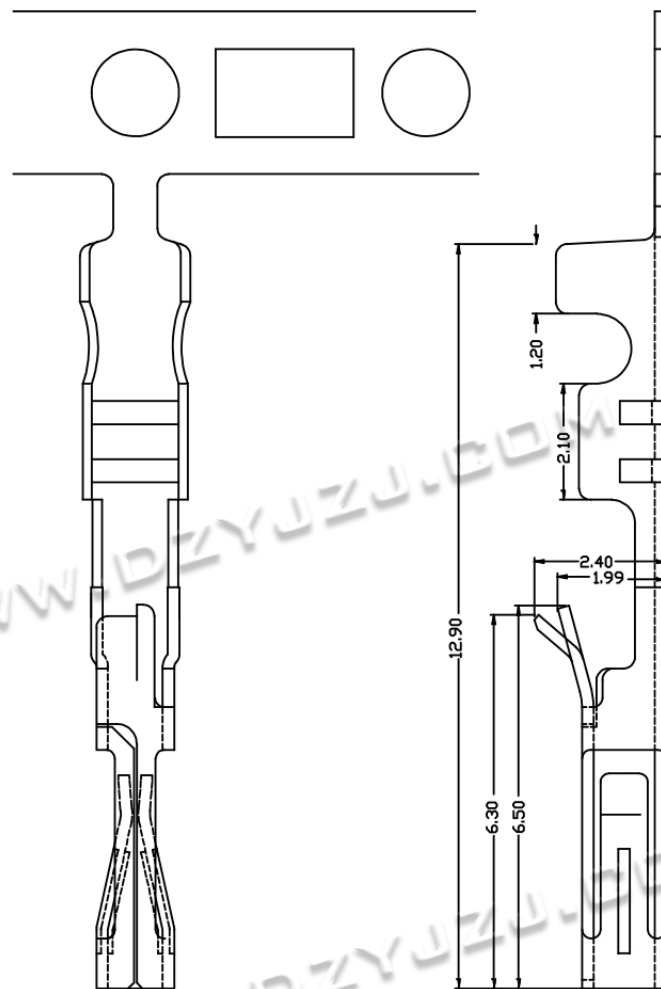
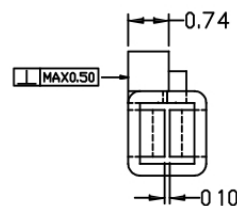
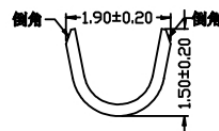
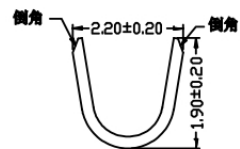
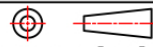


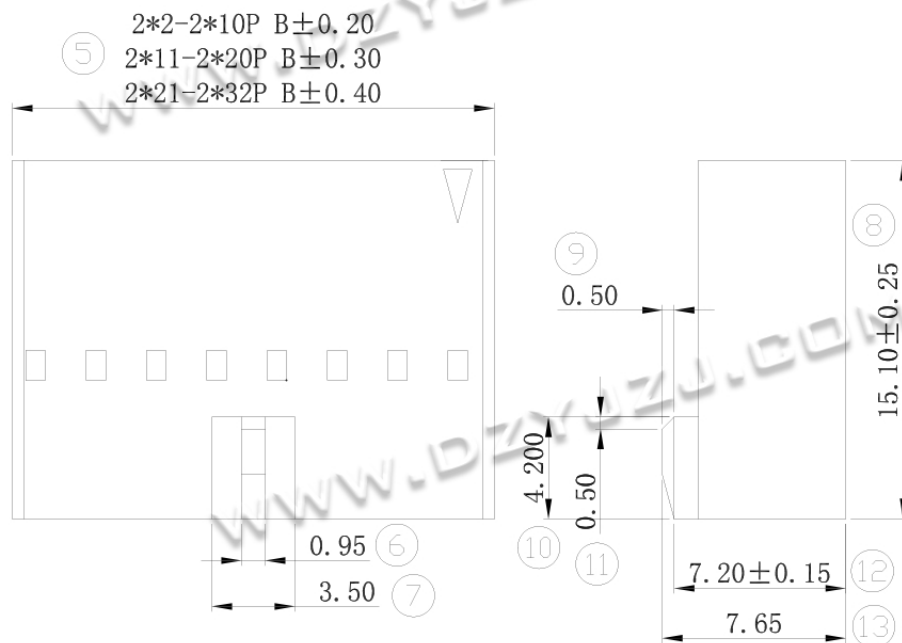
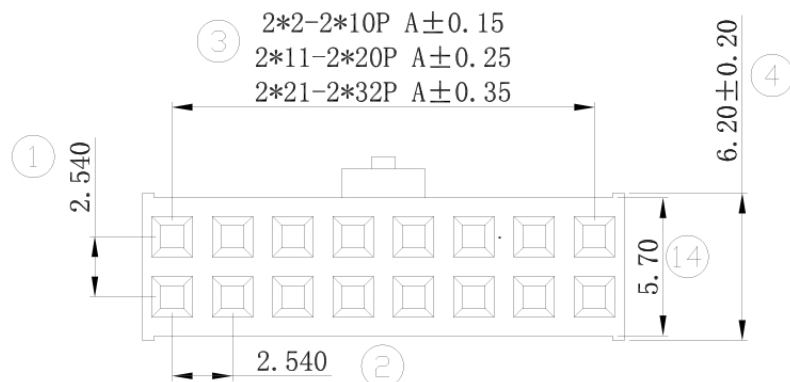


