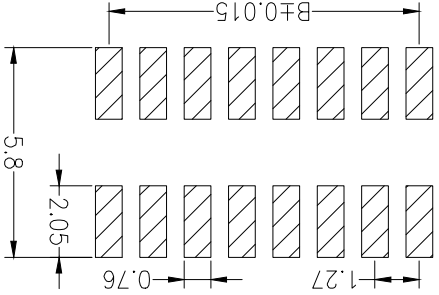


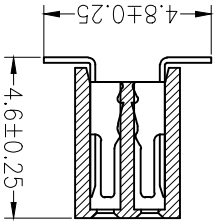
Recommended P.C.B Layout(Top Side)  
(PCB BOARD TOLERANCE±0.05)



### Ordering Information

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

- 43=Ht,3mm Plastic high
- Per Row 01~50P No. of Pins
- Insulator Material Option
- F=LCP
- E=PA6T
- D=PA66
- C=PA6T
- B=PA66
- A=PBT
- G1:1.5U" Gold Contact Plating
- G2:1.5U" Gold
- G3:2U" Gold
- G4:3U" Gold
- G5:5U" Gold
- G6:10U" Gold
- G7:15U" Gold
- S0:Gold Flash/Tm
- SN:Tm
- Packing code stream 01~99
- 0=PE Bag
- A=Troy
- T=tube
- P=Tube+Cap
- R=Reel+Cap
- M=Reel+Mylar



SCALE:1:1	SIZE: A4
UNIT: mm [inch]	
	X' ±2
	X' ±0.5
	X' ±0.30
	X' ±0.25
	X' ±0.15

TOLERANCE:	
CHECKED BY:	陈一鸣
DATE:	2014-02-23
DRAWN BY:	马跃
DATE:	2014-02-23
APPROVED BY:	
DATE:	2014-02-23

SHEET NO.	1 OF 1
DRAW NO.	HYC-1812011011
MOLD NO.	
PART NO.	Z343U-2XXXXXXMNT01

PART NAME:	1.27X4.3FH 2XNP SMT
DRAWN BY:	陈一鸣
DATE:	2014-02-23
CHECKED BY:	马跃
DATE:	2014-02-23
APPROVED BY:	
DATE:	2014-02-23

SCALE:1:1	SIZE: A4
UNIT: mm [inch]	
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	X' ±0.5
	X' ±0.30
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	X' ±0.15

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UNIT: mm [inch]	
	X' ±2
	X' ±0.5
	X' ±0.30
	X' ±0.25
	X' ±0.15

### 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	Dimensions	
	A	B
26	33.42	31.75
27	34.69	33.02
28	35.96	34.29
29	37.23	35.56
30	38.50	36.83
31	39.77	38.10
32	41.04	39.37
33	42.31	40.64
34	43.58	41.91
35	44.85	43.18
36	46.12	44.45
37	47.39	45.72
38	48.66	46.99
39	49.93	48.26
40	51.20	49.53
41	52.47	50.80
42	53.74	52.07
43	55.01	53.34
44	56.28	54.61
45	57.55	55.88
46	58.82	57.15
47	60.09	58.42
48	61.36	59.69
49	62.63	60.96
50	63.90	62.23

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