

* Dimension Table

Pin	A	B	C
8P	5.1	2.4	4.2
10P	5.9	3.2	5.0
12P	6.7	4.0	5.8
14P	7.5	4.8	6.6
16P	8.3	5.6	7.4
18P	9.1	6.4	8.2
20P	9.9	7.2	9.0
22P	10.7	8.0	9.8
24P	11.5	8.8	10.6
26P	12.3	9.6	11.4
28P	13.1	10.4	12.2
30P	13.9	11.2	13.0
32P	14.7	12.0	13.8
34P	15.5	12.8	14.6
36P	16.3	13.6	15.4
38P	17.1	14.4	16.2
40P	17.9	15.2	17.0

HGH	PLUG(H)	SOCKET(H)
4.0	3.0	1.0
4.5	3.5	1.0
5.0	3.0	2.0
5.5	3.5	2.0

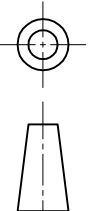
Electrical
 Votag Rating:50V AC(rms)/DC
 Current Rating:0.5A AC(rms)/DC
 Contact Resistance:50 mΩ Max
 Insulation Resistance:100 MΩ min
 Dielectric Withstanding Voltage:500V AC r.m.s
 Operating Temperature:-40℃~+80℃
 Materials
 Housing:High Temperature Plastic UL 94V-0
 Terminal:Copper Alloy
 Material: PA9T
 Contact:phosphor bronze,Gold Plating

UNSPECIFIED TOLERANCE: ±0.20

PCB Layout For Surface Mounting

MICRO BOARD-TO-BOARD PITCH0.8mm (母)

Customer:	Approval:	Unit	Scale	Date
Drawing:	Check:	mm	5:1	18.07.26



P/N0:
Pin Longer:
Signaturer:

深圳市永连旺电子有限公司