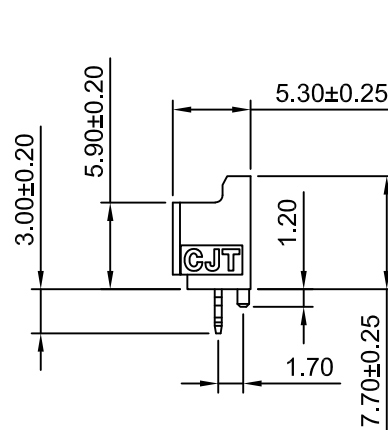
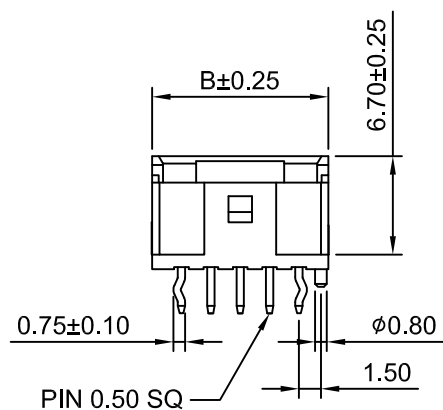
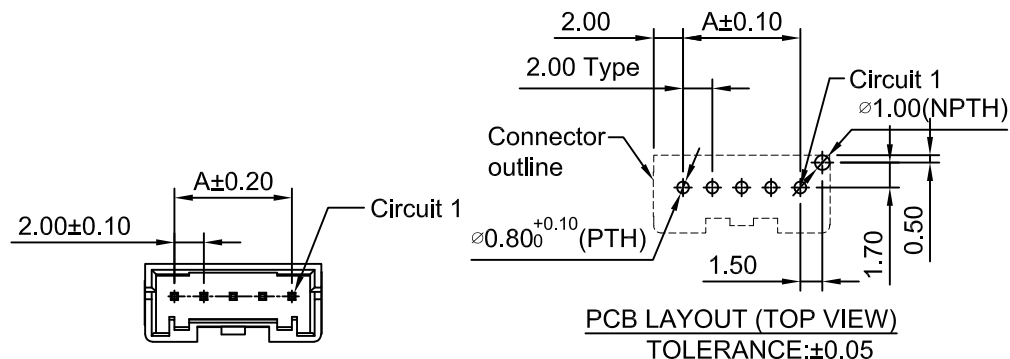


Ordering Information:
A2012WVC-F-XP - *** - ** - ** - ***
1 2 3 4 5

- Part No.
- Material:
(Blank): Nylon 66, UL94V-0(White)
GWT: Nylon 66, UL94V-0(Ivory), IEC 60335-1, 5th Edition Glow Wire Capable.
- Color:
(Blank): see section 2 Material
BK: Black BL: Blue BR: Brown RD: Red
GN: Green GY: Gray PK: Pink OR: Orange
YL: Yellow
- Finish:
(Blank): Tin over Nickel
G: Gold over Nickel(Au:1μin[0.025μm])
G3: Gold over Nickel(Au:3μin[0.076μm])
G15: Gold over Nickel(Au:1μin[0.381μm], Mating Area)
G30: Gold over Nickel(Au:1μin[0.762μm], Mating Area)
- Void position:
(Blank): Full positions
N*.*: Void position(select Arbitrary numbers)

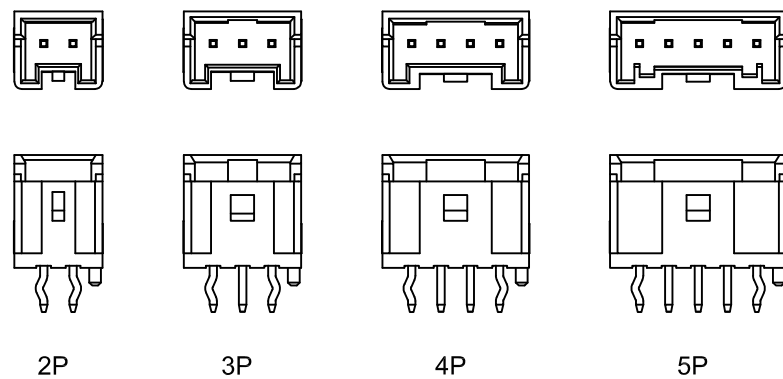
SPECIFICATIONS:

Current Rating: 3A AC,DC
Voltage Rating: 250V AC,DC
Temperature Range: -40°C ~ +105°C
Contact Resistance: 10mΩ Max.
Insulation Resistance: 1000MΩ Min.
Withstanding Voltage: 800V AC/minute
Pin Material: Brass

Ordering Information & Dimensions

Style	Circuits	X=Void position				
		P1	P2	P3	P4	P5
N2.3	4P	O	X	X	O	
N3	5P	O	O	X	O	O
N2.3.4	5P	O	X	X	X	O

Circuits	Dimensions(mm)	
	A	B
A2012WVC-F-2P	2.00	6.00
A2012WVC-F-3P	4.00	8.00
A2012WVC-F-4P	6.00	10.00
A2012WVC-F-5P	8.00	12.00



REV	DESCRIPTION	DATE
A0	NEW RELEASE	2023.03.28

Unit			TITLE
Scale	Sheet	1 of 1	
mm	2:1	1 of 1	2.00mm Pitch Vertical Wafer -With Foot
DRAWN	CHK'D	APPR	
Chengbiao Ye	Diankui Wan	Jack Yin	DRAWING NO. A2012WVC-F-XP
General Tolerances	THIRD ANGLE PROJECTION		
x.xx±0.25 x.xxx±0.20 x.xxxx±0.15 ANGLES ±1°			REV A0