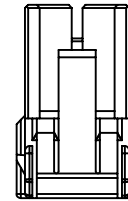
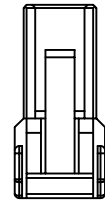
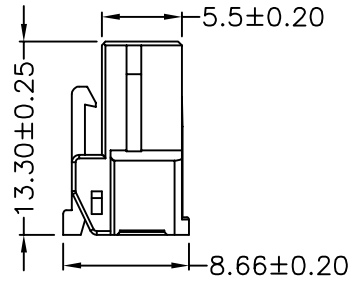
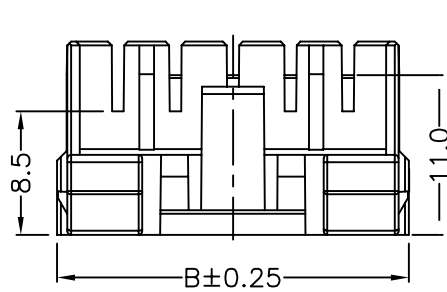
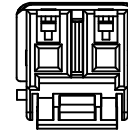
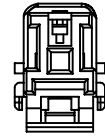
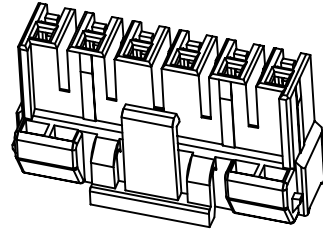
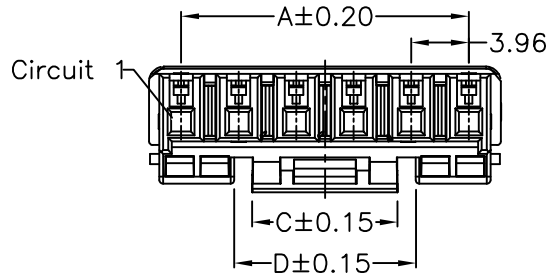


RoHS



1P

2P

Specification:  
 -Current Rating: 15A AC/DC  
 -Voltage Rating: 600V AC/DC  
 -Insulation Resistance: 1000MΩ Min  
 -Withstanding Voltage: 1500VAC(1Min)  
 -Contact resistance: 10mΩ(Max).  
 -Operation Temperature: -55°C to +80°C  
 Material:  
 -Insulator (Housing): PBT+30%GF (UL94V-0)  
 -Color: Black

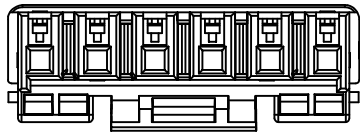
Ordering Information

SCT3964H - xx D BK 173

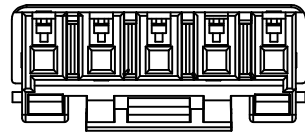
No.of Pins  
See Table

Insulation  
D=PBT

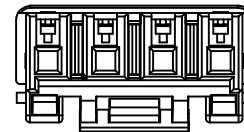
Color  
BK=Black



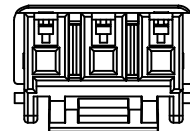
6P



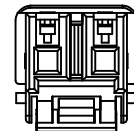
5P



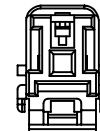
4P



3P



2P



1P

Poles	Dimensions			
	A	B	C	D
1	/	6.20	4.60	5.20
2	3.96	8.36	5.50	6.10
3	7.92	12.32	7.50	9.10
4	11.80	16.28	7.50	9.90
5	15.84	20.24	10.00	12.50
6	19.80	24.20	10.00	12.50

Specification				
Poles	16AWG	18AWG	20AWG	22AWG
1	15A	13A	11A	9A
2	14A	12A	10A	8A
3	12A	10A	8A	7A
4	10A	8A	7A	6A
5	10A	8A	7A	6A
6	10A	8A	7A	6A

SCONDAR ELECTRONIC, LTD  
ENGINEER 20241014

OPERATION	DRAW	Xiong	2022.07.06	SCALE	-	
X.X	±0.35	DESIGN		UNIT	mm	
X.XX	±0.25	CHECK	Lisa	2022.07.08	SIZE	A4
X.XXX	±0.15	APPROVE		SHEET	1/1	
Angle	± 3'			PROJ.	☞	
DIM	TOL			TITLE:		



SCONDAR ELECTRONIC LIMITED

A0	2022.07.06	NEW		
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE

PART NO. SCT3964H-xxDBK173  
 DF63 3.96mm PBT V0 Black xxPin With Latch Housing