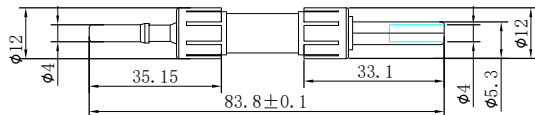
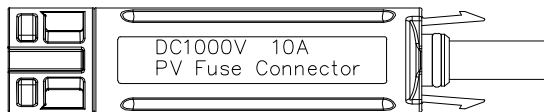
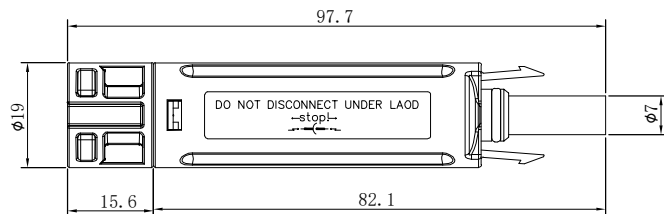


RoHS





### Technical parameters:

Rated voltage: 1000V  
 Insulation material: ppo  
 Conductor material: copper tin plating  
 Ambient temperature:  $-40^{\circ}\text{C} \sim +95^{\circ}\text{C}$   
 Product temperature resistance:  $-40^{\circ}\text{C} \sim +135^{\circ}\text{C}$   
 Safety level: DCII  
 Waterproof grade: IP68  
 Contact resistance:  $\leq 0.5\text{m}\Omega$   
 Connecting systems: multipoint connections  
 Self locking system: embedded  
 Pull out force:  $\Rightarrow 50$   
 Insertion force:  $\leq 50$   
 Rated current: 10A 15A 20A 30A  
 Flame retardant grade: UL94-V0  
 Plastic unmarked tolerance:  $\pm 0.5$

### ordering information

SCT PB - V1 XX 2 01 641

— Type voltage current Entrance Shape Series  
 V1=1000V 10=10A and exit  
 15=15A 2=2PASS  
 20=20A  
 30=30A

|     |            |                          |  |  |        |             |              |             |            |       |   |   |  |
|-----|------------|--------------------------|--|--|--------|-------------|--------------|-------------|------------|-------|---|---|--|
|     |            |                          |  |  |        | OPERATION   | DRAW         | Yang        | 2020.05.03 | SCALE | -   | <br>SCONDAR ELECTRONIC LIMITED |  |
|     |            |                          |  |  |        | X.X ±0.35   | DESIGN       |             |            | UNIT  | mm  |   |  |
|     |            |                          |  |  |        | X.XX ±0.25  | CHECK        | Lisa        | 2020.05.03 | SIZE  | A4  |   |  |
| AO  | 2020.03.03 | NEW                      |  |  |        | X.XXX ±0.15 | APPROVE      |             |            | SHEET | 1/1   | PART NO.  | SCTPB-V1XX201641                         |
| REV | DATE       | MODIFICATION DESCRIPTION |  |  | CHANGE | APPROVE     | Angle<br>DIM | ± 3°<br>TOL | APPROVE    | PROJ. |  | TITLE:  | Fuse through voltage: 1000V, current: XA |