■ Terminal

- Material: Phosphor Bronze
- FINISH: TIN-pated/GOLD-pated
- Thickness: 0.20mm
- Applicable wires: AWG#22--#26



 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: 2.54PH 端子
	CHECKED BY: 马跃	DATE : 2014-02-23	PART NO. HYC228-T-254
 UNIT: mm [inch] SCALE:1:1 SIZE: A4	APPROVED BY: 邱敏	DATE : 2014-02-23	MOLD NO.
			DRAW NO: HYC-2304081432
			SHEET NO. 1 OF 1



■ Specifications (规格):

- Voltage rating (额定电压): 250V AC / DC
- Current rating (额定电流): 3A AC / DC
- Withstanding voltage (耐压值): 1500V AC/minute
- Temperature range (工作温度): -25° C~+85° C
- Insulation resistance (绝缘电阻): $\geq 1000\text{M}\Omega$
- Contact resistance (接触电阻): $\leq 10\text{m}\Omega$
- After environmental testing (环境测试后): $\leq 20\text{m}\Omega$
- Important Dimensions: with '*' mark (带*标志, 表示重点尺寸)

■ Material (材质): PBT, UL94V-0

- Color (颜色): Black (黑色)

Ordering Information & Dimensions

Poles	Dimensions (mm)		Poles	Dimensions (mm)	
	A	B		A	B
2*2P	2.54	5.08	2*21P	50.80	53.34
2*3P	5.08	7.62	2*22P	53.34	55.88
2*4P	7.62	10.16	2*23P	55.88	58.42
2*5P	10.16	12.70	2*24P	58.42	60.96
2*6P	12.70	15.24	2*25P	60.96	63.50
2*7P	15.24	17.78	2*26P	63.50	66.04
2*8P	17.78	20.32	2*27P	66.04	68.58
2*9P	20.32	22.86	2*28P	68.58	71.12
2*10P	22.86	25.40	2*29P	71.12	73.66
2*11P	25.40	27.94	2*30P	73.66	76.20
2*12P	27.94	30.48	2*31P	76.20	78.74
2*13P	30.48	33.02	2*32P	78.74	81.28
2*14P	32.02	35.56			
2*15P	35.56	38.10			
2*16P	38.10	40.64			
2*17P	40.64	43.10			
2*18P	43.18	45.64			
2*19P	45.72	48.26			
2*20P	48.26	50.80			

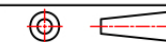


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TOLERANCE:

X.X ± 0.30
X.XX ± 0.25
X.XXX ± 0.15

X.* $\pm 2^*$ X.X* $\pm 0.5^*$



UNIT: mm [inch]

SCALE: 1:1 SIZE: A4

DRAWN BY:

陈一鸣

CHECKED BY:

马跃

APPROVED BY:

邱敏

DATE:

2014-02-23

DATE:

2014-02-23

DATE:

2014-02-23

PART NAME:

2.54PH 双排带扣胶壳

PART NO.

