

## **CATEGORY 6 COMPONENT LEVEL KEYSTONE SOCKET**



**8p8c LSA+/110 dual IDC Category 6 component level keystone (SKmcbk/wh)**

### ***Features***

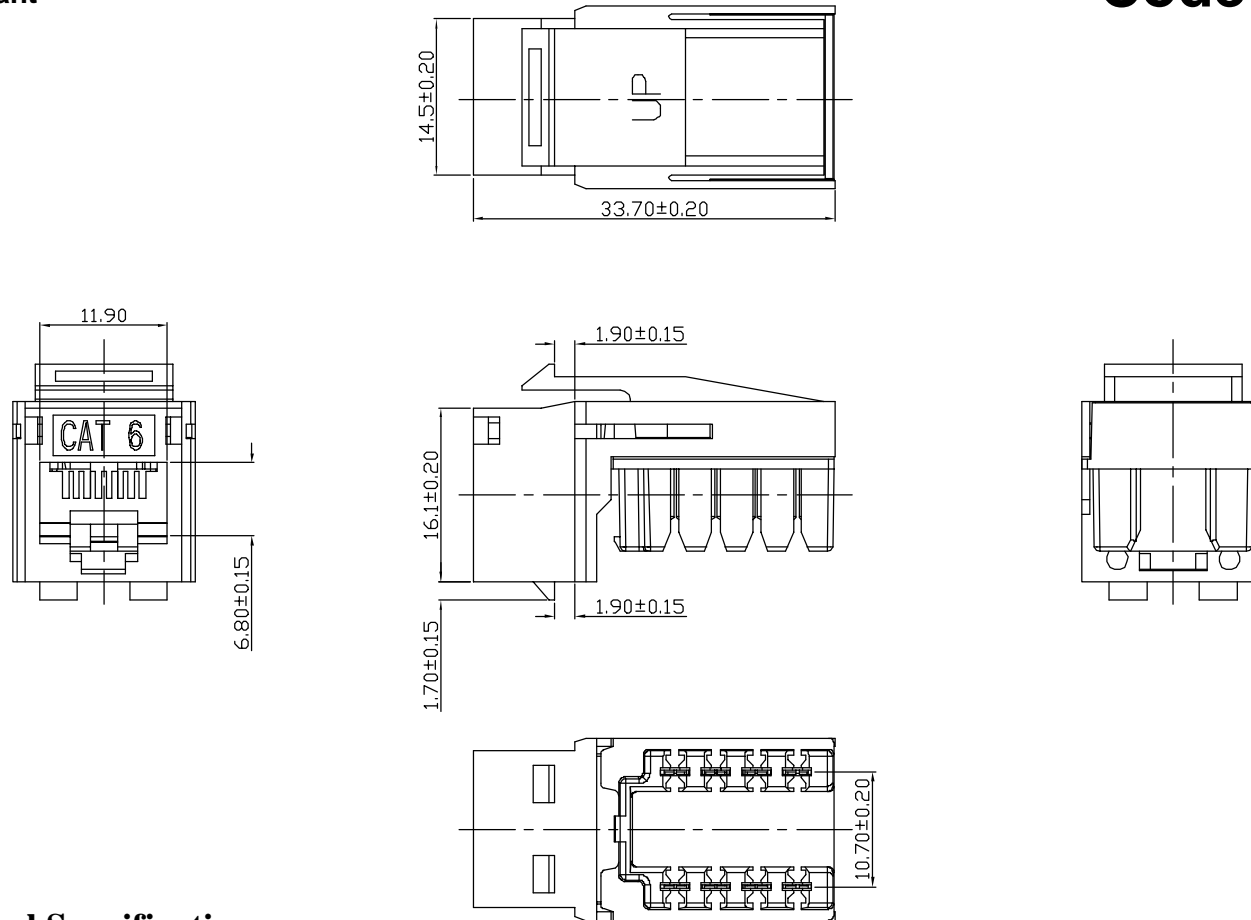
- High performance data throughput, meets Category 6 data transfer rates at component level
- Supplied with dust cover (to protect unused jacks from contaminants) and cable retention piece
- Colour-coded wiring label for easy termination
- UTP socket to FCC68 standard
- Black and white versions available to match panel or faceplate colour
- Standard format keystone fits a wide range of panels, adaptors and faceplates
- Available as part of our innovative panel mount and D UNIVERSAL ranges

### ***Specifications***

- Weight: 6g approx.
- Colour: available in black and white
- Dimensions: 34 x 22 x 14mm (approx.)
- Materials: 50µ"/1.27µmm gold plating on contact
- Housing: ABS UL94V-0

ROHS Compliant

Code:SKmcbk/wh



### 1. Mechanical Specification

- Plug insertion Life:  $\geq 750$  times plug in
- Contact Force 99.2g (3.5oz) FCC Plug
- Plug Retention Force: 30lb (133n/13.3Kg)
- LSA+/ 110 Contacts Insertion Force: 4.5Kg minimum
- LSA+/ 110 Retention Force: 0.5Kg minimum
- Temperature Test:  $-40$  to  $150^{\circ}\text{F}$  ( $-40$  to  $66^{\circ}\text{C}$ )
- Contact Plating: 50u" over contact area

### 2. Electrical Specification

- Insulation Resistance:  $\geq 500 \text{ M}\Omega$
- Dielectric Withstand Volt: 1000V
- Contact Resistance  $\leq 20 \text{ M}\Omega$
- Current Rating: 1.5A at  $68^{\circ}\text{F}$