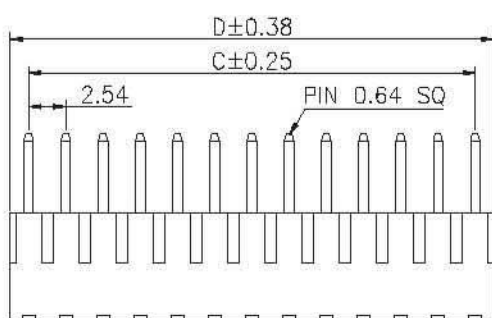
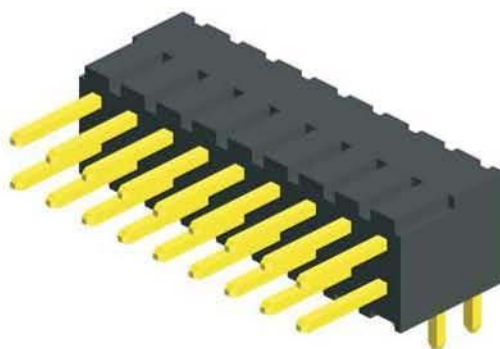
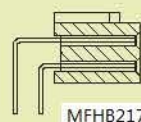
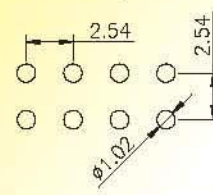
Dielectric Withstanding: 600V AC

Contact Resistance: 20mΩ Max

Operating Temperature: -40°C to +105°C

Materials

Contact Material: Brass

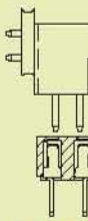
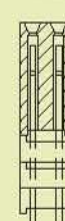
Insulation Material: Polyester, UL 94V-0
PBTRecommended
P.C.Board
Hole Layout

MFHB217

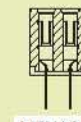
MFHB2XX

MFHC204

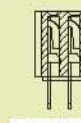
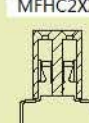
Mating with



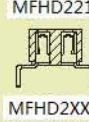
MFHA2XX



MFHA209



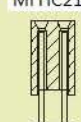
MFHA207



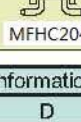
MFHC2XX



MFHC211



MFHC210



MFHC204

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	2.54	5.08	12	27.94	30.48	22	53.34	55.88	32	78.74	81.28
03	5.08	7.62	13	30.48	33.02	23	55.88	58.42	33	81.28	83.82
04	7.62	10.16	14	33.02	35.56	24	58.42	60.96	34	83.82	86.36
05	10.16	12.70	15	35.56	38.10	25	60.96	63.50	35	86.36	88.90
06	12.70	15.24	16	38.10	40.64	26	63.50	66.04	36	88.90	91.44
07	15.24	17.78	17	40.64	43.18	27	66.04	68.58	37	91.44	93.98
08	17.78	20.32	18	43.18	45.72	28	68.58	71.12	38	93.98	96.52
09	20.32	22.86	19	45.72	48.26	29	71.12	73.66	39	96.52	99.06
10	22.86	25.40	20	48.26	50.80	30	73.66	76.20	40	99.06	101.60
11	25.40	27.94	21	50.80	53.34	31	76.20	78.74			

Ordering Information

MMHB212 - XX

XX

A XXX

No. of Pins per Row

Standard Plating

Pin Length (A / B)

02~40

02 :Gold Flash

001 : A=6.00,B=3.00,

Selective Plating

012 : A=3.50,B=3.80,

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