

Ordering Information:

A2009WVA-F-XP - ***
1 2

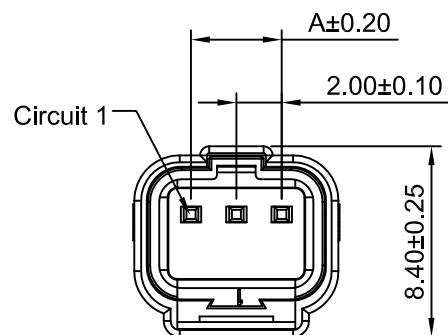
1.Part NO.

2.Housing Color:

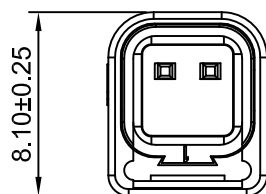
(Blank): White

BK: Black

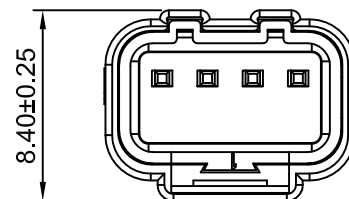
BL: Blue



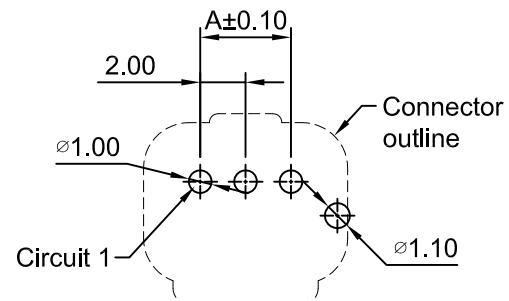
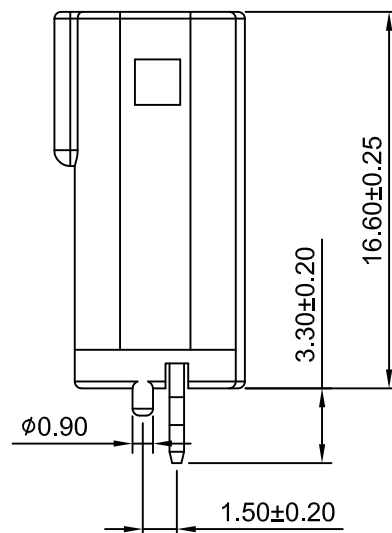
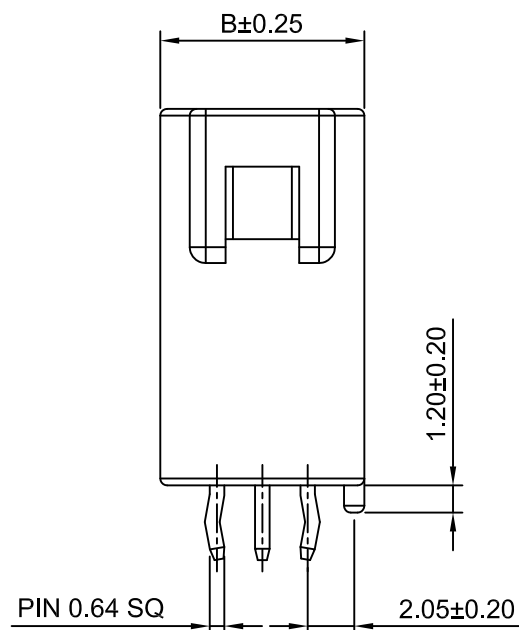
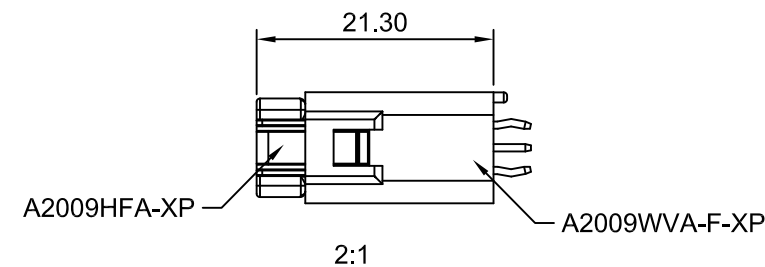
3P



2P



4P



P.C.B LAYOUT (TOP VIEW)

TOLERANCE:±0.05

SPECIFICATIONS:

Current Rating: 3A AC,DC

Voltage Rating: 100V AC,DC

Temperature Range: -55°C ~ +85°C

Contact Resistance: 10mΩ Max.

Insulation Resistance: 1000MΩ Min.

Withstanding Voltage: 1000V AC/minute

Pin Material: Brass/Tin over Nickel

Seal Ring Material: Silicone rubber (Light blue)

Seal Ring Holder Material: PBT,UL94V-0 (Yellow)

Housing Material: PBT+15%G.F,UL94V-0

Ingress Protection: IPX7 of IEC60529

Ordering Information & Dimensions

Part NO.	Dimensions(mm)	
	A	B
A2009WVA-F-2P	2.00	7.00
A2009WVA-F-3P	4.00	9.00
A2009WVA-F-4P	6.00	11.00

CJTconn

CHANGJIANG CONNECTORS CO.,LTD.

Unit	Scale	Sheet	TITLE	
mm	3:1	1 of 1	2.00mm PITCH VERTICAL SINGLE ROW DIP WAFER	
DRAWN	CHK'D	APPR		
Dengchun Yi	Diankui Wan	Jack Yin		
General Tolerances			THIRD ANGLE PROJECTION	DRAWING NO.
x,x±0.25 x.xx±0.20 x.xxx±0.15 ANGLES ±1°				A2009WVA-F-XP
A0	NEW RELEASE	2018.12.10	REV A0	
REV	DESCRIPTION	DATE		