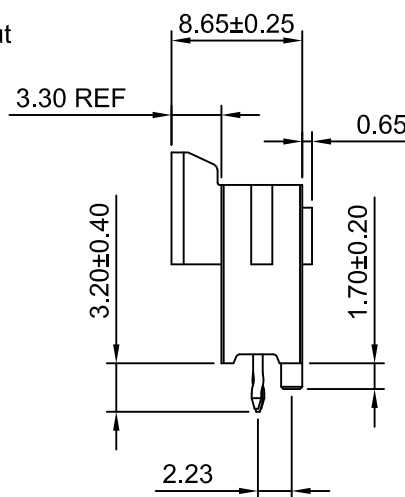
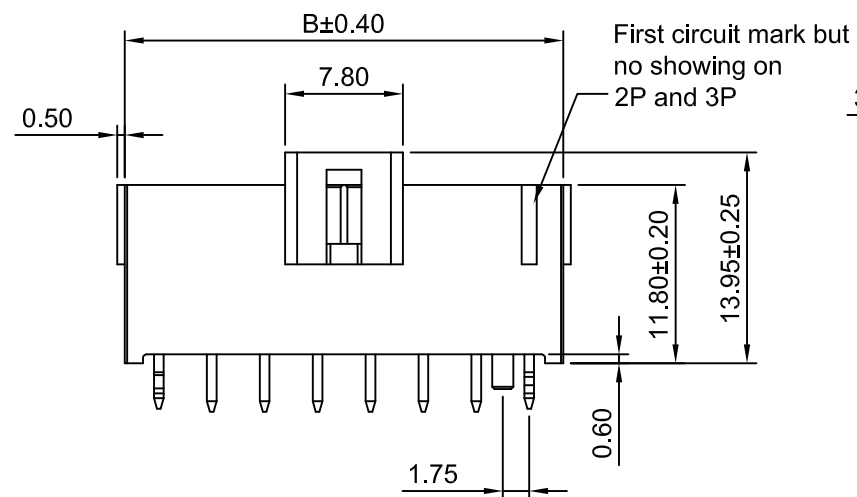
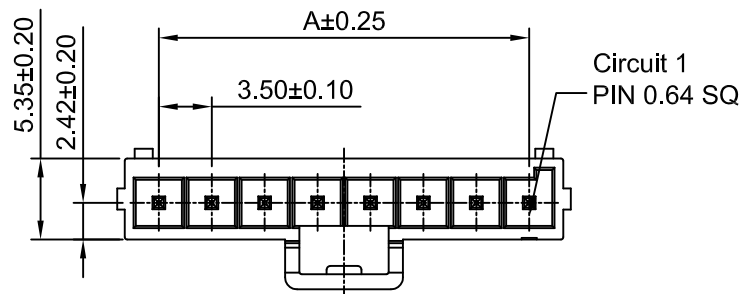
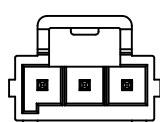
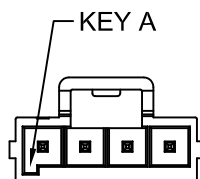


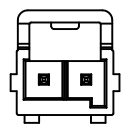
2P
KEY A



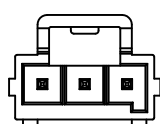
3P
KEY A



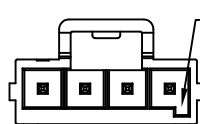
4P~8P
KEY A



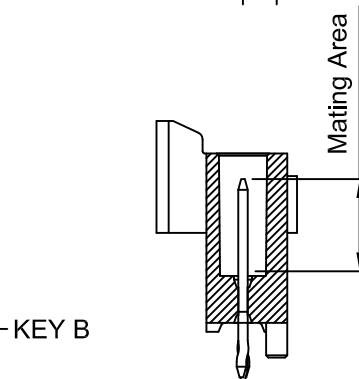
2P
KEY B



3P
KEY B



4P~8P
KEY B



Ordering Information:
A3501WVE-F-XP - *** - ***
1 2 3

1.Part No.

2.Color.

(Blank): Black,KEY A

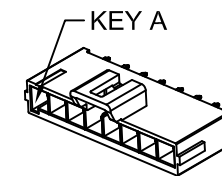
NAT: Natural,KEY B

3.Finish.

