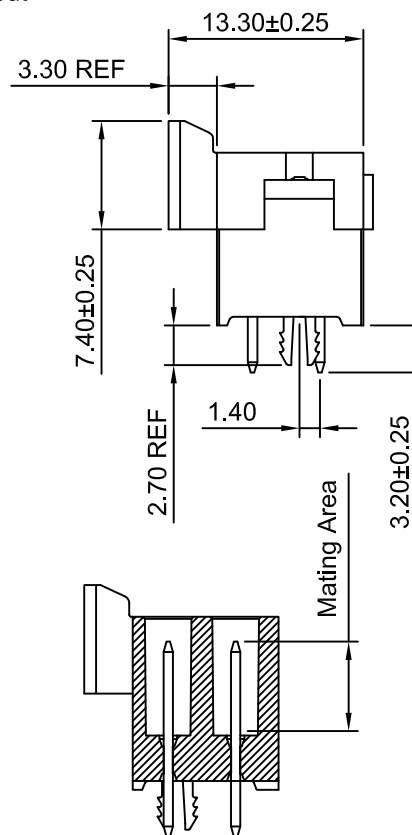
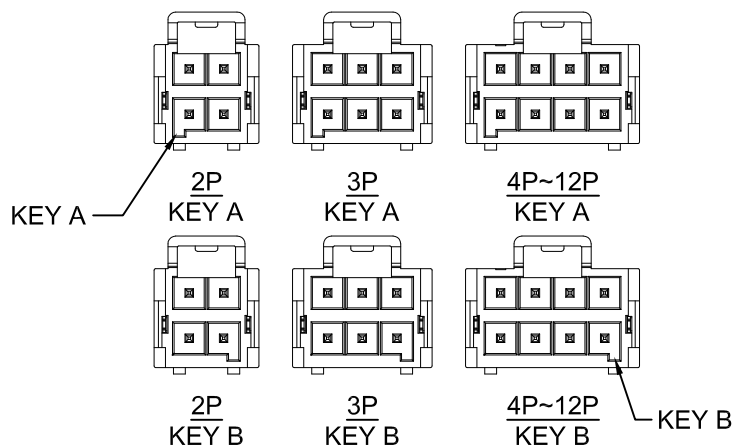
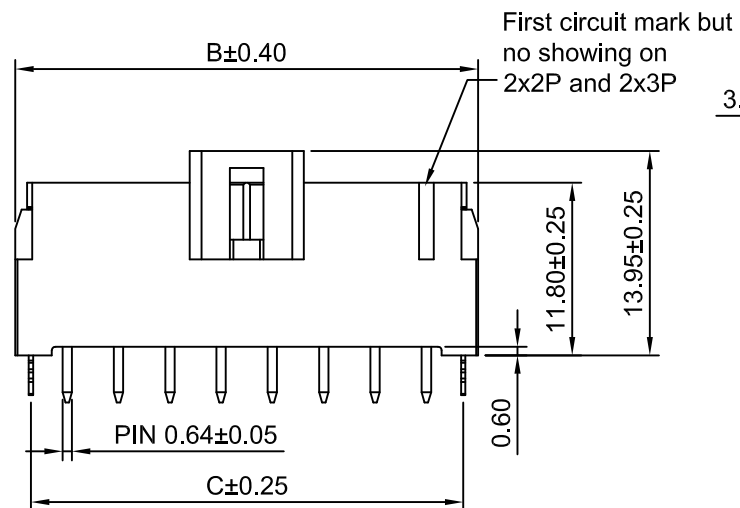
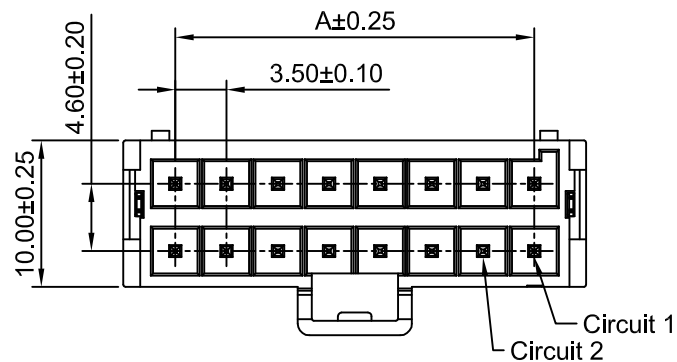




Ordering Information:

A3501WVE-F1-2xXP - *** - *** - ***
1 2 3 4

1.Part No.

2.Color.

(Blank): Black,KEY A

NAT: Natural,KEY B

3.Finish.

(Blank): Tin over Nickel: 80~120μin (2.03~3.05μm). Tin over 30~50μin(0.76~1.27μm). Nickel

GT15: Mating Area :15μin (0.38μm) MIN. Gold

Tail Area: 80~120μin (2.03~3.05μm). Tin

All Area : 30~50μin(0.76~1.27μm). Nickel

GT30: Mating Area :30μin (0.76μm) MIN. Gold

Tail Area: 80~120μin (2.03~3.05μm) . Tin

All Area : 30~50μin(0.76~1.27μm). Nickel

4.Packing:

(Blank):Tray(≥5000PCS)

Bag:Bag(<5000PCS)

SPECIFICATIONS:

Current Rating: 14A AC,DC (AWG #16)

Voltage Rating: 400V AC,DC

Temperature Range: -40°C ~ +105°C

Contact Resistance: 15mΩ Max.

Insulation Resistance: 1000MΩ Min.

