

Ordering Information:

A2541WRC-S-F-XP - *** - ***

1 2 3

1.Part NO.

2.Material:

(Blank): Nylon 6T,UL94V-0

GWT: Nylon 6T,UL94V-0,

IEC 60335-1,5th Edition

Glow Wire Capable.

3.Finish:

(Blank): Gold over Nickel

T: Tin over Nickel

SPECIFICATIONS:

Current Rating: 3A AC,DC

Voltage Rating: 250V AC,DC

Temperature Range: -40°C ~ +105°C

Contact Resistance: 20mΩ Max

Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 1500V AC/minute

Pin Material:Brass/Gold over Nickel

Material:Nylon 6T,UL94V-0(Black)

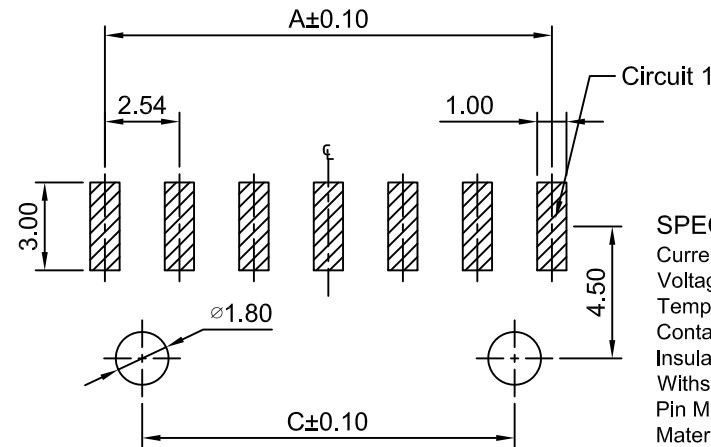
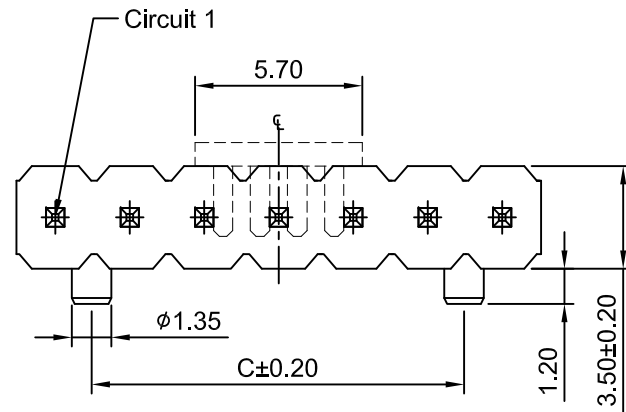
Ordering Information & Dimensions

Circuits	Dimensions (mm)		Circuits	Dimensions (mm)		Circuits	Dimensions (mm)	
	A	B		A	B		A	B
2P	2.54	5.08	15P	35.56	38.10	28P	68.58	71.12
3P	5.08	7.62	16P	38.10	40.64	29P	71.12	73.66
4P	7.62	10.16	17P	40.64	43.18	30P	73.66	76.20
5P	10.16	12.70	18P	43.18	45.72	31P	76.20	78.74
6P	12.70	15.24	19P	45.72	48.26	32P	78.74	81.28
7P	15.24	17.78	20P	48.26	50.80	33P	81.28	83.82
8P	17.78	20.32	21P	50.80	53.34	34P	83.82	86.36
9P	20.32	22.86	22P	53.34	55.88	35P	86.36	88.90
10P	22.86	25.40	23P	55.88	58.42	36P	88.90	91.44
11P	25.40	27.94	24P	58.42	60.96	37P	91.44	93.98
12P	27.94	30.48	25P	60.96	63.50	38P	93.98	96.52
13P	30.48	33.02	26P	63.50	66.04	39P	96.52	99.06
14P	33.02	35.56	27P	66.04	68.58	40P	99.06	101.60

CJTconn

CHANGJIANG CONNECTORS CO.,LTD.

<table><tr><td>Unit</td><td>Scale</td><td>Sheet</td></tr><tr><td>mm</td><td>4:1</td><td>1 of 1</td></tr><tr><td>DRWN</td><td>CHK'D</td><td>APPR</td></tr><tr><td>Dengchun Yi</td><td>Dlankul Wan</td><td>Jack Yin</td></tr></table>			Unit	Scale	Sheet	mm	4:1	1 of 1	DRWN	CHK'D	APPR	Dengchun Yi	Dlankul Wan	Jack Yin	<table><tr><td colspan="2">TITLE</td></tr><tr><td colspan="2">2.54mm PITCH</td></tr><tr><td colspan="2">90° SINGLE ROW PIN HEADER -</td></tr><tr><td colspan="2">SMD TYPE</td></tr></table>		TITLE		2.54mm PITCH		90° SINGLE ROW PIN HEADER -		SMD TYPE		
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P.C.B LAYOUT (TOP VIEW)

TOLERANCE:±0.05

