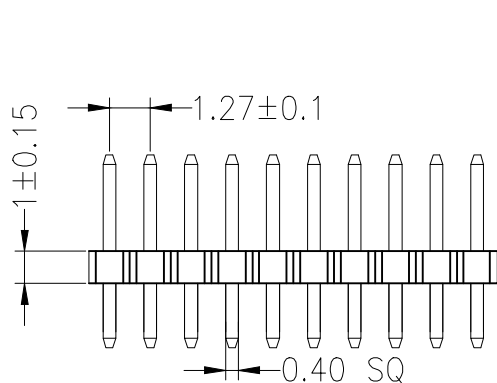
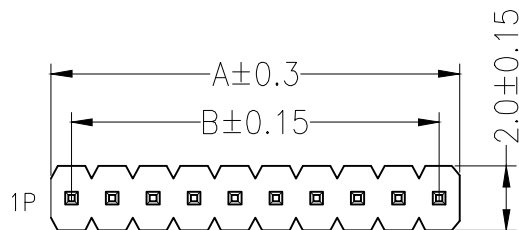
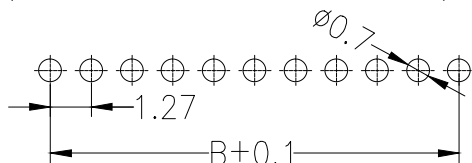


Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)



Dimension antitheses list

ITEM	PA	PC	L
Alternate	3.90	2.30	7.20

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: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
			26	33.02	31.75
2	2.54	1.27	27	34.29	33.02
3	3.81	2.54	28	35.56	34.29
4	5.08	3.81	29	36.83	35.56
5	6.35	5.08	30	38.10	36.83
6	7.62	6.35	31	39.37	38.10
7	8.89	7.62	32	40.64	39.37
8	10.16	8.89	33	41.91	40.64
9	11.43	10.16	34	43.18	41.91
10	12.70	11.43	35	44.45	43.18
11	13.97	12.70	36	45.72	44.45
12	15.24	13.97	37	46.99	45.72
13	16.51	15.24	38	48.26	46.99
14	17.78	16.51	39	49.53	48.26
15	19.05	17.78	40	50.80	49.53
16	20.32	19.05	41	52.07	50.80
17	21.59	20.32	42	53.34	52.07
18	22.86	21.59	43	54.61	53.34
19	24.13	22.86	44	55.88	54.61
20	25.40	24.13	45	57.15	55.88
21	26.67	25.40	46	58.42	57.15
22	27.94	26.67	47	59.69	58.42
23	29.21	27.94	48	60.96	59.69
24	30.48	29.21	49	62.23	60.96
25	31.75	30.48	50	63.50	62.23

Ordering Information

13 10-11 XX X N XX S XXX 0 01

Plastic high
10=H1.0mmNo.of Pins
Per Row
01~50PInsulator Material
Option
A=PBT
B=PA66
C=PA6T
D=PA6
E=PA6T
F=LCPContact Plating
G0:0.8U" Gold
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:TinPin Length
072=7.2mmPacking
O=PE Bag
A=Tray
T=Tube
P=Tube+Cap
R=Reel+Cap
M=Reel+Mylarcode stream
01~99

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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

DATE :

2014-02-23

CHECKED BY:

马跃

DATE :

2014-02-23

APPROVED BY:

DATE :

2014-02-23

PART NAME:

1.27X1.0PH 1XNP 180 ° L7.2

PART NO.

1310-11XXXNXXSXXX001

MOLD NO.

DRAW NO:

HYC-1812011018

SHEET NO.

1 OF 1