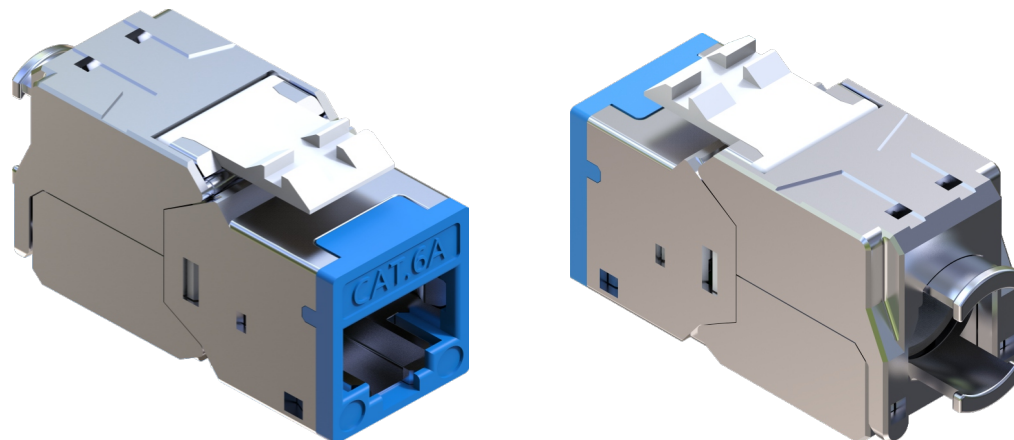
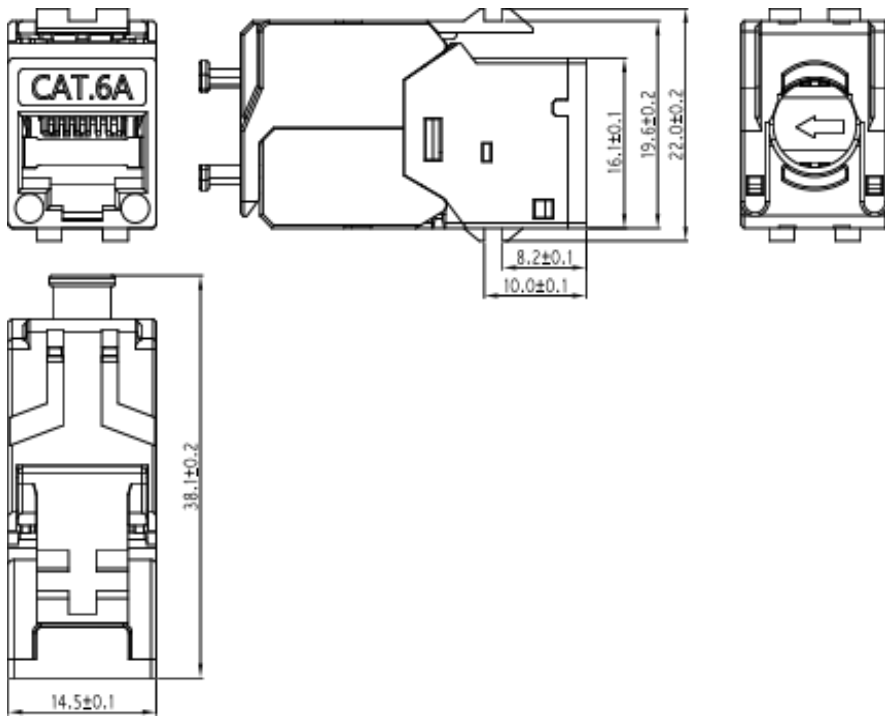


Presentation



Electrical

Current Rating:	1.5 Amps
Insulation Resistance:	≥ 500 MΩ
Contact Resistance:	≤ 20 mΩ
DC Resistance:	≤ 0.3 Ω
DC/AC Volt Endurance:	DC1000V/AC750V 1min

Mechanical

Mating cycles : 750 cycles minimum
IDC mating cycles : 20 cycles minimum
Operating temperature : -10~60°C
Operating humidity : 10%~90%RH
Storage temperature : -40°C TO 68°C

Physicals

Plastic Parts: High quality engineering plastic
Housing: Zinc Die-Casting with high quality Nickel plating
PCB: FR-4, 1.2mm Thickness
Jack Wire: 0.35 mm Phosphor bronze gold over nickel plating
IDC conductor: 0.5mm Phosphor bronze, tin-plating
Contact compatibility :accommodate 22 to 26 AWG solid
TIA Cat.6A Perm.Link Test: Worst Pair NEXT Headroom ≥3.0dB

Standards Verification

ANSI/TIA-568.2-D-2018;
ISO/IEC 11801-1-2017;
YDT926.3-2009
ISO/IEC 60603-7-51
RoHS Directive 2011/65/EU。



Shenzhen Copperled Technology Co., Ltd

Item No. : CL-KJ-C6A22

FTP Cat.6A Keystone Jack 180 Degree with Color-coded Front Frame