HYC228-NY-254

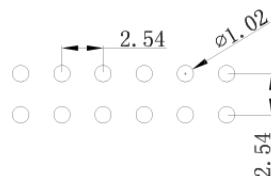
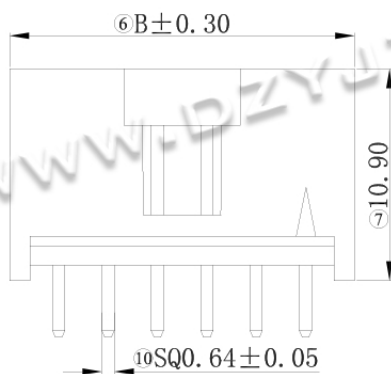
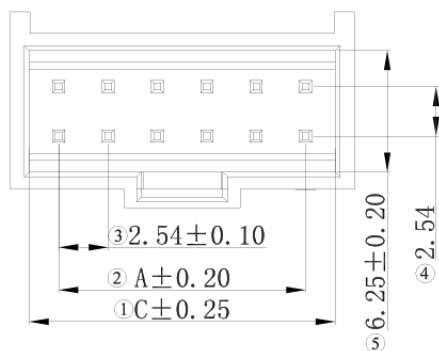
MOLD NO.

DRAW NO:

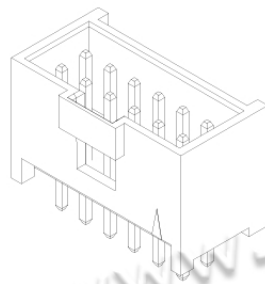
HYC-2304081430

SHEET NO.

1 OF 1



Recommened PCB Layout



Ordering Information & Dimensions

Poles	Dimensions (mm)			Poles	Dimensions (mm)		
	A	B	C		A	B	C
2*3P	5.08	10.12	8.02	2*21P	50.80	55.84	53.74
2*4P	7.62	12.66	10.56	2*22P	53.34	58.38	56.28
2*5P	10.16	15.20	13.10	2*23P	55.88	60.92	58.82
2*6P	12.70	17.74	15.64	2*24P	58.42	63.46	61.36
2*7P	15.24	20.28	18.18	2*25P	60.96	66.00	63.90
2*8P	17.78	22.82	20.72	2*26P	63.50	68.54	66.44
2*9P	20.32	25.36	23.26	2*27P	66.04	71.08	68.98
2*10P	22.86	27.90	25.80	2*28P	68.58	73.62	71.52
2*11P	25.40	30.44	28.34	2*29P	71.12	76.16	74.06
2*12P	27.94	32.98	30.88	2*30P	73.66	78.70	76.60
2*13P	30.48	35.52	33.42	2*31P	76.20	81.24	79.14
2*14P	32.02	38.06	35.96	2*32P	78.74	83.78	81.68
2*15P	35.56	40.60	38.50				
2*16P	38.10	43.14	41.05				
2*17P	40.64	45.68	43.58				
2*18P	43.18	48.22	46.12				
2*19P	45.72	50.76	48.66				
2*20P	48.26	53.30	51.20				

■ Specifications :

- Voltage rating: 250V AC / DC
- Current rating: 3A AC / DC
- Withstanding voltage: 1500V AC/minute
- Temperature range: -25° C~+85° C
- Insulation resistance: 100MΩ Min
- Contact resistance: 20mΩ Max

■ Reference Informations:

*Material:

PIN:Brass

Plating: Gold-flash or Tin-plated

Wafer: PBT,UL94V-0

Color: Black,



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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: 2.54PH 双排直针带扣	
 UNIT: mm [inch]		CHECKED BY: 马跃	DATE : 2014-02-23	PART NO.	HYC228-WF2XN-254
		APPROVED BY:	DATE :	MOLD NO.	
				DRAW NO:	HYC-2304081428
SCALE:1:1	SIZE: A4	邱敏	2014-02-23	SHEET NO.	1 OF 1