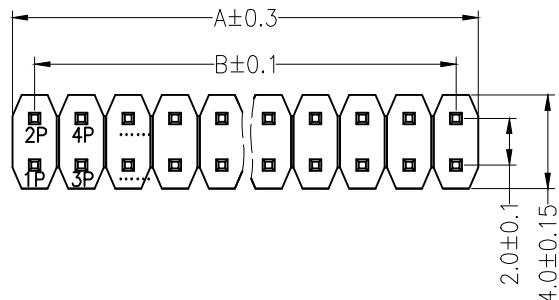
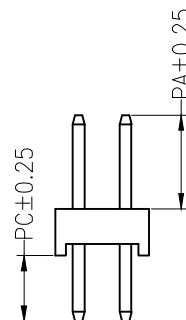
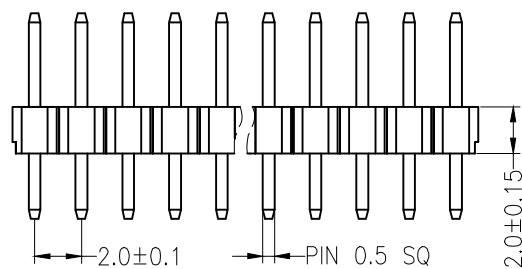
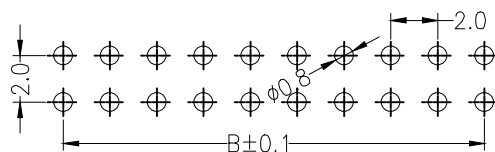




Dimension antitheses list			
ITEM	PA	PC	L
Standard	3.90	2.80	8.70



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



Ordering Information

15 20-12 XX X N XX S XXX 0 01

Plastic high 20=H2.0mm	No.of Pins Per Row 01~50P	Insulator Material Option A=PBT B=PA66 C=PA6T D=PA46 E=PA9T F=LCP	Contact Plating G0:0.8U" Gold G1:1.1U" 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	Pin Length 087~8.7mm	Packing 0=PE Bag A=Tray T=Tube P=Tube+Cap R=Reel+Cap M=Reel+Mylar	code stream 01~99
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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 5 seconds)

Dimen Sions List

Contacts Per row	Dimensions		Contacts Per row	Dimensions	
	A	B		A	B
1	2.00	0	21	42.00	40.00
2	4.00	2.00	22	44.00	42.00
3	6.00	4.00	23	46.00	44.00
4	8.00	6.00	24	48.00	46.00
5	10.00	8.00	25	50.00	48.00
6	12.00	10.00	26	52.00	50.00
7	14.00	12.00	27	54.00	52.00
8	16.00	14.00	28	56.00	54.00
9	18.00	16.00	29	58.00	56.00
10	20.00	18.00	30	60.00	58.00
11	22.00	20.00	31	62.00	60.00
12	24.00	22.00	32	64.00	62.00
13	26.00	24.00	33	66.00	64.00
14	28.00	26.00	34	68.00	66.00
15	30.00	28.00	35	70.00	68.00
16	32.00	30.00	36	72.00	70.00
17	34.00	32.00	37	74.00	72.00
18	36.00	34.00	38	76.00	74.00
19	38.00	36.00	39	78.00	76.00
20	40.00	38.00	40	80.00	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: 2.00X2.0PH 2XNP 180 ° L8.7	
	CHECKED BY: 马跃	DATE : 2014-02-23	PART NO.	1520-12XXXNXXSXXX001
 UNIT: mm [inch]	APPROVED BY:	DATE : 2014-02-23	MOLD NO.	
			DRAW NO:	HYC-1812011103
SCALE:1:1 SIZE: A4			SHEET NO.	1 OF 1