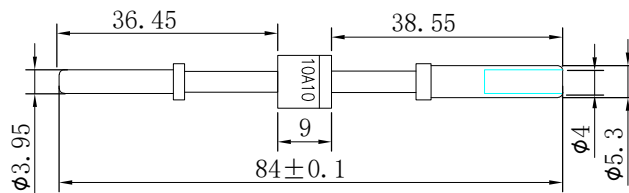
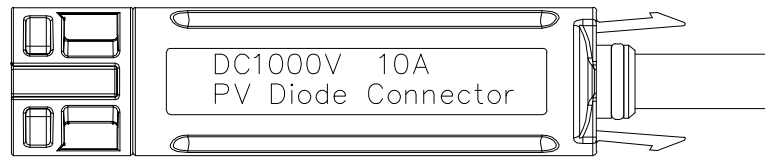
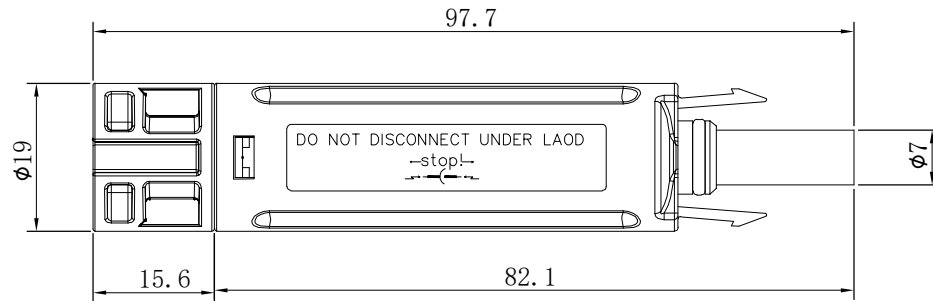


RoHS





### Technical parameters:

Rated voltage: 1000V  
 Insulation material: ppo  
 Conductor material: copper tin plating  
 Ambient temperature: - 40° C ~+95° C  
 Product temperature resistance: - 40° C ~+135° C  
 Safety level: DCII  
 Waterproof grade: IP68  
 Contact resistance:  $\leq 0.5m\Omega$   
 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 PE - V1 XX 2 01 641

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

						OPERATION	DRAW	Yang	2020.05.03	SCALE	-	 SCONDAR ELECTRONIC LIMITED
						X.X	$\pm 0.35$			UNIT	mm	
						X.XX	$\pm 0.25$			SIZE	A4	
						X.XXX	$\pm 0.15$			SHEET	1/1	
A0	2020.03.03		NEW			Angle	$\pm 3'$			PART NO.		SCTPE-V1XX201641
REV	DATE		MODIFICATION DESCRIPTION	CHANGE	APPROVE	DIM	TOL	APPROVE		PROJ.	 TITLE:	Diode voltage: 1000V, current: XA