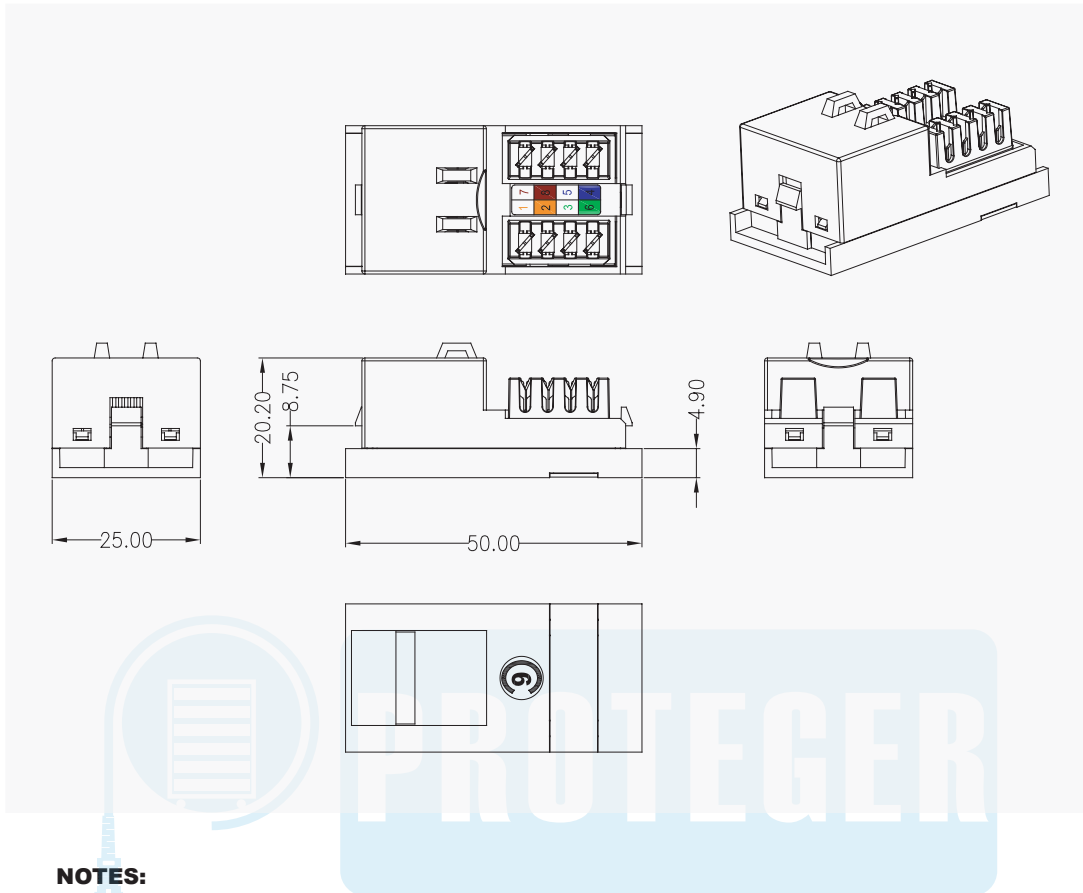


# CAT.6 UK Type Euro Keystone Jack

**CALYX**  
Cabling system

**Part No: PG-C6KJ0150U**



## 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 ANSI/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.HOUSING MATERIAL       | : PC UL94V-0                                   |
| 2. JACK HOUSING MATERIAL | : PBT + 15%GF UL94V-0                          |
| 3. PCB MATERIAL          | : FR-4 THICKNESS:1.6mm                         |
| 4. CONTACT MATERIAL      | : PHOSPHOR BRONZE STAMP PIN T=0.35mm           |
| 5. IDC CONTACT MATERIAL  | : PHOSPHOR BRONZE T=0.50mm WITH NICKEL PLATING |
| 6. WIRE                  | : AWG 24~26                                    |