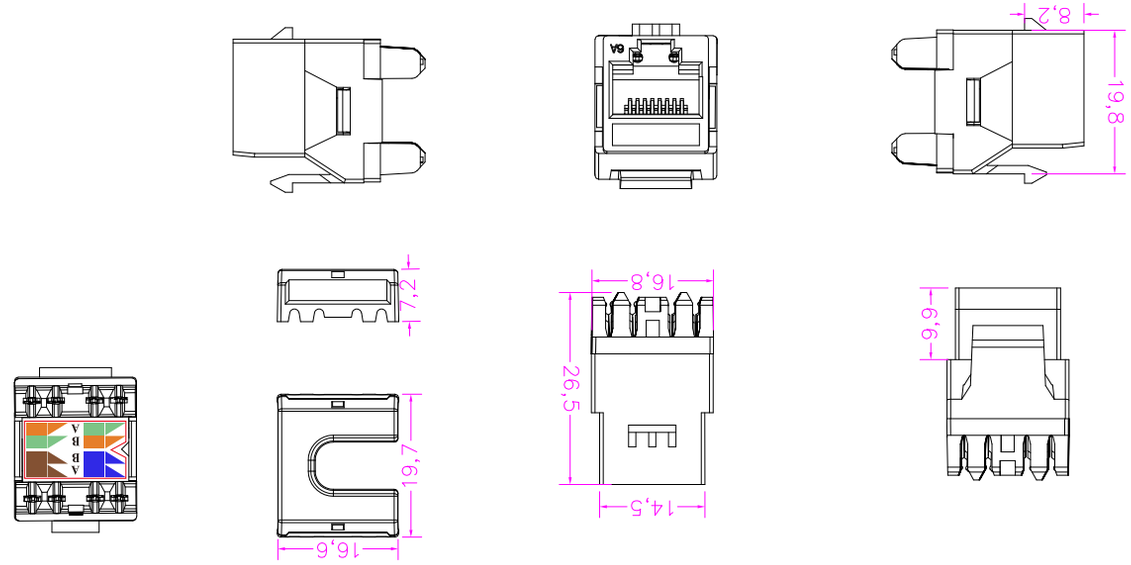
| Model | UTP Cat.6A Keystone Jack 180 degree | Name | Keystone jack | Document NO. | CL-KJU-C6A16 | Version | REV.01 |
|---|---|---|---|---|---|---|---|

90 ° C6A Unshielded Keystone jack




NOTES:

ELECTRICAL:

| | | |
|---|---|---|
| 1. | VOLTAGE RATING | : 125 VAC. |
| 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 60Hz, 1MIN. |

MECHANICAL:

| | | |
|---|---|---|
| 1. | HOUSING MATERIAL | : ABS UL94V-0. |
| 2. | INSERT MATERIAL | : PBT+20% GF. UL94V-0. |
| 3. | PCB MATERIAL | : FR-4 THICKNESS 1.2 mm. |
| 4. | CONTACT MATERIAL | : PHOSPHOR BRONZE STAMP PIN t=0.35 mm WITH GOLD PLATING 50um |
| 5. | IDC CONTACT MATERIAL | : PHOSPHOR BRONZE t=0.50 mm WITH NICKEL PLATING |
| 6. | WIRE | : #24~26 AWG. |

ENVIRONMENTAL:

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

| Drawn By:Zhengjun Chen | Checked By:Alfred | Approved By: Ganglin Shao |
|---|---|---|