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

GT15: Mating Area :15μm (0.38μm) MIN. Gold
Tail Area: 80~120μm (2.03~3.05μm). Tin
All Area : 30~50μm(0.76~1.27μm). Nickel

GT30: Mating Area :30μm (0.76μm) MIN. Gold
Tail Area: 80~120μm (2.03~3.05μm) . Tin
All Area : 30~50μm(0.76~1.27μm). Nickel



SPECIFICATIONS:

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

Voltage Rating: 400V AC,DC

Temperature Range: -40°C ~ +105°C

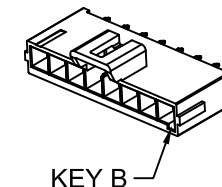
Contact Resistance: 15mΩ Max

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
A3501WVE-F-2P	3.50	8.00
A3501WVE-F-3P	7.00	11.50
A3501WVE-F-4P	10.50	15.00
A3501WVE-F-5P	14.00	18.50
A3501WVE-F-6P	17.50	22.00
A3501WVE-F-7P	21.00	25.50
A3501WVE-F-8P	24.50	29.00

CJTconn

CHANGJIANG CONNECTORS CO.,LTD.

Unit	Scale	Sheet
mm	2:1	1 of 2

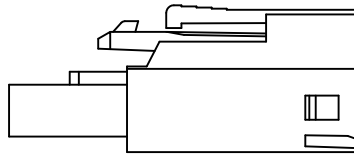
Draw By: Diankui Wan
Approved: Jack Yin

Title : 3.50mm Pitch
180° Single Row DIP Wafer

General Tolerance		
x.x±0.25	PROJECT	
x.xx±0.20		
x.xx±0.15		

REV	DESCRIPTION	DATE
A0	NEW RELEASE	2019.07.10

DRAW NO : A3501WVE-F-XP
REV A0



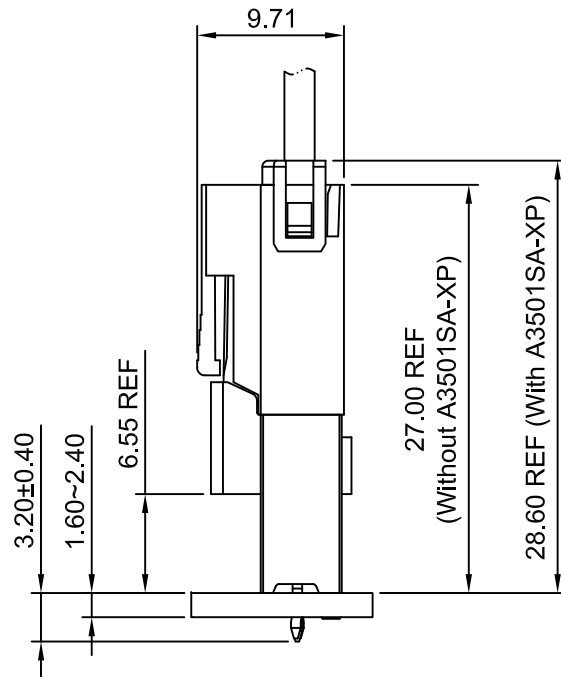
A3501HE-XP



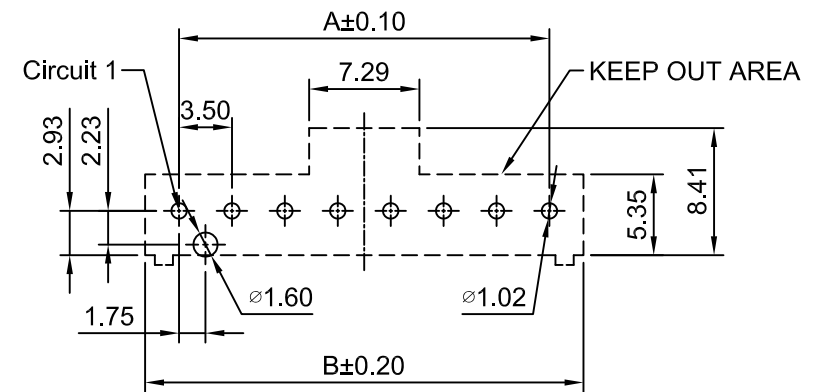
A3501-T-E/A3501-T-E-L



A3501SA-XP



ASSEMBLY LAYOUT
MATED WITH A3501HE-XP



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

CJTconn

CHANGJIANG CONNECTORS CO.,LTD.

Unit	Scale	Sheet
mm	2:1	2 of 2

Title :
3.50mm Pitch
180° Single Row DIP Wafer

Draw By:
Diankui Wan

Approved :
Jack Yin

General Tolerance

x.xx±0.25
x.xx±0.20
x.xx±0.15

PROJECT

DRAW NO : A3501WVE-F-XP

REV
A0

REV	DESCRIPTION	DATE
A0	NEW RELEASE	2019.07.10