



SPECIFICATIONS:

Current Rating: 2.5A AC,DC
Voltage Rating: 250V AC,DC
Temperature Range: -40°C ~ +105°C
Contact Resistance: 20mΩ Max.
Insulation Resistance: 100MΩ Min.
Withstanding Voltage: 500V AC/minute
Material: Nylon 66,UL94V-0(Natural)

Ordering Information & Dimensions

| Circuits | Dimensions(mm) | | Circuits | Dimensions(mm) | |
|----------|----------------|-------|----------|----------------|-------|
| | A | B | | A | B |
| 2P | 2.54 | 4.98 | 10P | 22.86 | 25.30 |
| 3P | 5.08 | 7.52 | 11P | 25.40 | 27.84 |
| 4P | 7.62 | 10.06 | 12P | 27.94 | 30.38 |
| 5P | 10.16 | 12.60 | 13P | 30.48 | 32.92 |
| 6P | 12.70 | 15.14 | 14P | 33.02 | 35.46 |
| 7P | 15.24 | 17.68 | 15P | 35.56 | 38.00 |
| 8P | 17.78 | 20.22 | 16P | 45.72 | 48.16 |
| 9P | 20.32 | 22.76 | | | |



CHANGJIANG CONNECTORS CO.,LTD.

Unit: mm
Scale: 4:1
Sheet: 1 of 1

Draw BY: Jack Yin
Approved: GONGYB

Title: 2.54mm PITCH BOTTOM ENTRY HOUSING

General Tolerance
x.xx≤0.25
x.xxx≤0.20
x.xxxx≤0.15



DRAW NO: B2541AW-XP
REV A0

| REV | DESCRIPTION | DATE |
|-----|--------------|------------|
| A0 | NEW RELEEASE | 2010.06.10 |