

RoHS

NOTE 1:

UL Standard

1. Rated voltage/Rated

current:300V/15A

2. Withstanding Voltage:AC1600V/Min

3. Wire range:28~12AWG

IEC Standard

1. Rated voltage/Rated current: 320V/20A

2. Wire range : 0.5~2.5mm²

NOTE 2:

1. Pitch: 5.08mm

2. Operating temperature: -40°C~+105°C

3. Stripping length: 7~8mm

4. RoHS Compliance

5. Rated torque:4.43[Lb. in]

Ordering Information

SCT2EDGKM - 5.08-XX B 4 650

Series NO.

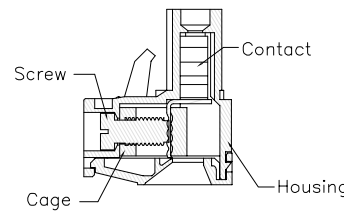
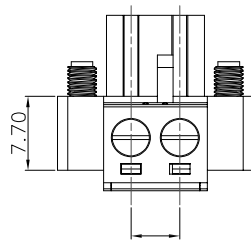
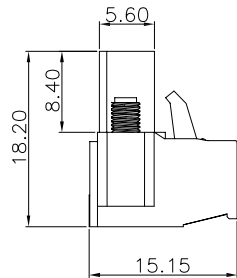
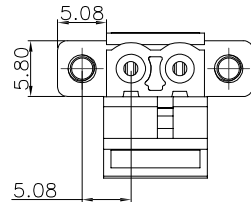
Pitch

No. of Pins
See Table

Material
B=PA66 V0

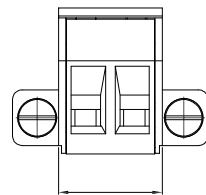
COLOUR

- 1. Gray 2. Blue 3. Black
- 4. Green 5. Orange 6. Red
- 7. Yellow 8. White
- 9. Transparent



5.08*(N-1)

A



5.08*N

B

东莞市晟凯达电子科技有限公司
工程专用章

受控

Dimensions		Part NO	PIN
A	B		
5.08	10.16	SCT2EDGKM-5.08-02B4650	2
10.16	15.24	SCT2EDGKM-5.08-03B4650	3
15.24	20.32	SCT2EDGKM-5.08-04B4650	4
20.32	25.40	SCT2EDGKM-5.08-05B4650	5
25.40	30.48	SCT2EDGKM-5.08-06B4650	6
30.48	35.56	SCT2EDGKM-5.08-07B4650	7
35.56	40.64	SCT2EDGKM-5.08-08B4650	8
40.64	45.72	SCT2EDGKM-5.08-09B4650	9
45.72	50.80	SCT2EDGKM-5.08-10B4650	10
50.80	55.88	SCT2EDGKM-5.08-11B4650	11
55.88	60.96	SCT2EDGKM-5.08-12B4650	12
60.96	66.04	SCT2EDGKM-5.08-13B4650	13
66.04	71.12	SCT2EDGKM-5.08-14B4650	14
71.12	76.20	SCT2EDGKM-5.08-15B4650	15
76.20	81.28	SCT2EDGKM-5.08-16B4650	16
81.28	86.36	SCT2EDGKM-5.08-17B4650	17
86.36	91.44	SCT2EDGKM-5.08-18B4650	18
91.44	96.52	SCT2EDGKM-5.08-19B4650	19
96.52	101.60	SCT2EDGKM-5.08-20B4650	20

ITEM	NAMF OF PART	MATFRIAL	NOTFS	Pitch range in mm			Nominal dimension range in mm					公差	
				≤6	6~10	10~24	≤30	30~60	60~100	100~150	>150		
4	(Cage) 方盒	Copper alloy 铜合金	(Ni plated) 镀镍										
3	(Contact) 触点	Copper alloy 铜合金	(Sn plated) 镀锡										
2	(Screw) 螺丝 M3	Steel 钢	(Ni plated) 镀镍										
1	(Housing) 塑件	PA66	UL94V-0										
				±0.15	±0.20	±0.30	±0.20	±0.30	±0.50	±0.70	±1.00	±1'	

DRAW	Zhong	2020.08.02	SCALE	-	 SCONDAR ELECTRONIC LIMITED
DESIGN			UNIT	mm	
CHECK	Lisa	2020.08.02	SIZE	A4	
APPROVE	Allen	2020.08.02	SHEET	1/1	
PART NO.		SCT2EDGKM-5.08-XXB4650			
PROJ.		TITLE:			