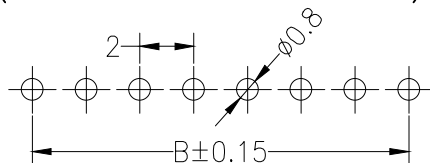


SPECIFICATIONS
 Rated Current:1.5AMP
 Contact Resistance:20mΩ Max
 Withstand Voltage:500V AC/DC
 Insulation Resistance:1000MΩ Min
 Operation Temperature:-40°c to +105°c

Contact Material:Brass
 Contact Plating:Au or Sn Over Ni
 Insulator Material:Polyester(UL94V-0)
 Standard: PA6T
 Max.Processing Temp: 230°C for 30-60 seconds
 (260°C for 10 seconds)

Recommended P.C.B Layout(Top Side)
 (PCB BOARD TOLERANCE±0.05)



Ordering Information

25 43 U-1 XX X W XX S N X 01

- Plastic high 43=H4.3mm
- No.of Pins Per Row 01~40P
- Insulator Material Option
 A=PBT
 B=PA66
 C=PA6T
 D=PA46
 E=PA9T
 F=LCP
- Post W=with Post N=w/o post
- Contact Plating
 G1:1U" Gold
 G2:1.5U" Gold
 G3:2U" Gold
 G4:3U" Gold
 G5:5U" Gold
 G6:10U" Gold
 G7:15U" Gold
 S0:Gold Flash/Tin
 SN:Tin
- Packing
 O=PE Bag
 A=Tray
 T=Tube
 P=Tube+Cap
 R=Reel+Cap
 M=Reel+Mylar
- code stream 01~99

Dimen Sions List

Contacts Per row	Dimensions		Contacts Per row	Dimensions	
	A	B		A	B
			21	42.50	40.00
2	4.50	2.00	22	44.50	42.00
3	6.50	4.00	23	46.50	44.00
4	8.50	6.00	24	48.50	46.00
5	10.50	8.00	25	50.50	48.00
6	12.50	10.00	26	52.50	50.00
7	14.50	12.00	27	54.50	52.00
8	16.50	14.00	28	56.50	54.00
9	18.50	16.00	29	58.50	56.00
10	20.50	18.00	30	60.50	58.00
11	22.50	20.00	31	62.50	60.00
12	24.50	22.00	32	64.50	62.00
13	26.50	24.00	33	66.50	64.00
14	28.50	26.00	34	68.50	66.00
15	30.50	28.00	35	70.50	68.00
16	32.50	30.00	36	72.50	70.00
17	34.50	32.00	37	74.50	72.00
18	36.50	34.00	38	76.50	74.00
19	38.50	36.00	39	78.50	76.00
20	40.50	38.00	40	80.50	78.00



深圳市华宇创精密电子有限公司

TOLERANCE: X.X ±0.30 X.XX ±0.25 X.XXX ±0.15 X' ±2' X.X' ±0.5'	DRAWN BY : 陈一鸣	DATE : 2014-02-23	PART NAME: 2.00X4.3FH 1XNPIN 180°
	CHECKED BY : 马跃	DATE : 2014-02-23	PART NO. : 2543U-1XXXWXXSNX01
UNIT: mm [inch] SCALE:1:1 SIZE: A4	APPROVED BY :	DATE : 2014-02-23	DRAW NO. : HYC-1812013910
			SHEET NO. : 1 OF 1

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