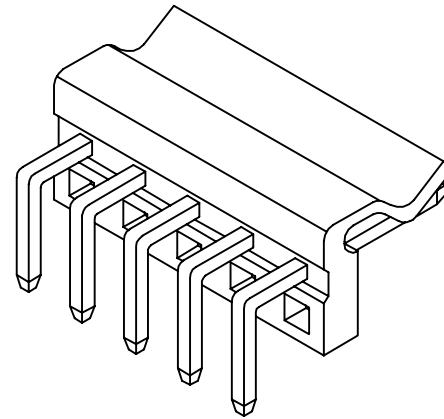
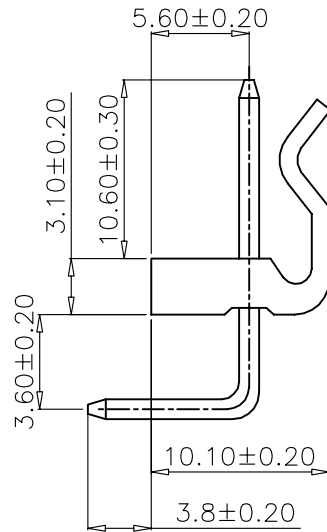
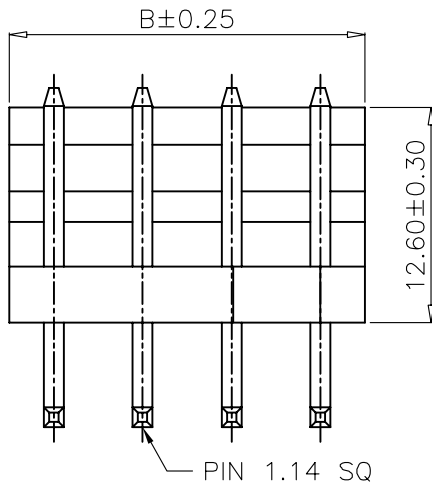


P.C.B LAYOUT



SPECIFICATIONS
 Voltage Rating: 250V AC/DC
 Current Rating: 7A AC/DC
 Withstanding Voltage: 1500V AC/minute
 Insulation Resistance: 1000MΩ min.
 Temperature Range: -25° C - +85° C
 Contact Resistance: 20mΩ max

WAFER
 Part No: SCT5080WR-XXP
 Poles: 2-20
 Material: Nylon 66, UL94V-2
 Pin: Brass, Tin plated

| PART NO. | Dimensions | |
|---------------|------------|--------|
| | A | B |
| SCT5080WR-02P | 5.08 | 10.16 |
| SCT5080WR-03P | 10.16 | 15.24 |
| SCT5080WR-04P | 15.24 | 20.32 |
| SCT5080WR-05P | 20.32 | 25.40 |
| SCT5080WR-06P | 25.40 | 30.48 |
| SCT5080WR-07P | 30.48 | 35.56 |
| SCT5080WR-08P | 35.56 | 40.64 |
| SCT5080WR-09P | 40.64 | 45.72 |
| SCT5080WR-10P | 45.72 | 50.80 |
| SCT5080WR-11P | 50.80 | 55.88 |
| SCT5080WR-12P | 55.88 | 60.96 |
| SCT5080WR-13P | 60.96 | 66.04 |
| SCT5080WR-14P | 66.04 | 71.12 |
| SCT5080WR-15P | 71.12 | 76.20 |
| SCT5080WR-16P | 76.20 | 81.28 |
| SCT5080WR-17P | 81.28 | 86.36 |
| SCT5080WR-18P | 86.36 | 91.44 |
| SCT5080WR-19P | 91.44 | 96.52 |
| SCT5080WR-20P | 96.52 | 101.60 |

| REV | DATE | MODIFICATION DESCRIPTION | CHANGE | APPROVE | OPERATION | DRAW | JUDY | 2014.09.03 | SCALE | UNIT | mm | PART NO. | SCT5080WR-XXP |
|-----|----------|--------------------------|--------|---------|---------------|---------|--------|------------|-------|------|----|----------|---------------|
| 0 | 05/12/27 | NEW | | | ~ 10 ±0.15 | DESIGN | | | | | | | |
| | | | | | 20 ~ 30 ±0.30 | CHECK | MICKY | 2014.09.03 | | | | | |
| | | | | | 30 ~ ±0.50 | APPROVE | HELLEN | 2014.09.03 | | | | | |
| | | | | | Angle ± 2' | | | | | | | | |
| | | | | | DIM TOL | | | | | | | | |

SCONDAR 森康达电子有限公司
 SCONDAR ELECTRONIC LIMITED

TITLE: MX5.08 90C WAFER
 DRAWING NO. SCT5080