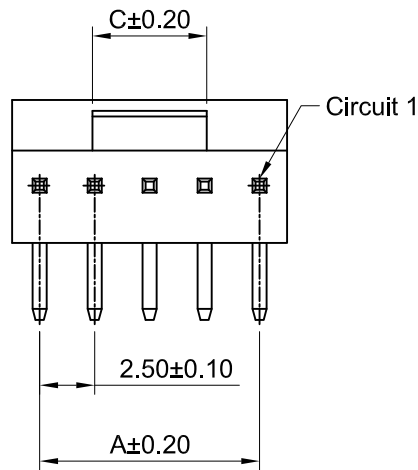


Ordering Information:

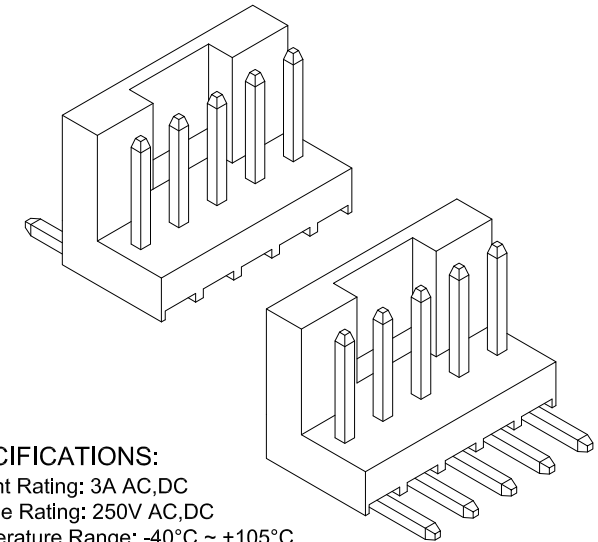
A2506WRA-XP - **

1. Part No.

2. Style:

(blank)-Type 1

2-Type 2



SPECIFICATIONS:

Current Rating: 3A AC,DC

Voltage Rating: 250V AC,DC

Temperature Range: $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$

Contact Resistance: 20mΩ Max

Insulation Resistance: 1000MΩ Min

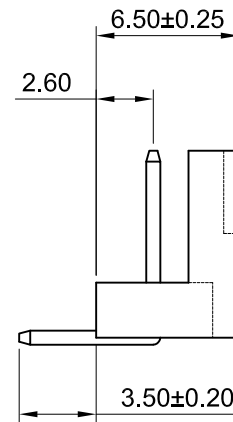
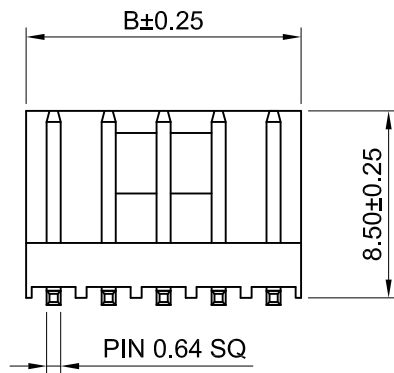
Withstanding Voltage: 1000V AC/minute

Pin Material: Brass/Tin over Nickel

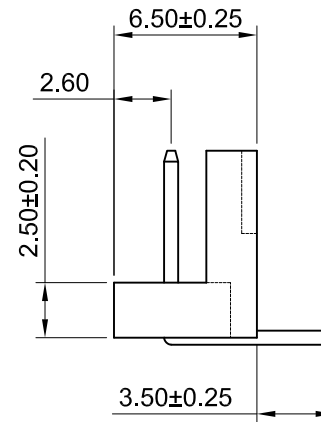
Material: Nylon 66, UL94V-0 (Pink)

Ordering Information & Dimensions

Circuits	Dimensions(mm)			Circuits	Dimensions(mm)		
	A	B	C		A	B	C
2P	2.50	5.00	2.20	9P	20.00	22.50	10.20
3P	5.00	7.50	3.20	10P	22.50	25.00	10.20
4P	7.50	10.00	5.20	11P	25.00	27.50	11.20
5P	10.00	12.50	5.20	12P	27.50	30.00	11.20
6P	12.50	15.00	6.20	13P	30.00	32.50	13.20
7P	15.00	17.50	8.20	14P	32.50	35.00	13.20
8P	17.50	20.00	10.20	15P	35.00	37.50	13.20



Type 1



Type 2

CJTconn

CHANGJIANG CONNECTORS CO.,LTD.

Unit: mm
Scale: 3:1
Sheet: 1 of 1

Draw BY: Tony Su
Approved: Jack Yin

General Tolerance

ANGLE±
x.xx±0.25
x.xx±0.20
x.xx±0.15

Title: 2.50mm PITCH
90° WAFER

DRAW NO: A2506WRA-XP
REV A0

REV	DESCRIPTION	DATE
A0	NEW RELEASE	2012.06.13