

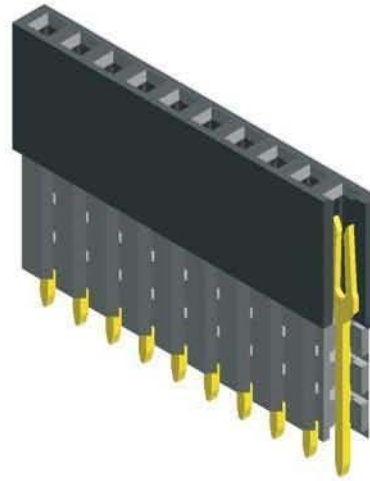
Pitch:2.54mm(0.1")
Female Header Single Row Elevated Type

Specifications

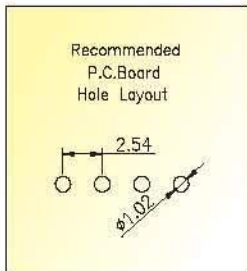
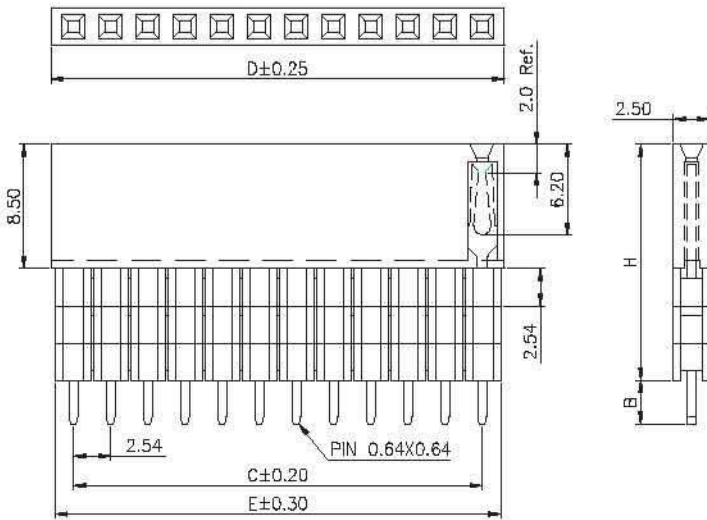
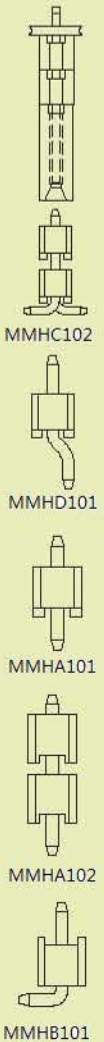
Current Rating: 3.0 Ampere
Insulation Resistance: 1000MΩ Min
Dielectric Withstanding: 600V AC
Contact Resistance: 20mΩ Max
Operating Temperature: -40°C to +105°C

Materials

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



Mating with



PS:Suggested Mating Pin Length:4.0~6.0mm

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	E		C	D	E		C	D	E		C	D	E
02	2.54	5.58	5.08	12	27.94	30.98	30.48	22	53.34	56.38	55.88	32	78.74	81.78	81.28
03	5.08	8.12	7.62	13	30.48	33.52	33.02	23	55.88	58.92	58.42	33	81.28	84.32	83.82
04	7.62	10.66	10.16	14	33.02	36.06	35.56	24	58.42	61.46	60.96	34	83.82	86.86	86.36
05	10.16	13.20	12.70	15	35.56	38.60	38.10	25	60.96	64.00	63.50	35	86.36	89.40	88.90
06	12.70	15.74	15.24	16	38.10	41.14	40.64	26	63.50	66.54	66.04	36	88.90	91.94	91.44
07	15.24	18.28	17.78	17	40.64	43.68	43.18	27	66.04	69.08	68.58	37	91.44	94.48	93.98
08	17.78	20.82	20.32	18	43.18	46.22	45.72	28	68.58	71.62	71.12	38	93.98	97.02	96.52
09	20.32	23.36	22.86	19	45.72	48.76	48.26	29	71.12	74.16	73.66	39	96.52	99.56	99.06
10	22.86	25.90	25.40	20	48.26	51.30	50.80	30	73.66	76.70	76.20	40	99.06	102.10	101.60
11	25.40	28.44	27.94	21	50.80	53.84	53.34	31	76.20	79.24	78.74				

Ordering Information

MFHA1	XX	-	XX	XX	A	XXX
	HEIGHT OPTION (H)		No. of Pins per Row	Standard Plating		Pin Length (B)
	02 :H=11.04		02~40	02 :Gold Flash	MFHA102 ...A	002 :B=2.30 (1 Stacker)
	36 :H=16.12			Selective Plating	MFHA136 ...A	003 :B=2.30 (3 Stackers)
				01 :Tin		Selective Length
				05 :Gold Flash / Tin		Custom Length Available

* Standard Packaging:Box