SUR-LINK®

Cat.5e 90° FTP Keystone Jack

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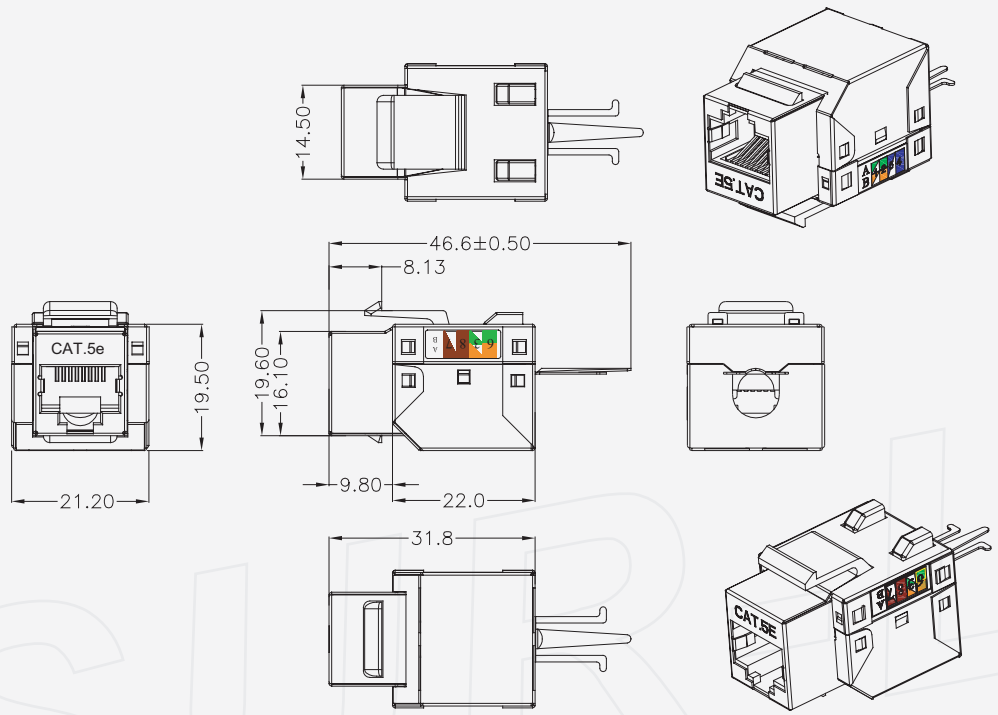
SL5KJS0021102



NOTES:

ELECTRICAL：

1.VOLTAGE RATING	: 125 VAC RMS
2.CURRENT RATING	: 1.5 AMP
3.CONTACT RESISTANCE	: 100 MILLIOHMS MAX
4.INSULATION RESISTANCE	: 1000 MEGOHMS MIN @ 500 VDC
5.DIELECTRIC STRENGTH	: 750 VAC RMS 60Hz,1MIN

ENVIRONMENTAL:

1.STORAGE	: -40° TO +85°
2.OPERATION	: 0° TO 70°

CONFORM TO TIA/EIA 568B CATEGORY 5e

MATES WITH MODULAR PLUG CONFORMING TO FCC PART 68,SUBPART F.

MECHANICAL:

1. SHIELD MATERIAL	: BRASS T=0.30mm NICKEL PLATING
2. HOUSING MATERIAL	: PC UL94V-0
3. INSERT MATERIAL	: FLAME RETARDANCY ABS UL94V-0
4. PCB MATERIAL	: FR-4 THICKNESS:1.6mm
5. CONTACT MATERIAL	: PHOSPHOR BRONZE STAMP PIN T=0.35mm
6. IDC CONTACT MATERIAL	: PHOSPHOR BRONZE T=0.50mm NICKEL PLATING
7. WIRE	: AWG 24~26

PART NUMBER:SL5KJS0021102

6.CATEGORY 5e CHARACTERISTIC:

Frequence	Near-End Cross Talk dB, MIN.	Return Loss dB, MIN.	Attenuation dB,MAX.
1.0 MHZ	65.0	35.5	0.1
4.0 MHZ	65.0	35.5	0.1
8.0 MHZ	64.9	35.5	0.1
10.0 MHZ	63.0	35.5	0.1
16.0 MHZ	58.9	35.5	0.2
20.0 MHZ	57.0	34.0	0.2
25.0 MHZ	55.0	32.0	0.2
31.25 MHZ	53.1	30.1	0.2
62.5 MHZ	47.1	24.0	0.3
100.0 MHZ	43.0	20.0	0.4

Keystone Jack