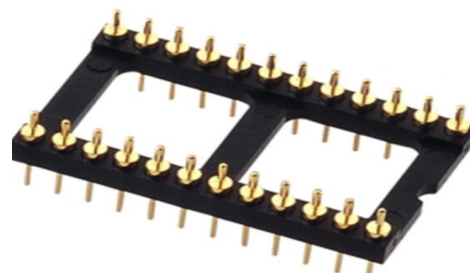
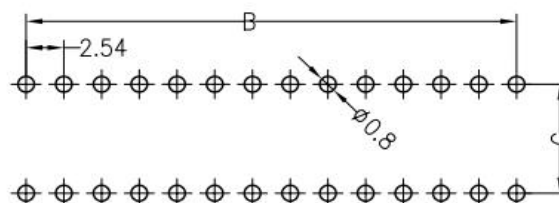


SPECIFICATIONS:

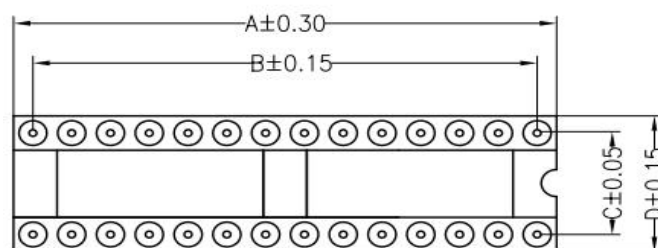
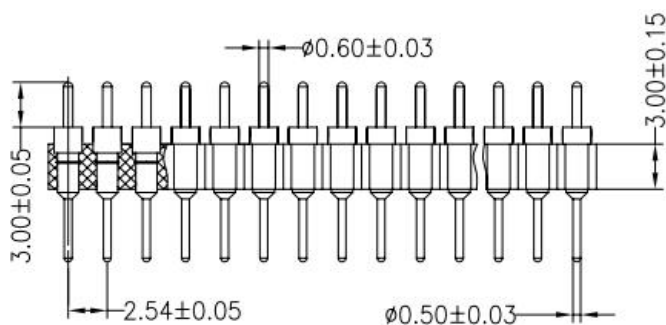
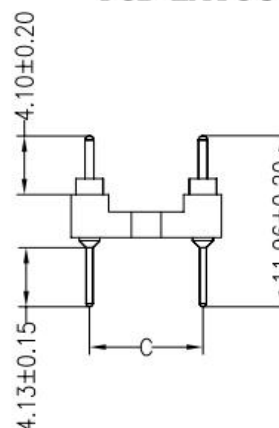
Contact Material	Brass (H59-3)
Contact Plating	Gold Flash
Insulator Material	PPS/BT (UL94V-0)
Rated Current	3.0 AMPS
Contact Resistance	20mΩ Max
Insulation Resistance	1000mΩ Min
Operating Voltage	60 AC/DC
Operation Temperature	- 40°C to +105°C
Soldering Temperature	260°C, 10s max



Contact	Dim A	Dim B	Dim C	Dim D
6	7.62	5.08	7.62	10.16
8	10.16	7.62	7.62	10.16
10	12.70	10.16	7.62	10.16
14	17.78	15.24	7.62	10.16
16	20.32	17.78	7.62	10.16
18	22.86	20.32	7.62	10.16
20	25.40	22.86	7.62	10.16
24	30.48	27.94	7.62	10.16
28	35.56	33.02	7.62	10.16
20	25.40	22.86	10.16	12.70
22	27.94	25.40	10.16	12.70
24	30.48	27.94	10.16	12.70
28	35.56	33.02	10.16	12.70
32	40.64	38.10	10.16	12.70
24	30.48	27.94	15.24	17.78
28	35.56	33.02	15.24	17.78
32	40.64	38.10	15.24	17.78
36	45.72	43.18	15.24	17.78
40	50.80	48.26	15.24	17.78
42	53.34	50.08	15.24	17.78
48	60.96	58.42	15.24	17.78
50	63.50	60.96	15.24	17.78
52	66.04	63.50	15.24	17.78
50	63.50	60.96	22.86	25.40
52	66.04	63.50	22.86	25.40
64	81.28	78.74	22.86	25.40



PCB LAYOUT



Ordering Information

HC Series	Insulator Width (B)	No. of Pin Per Row	Type	Plating Code	Insulator Option	PIN Length	Packing Code	End code
HC-ICM460-30 2.54mm IC Socket	N=7.62	06P	S=Straight	G0=Gold Flash	A=PBT	119=11.96mm	0=PE Bag T=Tube	01
	E=10.16	64P		SN=Tin Plated	G=PPS			
	W=15.24			SM=Matted Tin				
				S0=Gold/Tin				
				G1=3u Gold				
				G2=5u Gold				