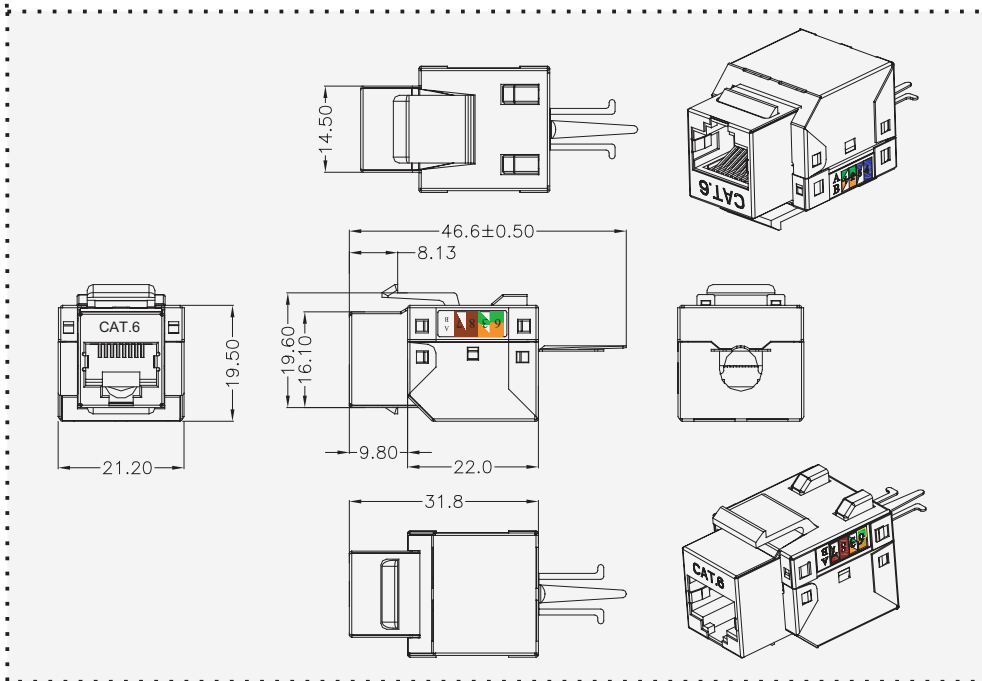




TITLE: FTP Cat.5e Keystone Jack 90 degree
P/N: CL-KJ-C5F9



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 |

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
- 6.C6 PERMANENT LINK : CONFORM TO ANI/TIA/EIA-568 B.2-1

ENVIRONMENTAL:

- 1.STORAGE : -40° TO +85°
 - 2.OPERATION : 0° TO 70°
- 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:SL6KJS0021101