Withstanding Voltage: 1500V AC/minute

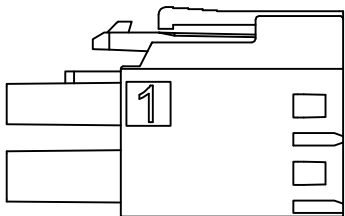
Pin Material: Brass

Material: LCP,UL94V-0

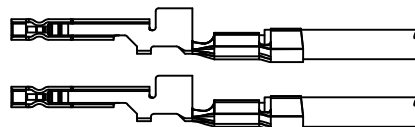
Ordering Information & Dimensions

Part NO.	Dimensions(mm)		
	A	B	C
A3501WVE-F1-2x2P	3.50	10.60	8.50
A3501WVE-F1-2x3P	7.00	14.10	12.00
A3501WVE-F1-2x4P	10.50	17.60	15.50
A3501WVE-F1-2x5P	14.00	21.10	19.00
A3501WVE-F1-2x6P	17.50	24.60	22.50
A3501WVE-F1-2x7P	21.00	28.10	26.00
A3501WVE-F1-2x8P	24.50	31.60	29.50
A3501WVE-F1-2x12P	28.50	45.60	43.50

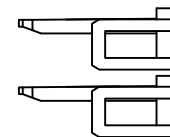
CJTconn CHANGJIANG CONNECTORS CO.,LTD.			
Unit	Scale	Sheet	TITLE
mm	2:1	1 of 2	3.50mm PITCH VERTICAL DOUBLE ROW DIP WAFER
DRAWN	CHK'D	APPR	
Chengbiao Ye	Diankui Wan	Jack Yin	
General Tolerances		THIRD ANGLE PROJECTION	
x.x±0.25 x.xx±0.20 x.xxx±0.15 ANGLES ±1°			DRAWING NO.
			A3501WVE-F1-2xXP
			REV A0



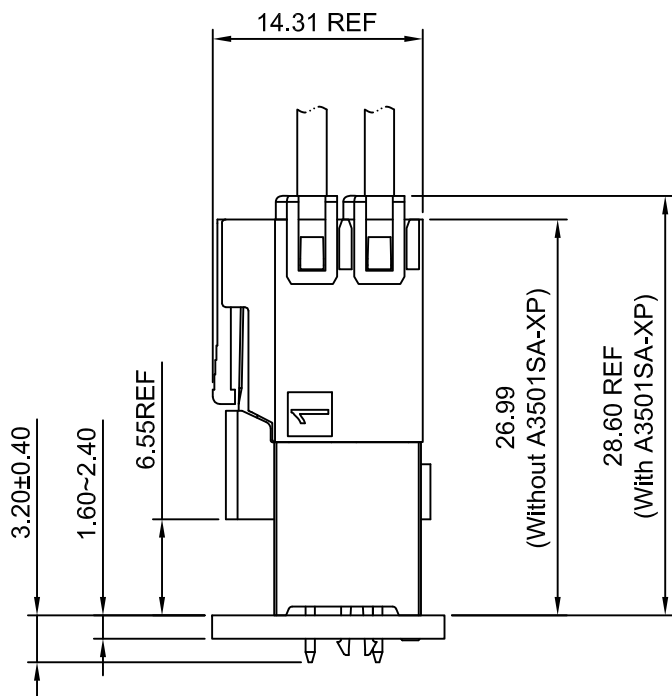
A3501HE-2xXP



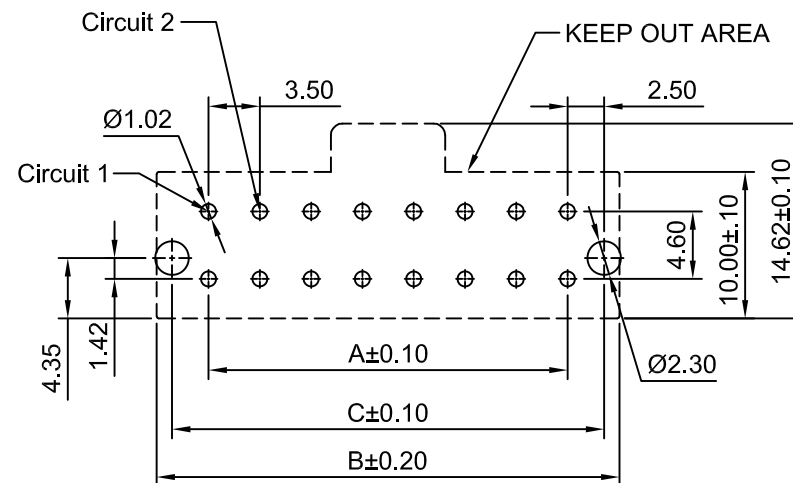
A3501-T-E/A3501-T-E-L



A3501SA-XP



Mated with A3501WVE-F-2xXP



P.C.B LAYOUT COMPONENT SIDE
RECOMENDED THICKNESS: 1.60mm~2.40mm
TOLERANCE:±0.05

CJTconn			CHANGJIANG CONNECTORS CO.,LTD.	
Unit	Scale	Sheet	TITLE	
mm	2:1	2 of 2	3.50mm PITCH VERTICAL DOUBLE ROW DIP WAFER	
DRAWN	CHK'D	APPR		
Chengbiao Ye	Djankui Wan	Jack Yin		
General Tolerances		THIRD ANGLE PROJECTION	DRAWING NO. A3501WVE-F1-2xXP	REV A0
x.xx±0.25 x.xxx±0.20 x.xxxx±0.15 ANGLES ±1°				

A0	NEW RELEASE	2020.09.19
REV	DESCRIPTION	DATE