

Pitch:1.27X2.54mm(0.05"X0.1") Pin Header Dual Rows S.M.T Type

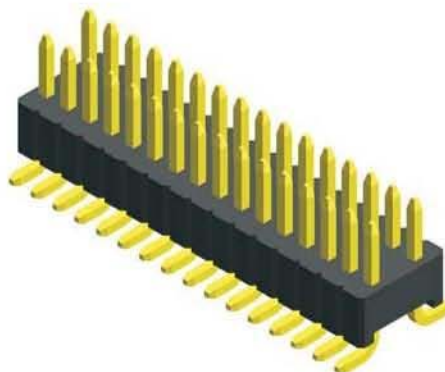
MXCONN
MMEC2XX Series

Specifications

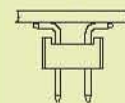
Current Rating: 1.0 Ampere
Insulation Resistance: 1000MΩ Min
Dielectric Withstanding: 300V AC
Contact Resistance: 20mΩ Max
Operating Temperature: -40°C to +105°C

Materials

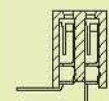
Contact Material: Brass
Insulation Material: Polyester, UL 94V-0
LCP



Mating with



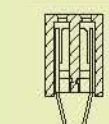
MFEC2XX



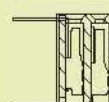
MFEB202



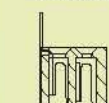
MFEC203



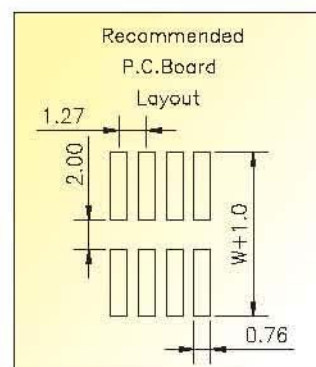
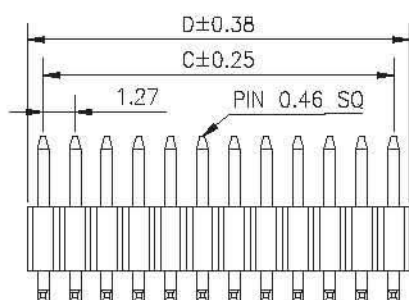
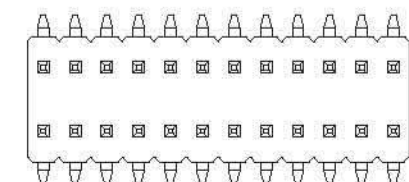
MFEE202



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
02	1.27	2.54	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	34	41.91	43.18
05	5.08	6.35	15	17.78	19.05	25	30.48	31.75	35	43.18	44.45
06	6.35	7.62	16	19.05	20.32	26	31.75	33.02	36	44.45	45.72
07	7.62	8.89	17	20.32	21.59	27	33.02	34.29	37	45.72	46.99
08	8.89	10.16	18	21.59	22.86	28	34.29	35.56	38	46.99	48.26
09	10.16	11.43	19	22.86	24.13	29	35.56	36.83	39	48.26	49.53
10	11.43	12.70	20	24.13	25.40	30	36.83	38.10	40	49.53	50.80
11	12.70	13.97	21	25.40	26.67	31	38.10	39.37			

Ordering Information

MMEC2	XX	-	XX	XX	A	XXX
	HEIGHT OPTION (H)		No. of Pins per Row	Standard Plating		Pin Length (A / B / W)
01	:H=2.54		02~40	02 :Gold Flash	MMEC201 ...A	023 :A=3.00,B=1.50,W=6.50
03	:H=1.70			Selective Plating	MMEC203 ...A	009 :A=2.80,B=1.27,W=7.54
				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