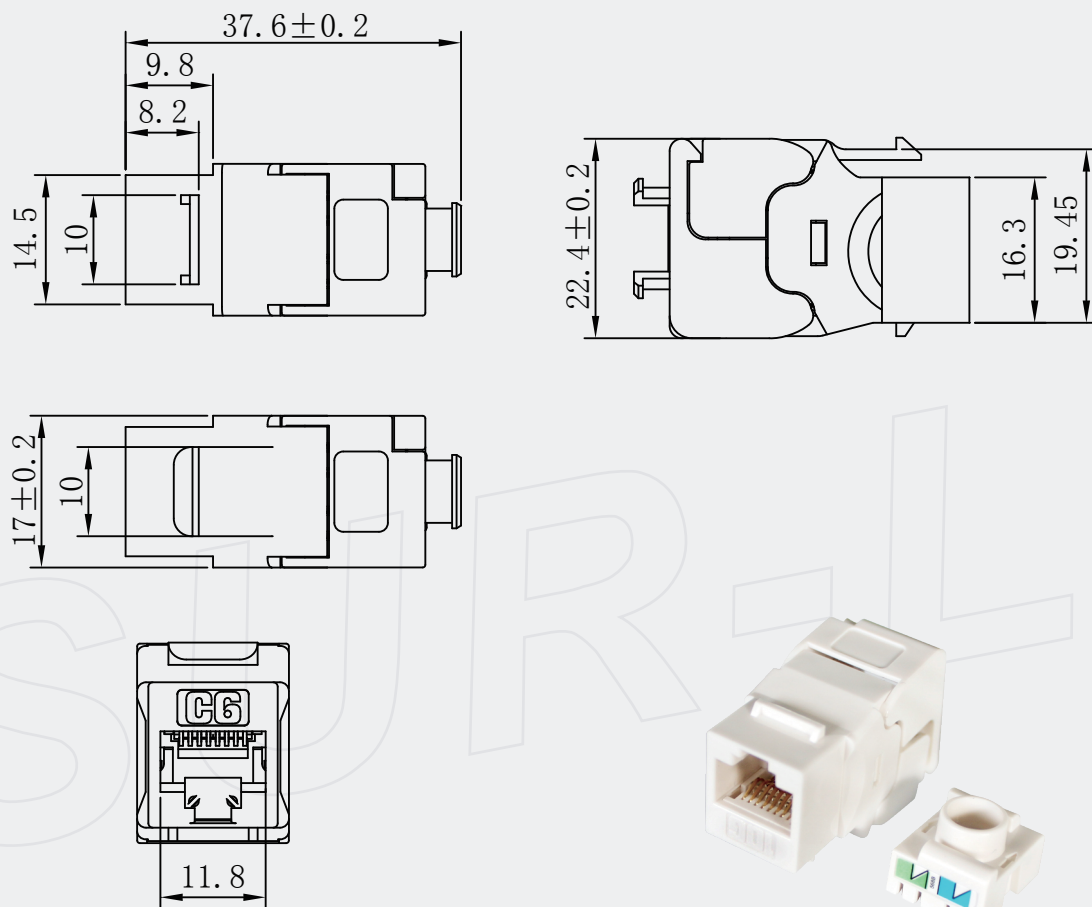


UTP Cat.6 Keystone Jack 180 degree, toolless

SKJ-X63111



NOTES:

ELECTRICAL:

- | | |
|---------------------------|---------------------------|
| 1. VOLTAGE RATING: | 125 VAC RMS |
| 2. CURRENT RATING: | 1.5 AMP |
| 3. CONTACT RESISTANCE: | 20 MILLIOHMS MAX |
| 4. INSULATION RESISTANCE: | 100 MEGOHMS MIN @ 500 VDC |
| 5. DIELECTRIC STRENGTH: | 750 VAC RMS 60Hz, 1MIN |

ENVIRONMENTAL:

- | | |
|---------------|--------------|
| 1. STORAGE: | -40° TO +70° |
| 2. OPERATION: | -10° TO +60° |

CONFORM TO TIA/EIA 568B CATEGORY 6

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

MECHANICAL:

- | | |
|--|---|
| 1. HOUSING MATERIAL: | QIMEI PC110 |
| 2. INSERT MATERIAL: | PBT+30%GF |
| 3. PCB MATERIAL: | FR-4 T=1.6mm |
| 4. CONTACT MATERIAL: | PHOSPHOR BRONZE STAMP PIN T=0.3mm |
| 5. IDC CONTACT MATERIAL: | PHOSPHOR BRONZE T=0.50mm WITH TIN PLATING |
| 6. RJ45 JACK LIFE: | 750 TIMES MIN |
| 7. IDC LIFE: | 200 TIMES MIN |
| 8. WIRE: | AWG 22~24 |
| 9. TIA CAT 6 PERM. LINK TEST: WORST PAIR NEXT MARGIN ≥ 3.0dB | |
| 10. RETENTIVENESS OF INSERTION STRUCTURE: | 50N 60±5s |