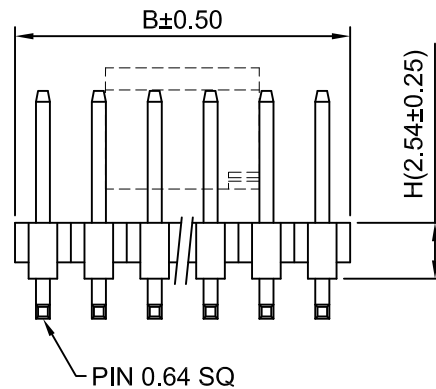
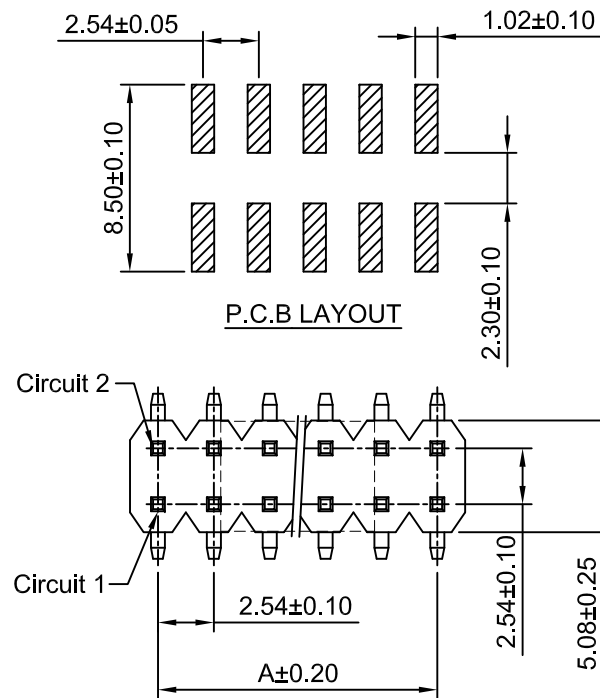




Ordering Information:

A2541WV-S-2xXP - *** - * - ***
1 2 3 4

1.Part No.

2.Size(H):

(Blank): 2.54mm

H15: 1.50mm

H17: 1.70mm

H20: 2.00mm

H30: 3.00mm

3.Material:

(Blank): Nylon 6T,UL94V-0

9T: Nylon 9T,UL94V-0

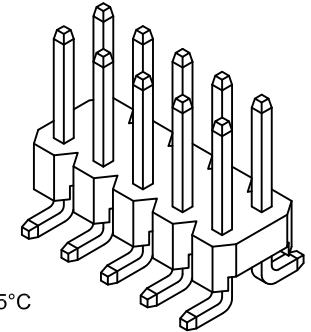
GWT: Nylon 6T,UL94V-0,IEC 60335-1,5th Edition

Glow Wire Capable.

4.Finish:

(Blank): Gold over Nickel

T: Tin over Nickel



SPECIFICATIONS:

Current Rating: 3A AC,DC

Voltage Rating: 250V AC,DC

Temperature Range: $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$

Contact Resistance: 20mΩ Max

Insulation Resistance: 1000MΩ Min

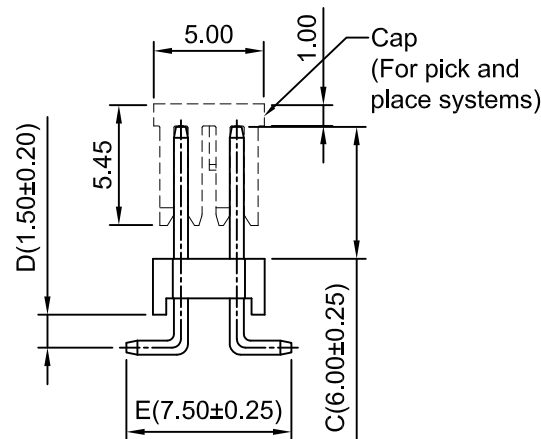
Withstanding Voltage: 1500V AC/minute

Pin Material:Brass

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

Ordering Information & Dimensions

Circuits	Dim(mm)		Circuits	Dim(mm)		Circuits	Dim(mm)	
	A	B		A	B		A	B
2x2P	2.54	5.08	2x15P	35.56	38.10	2x28P	68.58	71.12
2x3P	5.08	7.62	2x16P	38.10	40.64	2x29P	71.12	73.66
2x4P	7.62	10.16	2x17P	40.64	43.18	2x30P	73.66	76.20
2x5P	10.16	12.70	2x18P	43.18	45.72	2x31P	76.20	78.74
2x6P	12.70	15.24	2x19P	45.72	48.26	2x32P	78.74	81.28
2x7P	15.24	17.78	2x20P	48.26	50.80	2x33P	81.28	83.82
2x8P	17.78	20.32	2x21P	50.80	53.34	2x34P	83.82	86.36
2x9P	20.32	22.86	2x22P	53.34	55.88	2x35P	86.36	88.90
2x10P	22.86	25.40	2x23P	55.88	58.42	2x36P	88.90	91.44
2x11P	25.40	27.94	2x24P	58.42	60.96	2x37P	91.44	93.98
2x12P	27.94	30.48	2x25P	60.96	63.50	2x38P	93.98	96.52
2x13P	30.48	33.02	2x26P	63.50	66.04	2x39P	96.52	99.06
2x14P	33.02	35.56	2x27P	66.04	68.58	2x40P	99.06	101.60



CJTconn

CHANGJIANG CONNECTORS CO.,LTD.

Unit	Scale	Sheet	TITLE	
mm	3:1	1 of 1		
DRAWN	CHK'D	APPR	2.54mm Pitch 180° Dual Row Pin Header - SMT Type	
Haisen Li	Djankui Wan	Jack Yin		
General Tolerances			THIRD ANGLE PROJECTION	DRAWING NO. A2541WV-S-2xXP
A1	CHANGE THE DRAWING	2020.12.29		
A0	NEW RELEASE	2005.05.10		REV A1
REV	DESCRIPTION	DATE		