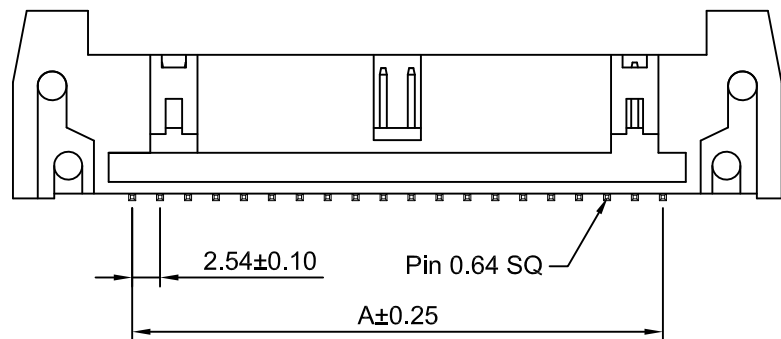
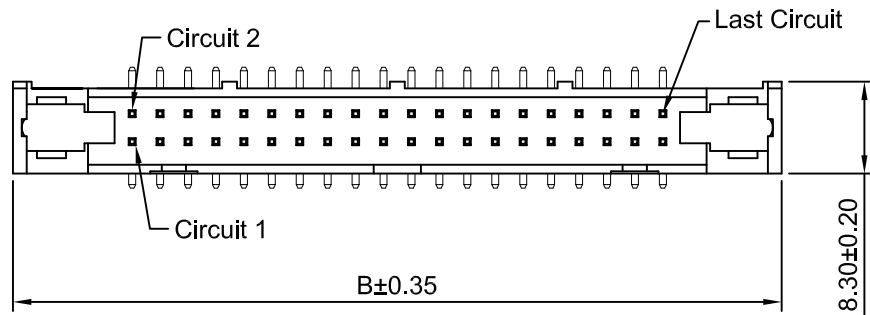
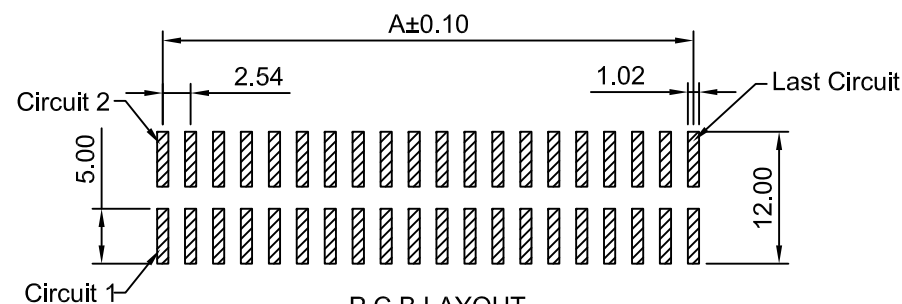




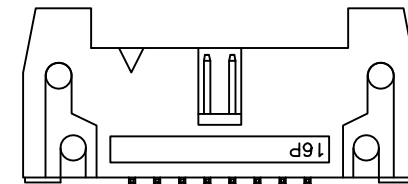
2x9P~2x32P



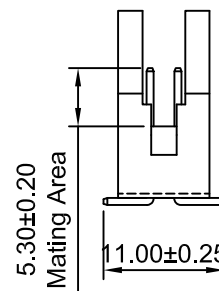
P.C.B LAYOUT
TOLERANCE:±0.05

Ordering Information:
A2547WV-S-2xXP-N - $\frac{***}{1} - \frac{**}{2} - \frac{**}{3} - \frac{**}{4}$

- Part No.
- Material:
(Blank): Nylon 6T, UL94V-0(Black)
- Color:
(Blank):Black
GY:Gray
BL: Blue
- Finish:
(Blank): Gold over Nickel(Au:1u")
G15: Gold over Nickel(Au:15u",Mating Area),
other area, Tin over Nickel
G30: Gold over Nickel(Au:30u",Mating Area),
other area, Tin over Nickel
I: Tin over Nickel



2x3P~2x8P



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: 1000V AC/minute
Pin Material: Brass

Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
2x3P	5.08	26.82	2x12P	27.94	49.68
2x4P	7.62	29.36	2x13P	30.48	52.22
2x5P	10.16	31.90	2x15P	35.56	57.30
2x6P	12.70	34.44	2x17P	40.64	62.38
2x7P	15.24	36.98	2x20P	48.26	70.00
2x8P	17.78	39.52	2x25P	60.96	82.70
2x9P	20.32	42.06	2x30P	73.66	95.40
2x10P	22.86	44.60	2x32P	78.74	100.48

CJTconn

CHANGJIANG CONNECTORS CO.,LTD.

Unit	Scale	Sheet	TITLE		
mm	1.5:1	1 of 1	2.54mm Pitch VERTICAL BOX HEADER -SMD TYPE		
DRAWN	CHK'D	APPR			
Haisen Li	Diankui Wan	Jack Yin			
General Tolerances		THIRD ANGLE PROJECTION	DRAWING NO.		REV
x.xx±0.25 x.xxx±0.20 x.xxxx±0.15 ANGLES ±1°			A2547WV-S-2xXP-N		A0

A0	NEW RELEASE	2023.12.05
REV	DESCRIPTION	DATE