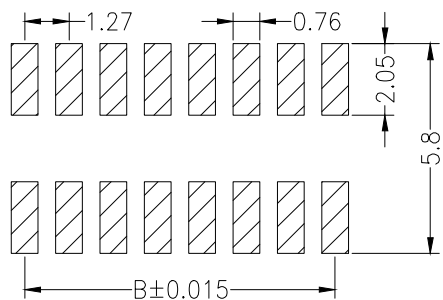


Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)



Ordering Information

23 43U-2 XX X N XX M N T 01

Plastic high
43=H4.3mm

No.of Pins
Per Row
01~50P

Insulator Material
Option
A=PBT
B=PA66
C=PA6T
D=PA46
E=PA9T
F=LCP

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
0=PE Bag
A=Tray
T=Tube
P=Tube+Cap
R=Reel+Cap
M=Reel+Mylar

code stream
01~99

SPECIFICATIONS

Rated Current:1.0AMP
Contact Resistance:20mΩ Max
Withstand Voltage:500V AC/DC
Insulation Resistance:1000MΩ Min
Operation Temperature:-40°c to +105°c

Contact Material:Phosphor 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)

Dimen Sions List

Contacts Per row	Dimensions		Contacts Per row	Dimensions	
	A	B		A	B
2	2.94	1.27	26	33.42	31.75
3	4.21	2.54	27	34.69	33.02
4	5.48	3.81	28	35.96	34.29
5	6.75	5.08	29	37.23	35.56
6	8.02	6.35	30	38.50	36.83
7	9.29	7.62	31	39.77	38.10
8	10.56	8.89	32	41.04	39.37
9	11.83	10.16	33	42.31	40.64
10	13.10	11.43	34	43.58	41.91
11	14.37	12.70	35	44.85	43.18
12	15.64	13.97	36	46.12	44.45
13	16.91	15.24	37	47.39	45.72
14	18.18	16.51	38	48.66	46.99
15	19.45	17.78	39	49.93	48.26
16	20.72	19.05	40	51.20	49.53
17	21.99	20.32	41	52.47	50.80
18	23.26	21.59	42	53.74	52.07
19	24.53	22.86	43	55.01	53.34
20	25.80	24.13	44	56.28	54.61
21	27.07	25.40	45	57.55	55.88
22	28.34	26.67	46	58.82	57.15
23	29.61	27.94	47	60.09	58.42
24	30.88	29.21	48	61.36	59.69
25	32.15	30.48	49	62.63	60.96
			50	63.90	62.23



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'

UNIT: mm [inch]

SCALE:1:1 SIZE: A4

DRAWN BY :
陈一鸣

CHECKED BY :
马跃

APPROVED BY :

DATE :
2014-02-23

DATE :
2014-02-23

DATE :
2014-02-23

PART NAME:
1.27X4.3FH 2XNP SMT

PART NO. 2343U-2XXXNXXMNT01

DRAW NO: HYC-1812011011

SHEET NO. 1 OF 1