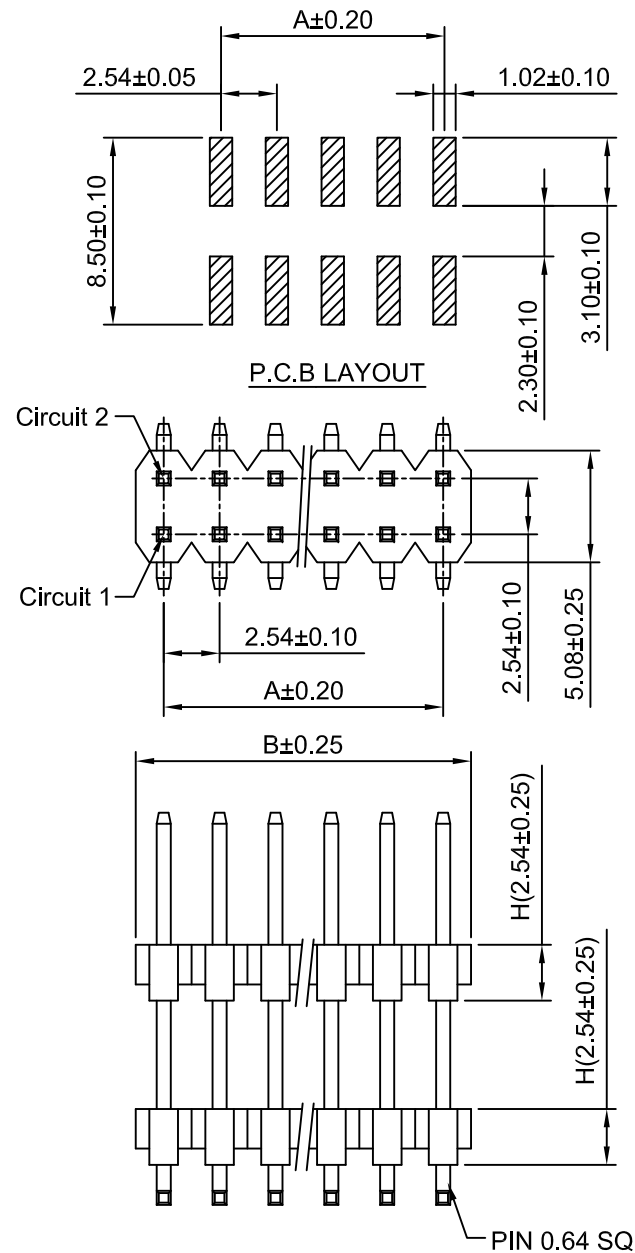




Ordering Information:

A2541WVA-S-2xXP - * - *** - * - ***
1 2 3 4 5

1.Part No.

2.Style:

(blank): Type 1

R: Type 2

3.Size(H):

(blank): 2.54mm

H15: 1.50mm

H17: 1.70mm

H20: 2.00mm

H30: 3.00mm

4.Material:

(blank): Nylon 6T,UL94V-0

GWT: Nylon 6T,UL94V-0,GWT 750°C

5.Finish:

(blank): Gold over Nickel

T: Tin over Nickel

GT:1µin (0.025µm) MIN.Select Gold(Mating Area)

100µin (2.54µm) MIN.Select Tin

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
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: mm
Scale: 3:1
Sheet: 1 of 1

Draw By:

Dlankul Wan

Approved:

Jack YIn

General Tolerance

x.xx±0.25

x.xx±0.20

x.xxx±0.15

PROJECT

⊕

Title:

2.54mm Pitch
180° Dual Row Pin Header -
SMT Type

DRAW NO:

A2541WVA-S-2xXP

REV

A0

REV	DESCRIPTION	DATE
A0	NEW RELEASE	2019.01.25