

RoHS

受控

Specification:

- Current Rating: 3A AC/DC
- Voltage Rating: 250V AC/DC
- Insulation Resistance: 1000MΩ Min
- Withstanding Voltage: 1500VAC(1Min)
- Contact resistance: 10mΩ(Max).
- Operation Temperature: -40℃ to +105℃

Material:

- Insulator (Housing): PA66 (UL94V-2)
- Color: Red(22#) ;White(24#);Blue(26#);Green(28#)
- Terminal: Phosphor Bronze/ Tin Plated

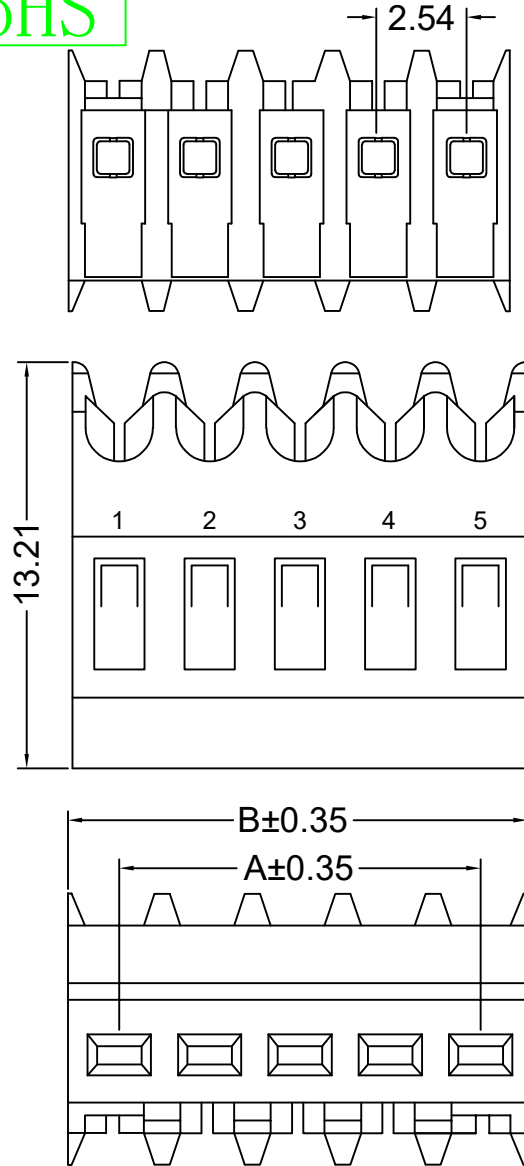
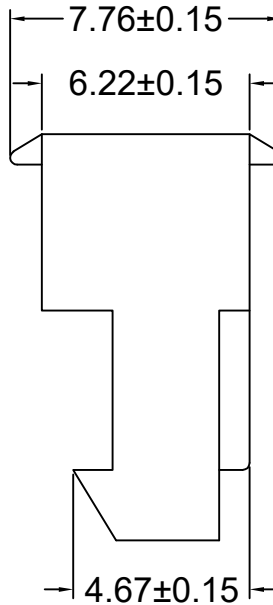
Ordering Information

SCT2548HIV A - xx C xx 180

A TYPE No.of Pins
See Table Insulation
C=PA66 V2 Color
RD=Red WT=White
BL=Blue GN=Green

Poles	Dimensions		Poles	Dimensions	
	A	B		A	B
2	2.54	5.08	14	33.02	35.56
3	5.08	7.62	15	35.56	38.10
4	7.62	10.16	16	38.10	40.64
5	10.16	12.70	17	40.64	43.18
6	12.70	15.24	18	43.18	45.72
7	15.24	17.78	19	45.72	48.26
8	17.78	20.32	20	48.26	50.80
9	20.32	22.86	21	50.80	53.34
10	22.86	25.40	22	53.34	55.88
11	25.40	27.94	23	55.88	58.42
12	27.94	30.48	24	58.42	60.96
13	30.48	33.02			

Color/Line Type Correspondence Table		
C	Color	Wire size
RD	Red	22AWG
WT	White	24AWG
BL	Blue	26AWG
GN	Green	28AWG



SCCONDAR ELECTRONIC, LTD
ENGINEER 2504

OPERATION	
X.X	±0.35
X.XX	±0.25
X.XXX	±0.15
Angle	± 3°
DIM	TOL

DRAW	Yao	2021.07.07
DESIGN	Xiong	2021.07.07
CHECK	Lisa	2021.07.07
APPROVE		

SCALE	—
UNIT	mm
SIZE	A4
SHEET	1/1
PROJ.	



SCCONDAR ELECTRONIC LIMITED

A0	2021.07.07	NEW
REV	DATE	MODIFICATION DESCRIPTION

CHANGE

APPROVE

APPROVE

TITLE:

AMP640440 2.54mm PA66 V2 xxPin 180° IDC xx(AWG)
Phosphor Bronze Tin Plated Housing A Type