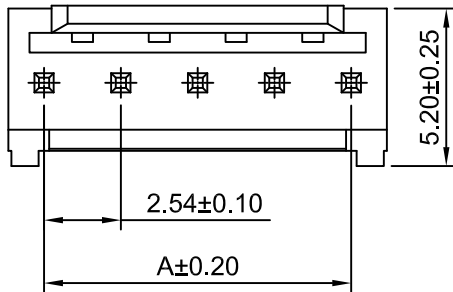
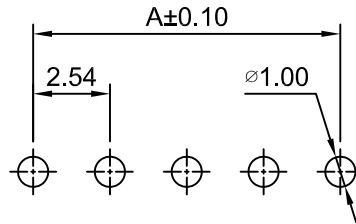
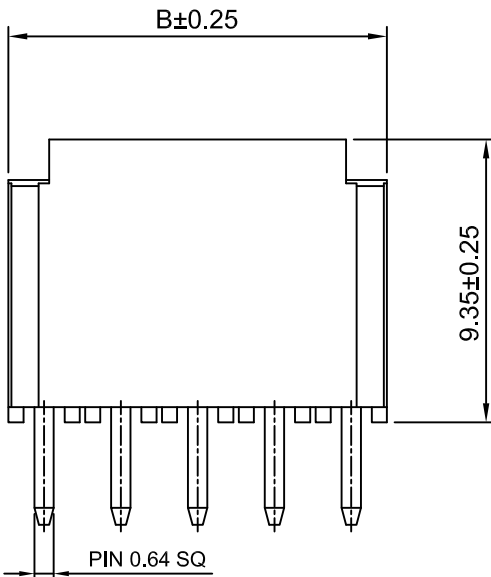


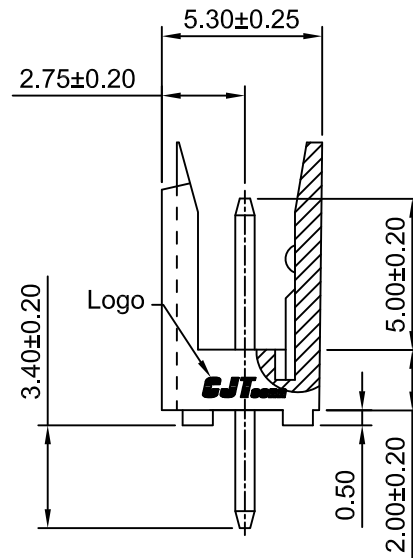
8P~18P



2P~7P



P.C.B LAYOUT
TOLERANCE:±0.05



Ordering Information:

A2549WVK-N-XP - ** - ** - ** - **
1 2 3 4 5

1.Part NO.

2.Housing Color:

(Blank): Blue

BK: Black

3.Pin Finish:

(Blank): Tin over Nickel

G: Gold over Nickel(Au:1u")

G30: Gold over Nickel(Au:30u",mating area;
Tin-plated,other area.)

4.Packing:

RE: Tape & Reel

CRE: Tape & Reel with Cap

5.Logo & Marking:

(Blank): With Mark

NK: Without Mark

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

Material: Nylon 66+30%G.F,UL94V-0

Suitable for reflow soldering : 265°C/10s

Ordering Information & Dimensions

Part NO.	Dimensions(mm)	
	A	B
A2549WVK-N-2P	2.54	4.90
A2549WVK-N-3P	5.08	7.44
A2549WVK-N-4P	7.62	9.98
A2549WVK-N-5P	10.16	12.52
A2549WVK-N-6P	12.70	15.06
A2549WVK-N-7P	15.24	17.60
A2549WVK-N-8P	17.78	20.14
A2549WVK-N-9P	20.32	22.68
A2549WVK-N-10P	22.86	25.22
A2549WVK-N-11P	25.40	27.76
A2549WVK-N-12P	27.94	30.30
A2549WVK-N-13P	30.48	32.84
A2549WVK-N-14P	33.02	35.38
A2549WVK-N-15P	35.56	37.92
A2549WVK-N-16P	38.10	40.46
A2549WVK-N-17P	40.64	43.00
A2549WVK-N-18P	43.18	45.54

CJTconn

CHANGJIANG CONNECTORS CO.,LTD.

Unit	Scale	Sheet	TITLE	
mm	4:1	1 of 1	2.54mm PITCH 180° SINGLE ROW WAFER	
DRWN	CHK'D	APPR		
Dengchun Yi	Diankui Wan	Jack Yin	DRAWING NO.	
General Tolerances			A2549WVK-N-XP	
A2	CHANGE THE INFORMATION	2019.09.28	THIRD ANGLE PROJECTION 	REV A2
A1	ADD THE DRAWING OF 8P~18P	2019.07.31		
A0	NEW RELEASE	2018.12.13		
REV	DESCRIPTION	DATE		