

Pitch: 1.27X1.27mm(0.05"X0.05")
Pin Header Dual Rows Local Peg S.M.T Type

MXCONN
MMEC2XX Series

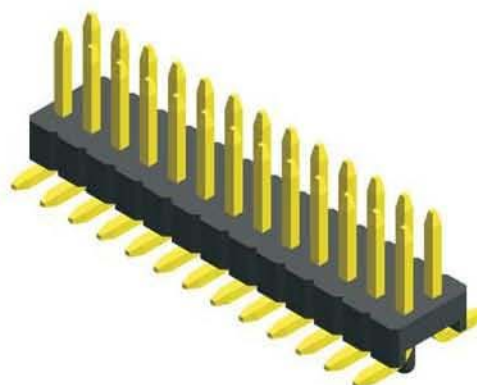
1.27 Male S.M.T Type

Specifications

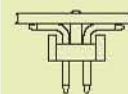
Current Rating: 1.0 Ampere
Insulation Resistance: 1000MΩ Min
Dielectric Withstanding: 300V AC
Contact Resistance: 20mΩ Max
Operating Temperature: -40°C to +105°C

Materials

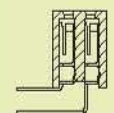
Contact Material: Brass
Insulation Material: Polyester, UL 94V-0
LCP



Mating with



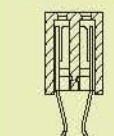
MFEC2XX



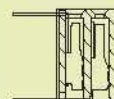
MFEB202



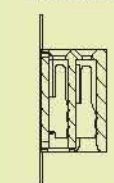
MFEC203



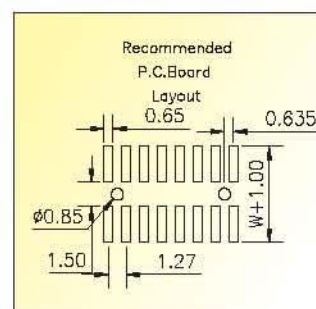
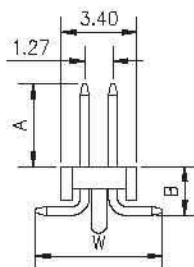
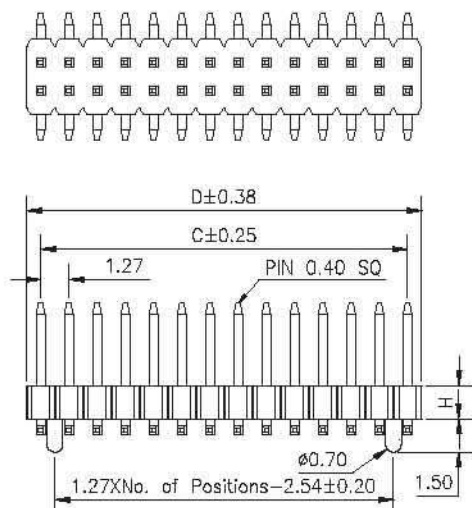
MFEE202



MFEB214



MFEC208



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
-	-	-	12	13.97	15.24	22	26.67	27.94	32	39.37	40.64
03	2.54	3.81	13	15.24	16.51	23	27.94	29.21	33	40.64	41.91
04	3.81	5.08	14	16.51	17.78	24	29.21	30.48			
05	5.08	6.35	15	17.78	19.05	25	30.48	31.75			
06	6.35	7.62	16	19.05	20.32	26	31.75	33.02			
07	7.62	8.89	17	20.32	21.59	27	33.02	34.29			
08	8.89	10.16	18	21.59	22.86	28	34.29	35.56			
09	10.16	11.43	19	22.86	24.13	29	35.56	36.83			
10	11.43	12.70	20	24.13	25.40	30	36.83	38.10			
11	12.70	13.97	21	25.40	26.67	31	38.10	39.37			

Ordering Information

MMEC2 XX

- XX

XX

B

XXX

HEIGHT OPTION (H) Standard

08 :H=1.00 09 :H=1.50

HEIGHT OPTION (H) Selective

10 :H=1.70 13 :H=2.70

11 :H=2.00 14 :H=3.00

12 :H=2.50

No. of Pins per Row

03~33

Standard Plating

02 :Gold Flash

Selective Plating

01 :Tin

05 :Gold Flash / Tin

MMEC208 ...B

MMEC209 ...B

Pin Length (A / B / W)

019 :A=1.50,B=1.50,W=5.70

009 :A=3.50,B=2.00,W=5.50

Selective Length

Custom Length Available

* Standard Packaging: Tube

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