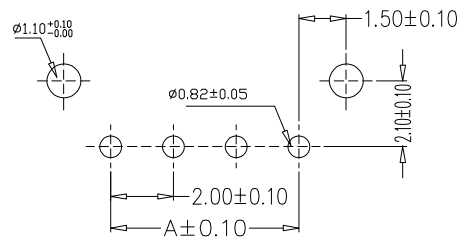
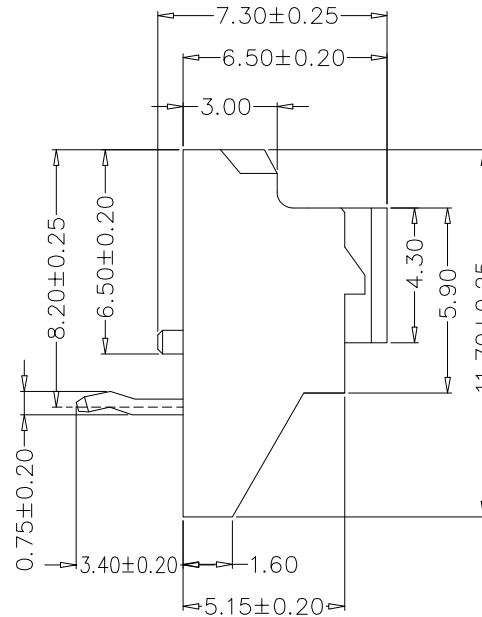
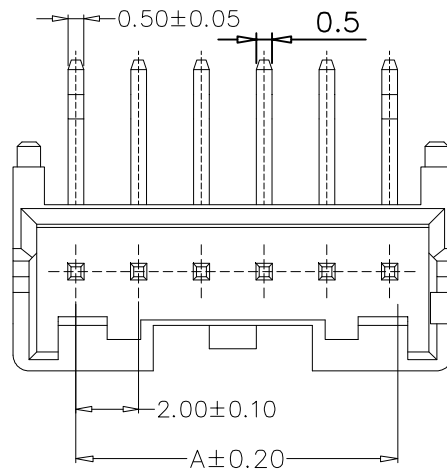
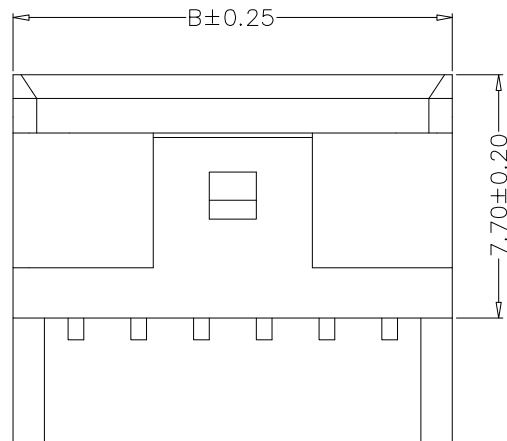


RoHS



Recommended P.C.B Layout  
General Tolerance±0.05

Specification:

- Current Rating: 3A AC/DC
- Voltage Rating: 300V AC/DC
- Insulation Resistance: 1000MΩ Min
- Withstanding Voltage: 800VAC(1Min)
- Contact resistance: 10mΩ(Max).
- Operation Temperature: -25℃ to +85℃

Material:

- Insulator (Housing): PBT (UL94V-0)
- Contacts:Brass
- Color: White

Ordering Information

SCT2012WR - \*\* D 0 WT 182

No. of Pins  
See Table

Insulation  
D=PBT

Package  
0=PE bag  
1=Tape&Reel

Color  
WT=WHITE

|       |            |       |       |            |       |
|-------|------------|-------|-------|------------|-------|
| 10    | 18.00      | 22.00 |       |            |       |
| 9     | 16.00      | 20.00 |       |            |       |
| 8     | 14.00      | 18.00 |       |            |       |
| 7     | 12.00      | 16.00 |       |            |       |
| 6     | 10.00      | 14.00 |       |            |       |
| 5     | 8.00       | 12.00 |       |            |       |
| 4     | 6.00       | 10.00 |       |            |       |
| 3     | 4.00       | 8.00  | 12    | 22.00      | 26.00 |
| 2     | 2.00       | 6.00  | 11    | 20.00      | 24.90 |
| Poles | A          | B     | Poles | A          | B     |
|       | Dimensions |       |       | Dimensions |       |

SCONDAR ELECTRONIC LIMITED  
ENGINEER LIU APPROVED

|     |            |                          |        |         |           |       |         |            |            |          |                                                                                                                     |
|-----|------------|--------------------------|--------|---------|-----------|-------|---------|------------|------------|----------|---------------------------------------------------------------------------------------------------------------------|
|     |            |                          |        |         | OPERATION | DRAW  | zhong   | 2009.10.15 | SCALE      | —        | <br>SCONDAR ELECTRONIC LIMITED |
|     |            |                          |        |         | X.X       | ±0.35 |         |            | UNIT       | mm       |                                                                                                                     |
|     |            |                          |        |         | X.XX      | ±0.25 |         |            | SIZE       | A4       |                                                                                                                     |
|     |            |                          |        |         | X.XXX     | ±0.15 |         |            | SHEET      | 1/1      |                                                                                                                     |
| AO  | 2009.10.15 | NEW                      |        |         | Angle     | ± 3'  |         |            |            | PART NO. | SCT2012WR—xxDOWT182                                                                                                 |
| REV | DATE       | MODIFICATION DESCRIPTION | CHANGE | APPROVE | DIM       | TOL   | APPROVE | Allen      | 2009.10.15 | PROJ.    | TITLE: PA2.0mm 04P DIP WR PBT V0 Sokcet White                                                                       |