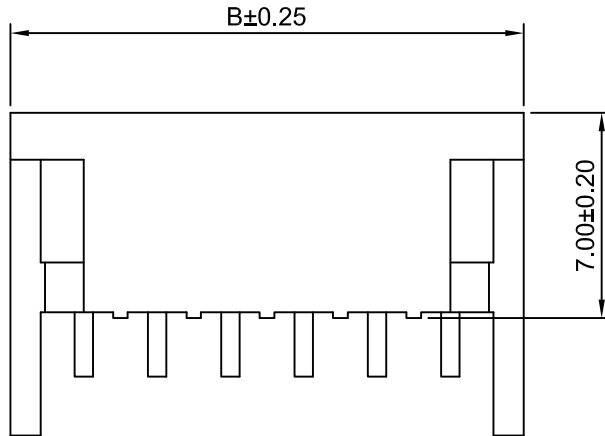
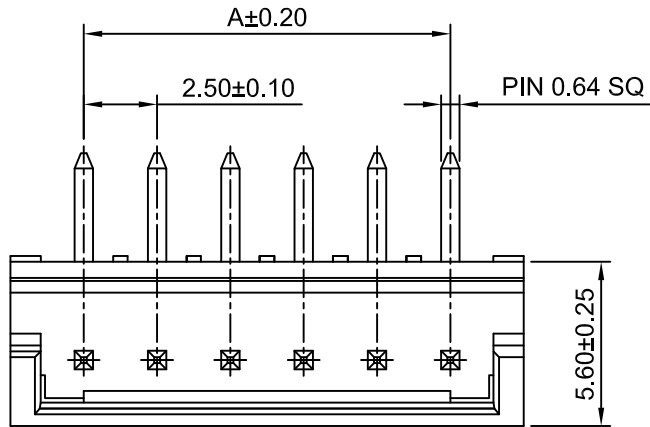


P.C.B LAYOUT
TOLERANCE:±0.05

Ordering Information:

A2503WRA-XP - *** - **
1 2 3

1.Part NO.

2.Material:

(Blank): PBT,UL94V-0

GWT: Nylon 66,UL94V-0,IEC 60335-1,
5th Edition Glow Wire Capable.

3.Finish:

(blank): Tin over Nickel

G: Gold over Nickel

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

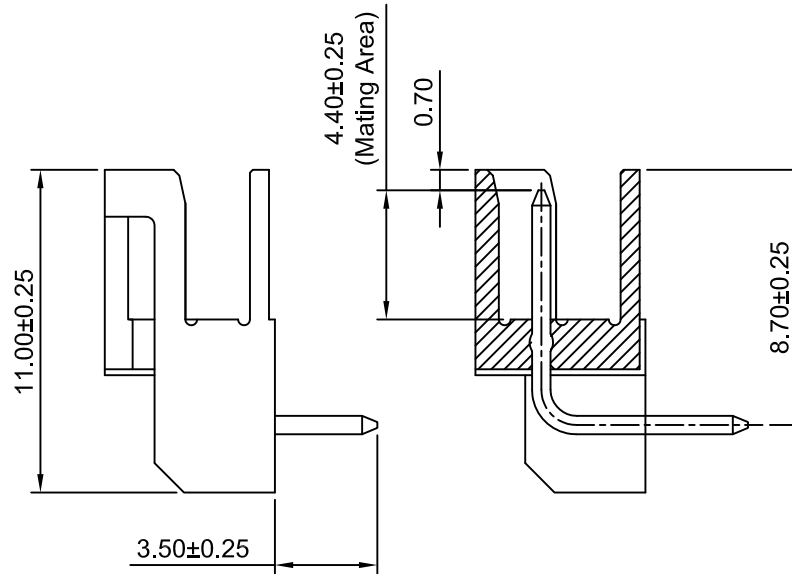
Withstanding Voltage: 800V AC/minute

Pin Material: Brass/Tin over Nickel

Material: PBT 15%GF,UL94V-0(Black)

Ordering Information & Dimensions

Part NO.	Dimensions(mm)	
	A	B
A2503WRA-2P	2.50	7.50
A2503WRA-3P	5.00	10.00
A2503WRA-4P	7.50	12.50
A2503WRA-5P	10.00	15.00
A2503WRA-6P	12.50	17.50
A2503WRA-7P	15.00	20.00
A2503WRA-8P	17.50	22.50
A2503WRA-9P	20.00	25.00
A2503WRA-10P	22.50	27.50
A2503WRA-11P	25.00	30.00
A2503WRA-12P	27.50	32.50
A2503WRA-13P	30.00	35.00
A2503WRA-14P	32.50	37.50
A2503WRA-15P	35.00	40.00
A2503WRA-16P	37.50	42.50
A2503WRA-17P	40.00	45.00
A2503WRA-18P	42.50	47.50
A2503WRA-19P	45.00	50.00
A2503WRA-20P	47.50	52.50



CJTconn

CHANGJIANG CONNECTORS CO.,LTD.

Unit	Scale	Sheet	TITLE	
mm	4:1	1 of 1	2.50mm PITCH 90° WAFER	
DRWN	CHKD	APPR		
Dengchun Yi	Djankui Wan	Jack Yin		
General Tolerances		THIRD ANGLE PROJECTION	DRAWING NO.	REV
x.x±0.25 x.xx±0.20 x.xxx±0.15 ANGLES ±1°			A2503WRA-XP	A1

A1	CHANGE THE DRAWING	2020.11.26
A0	NEW RELEASE	2017.07.18
REV	DESCRIPTION	DATE