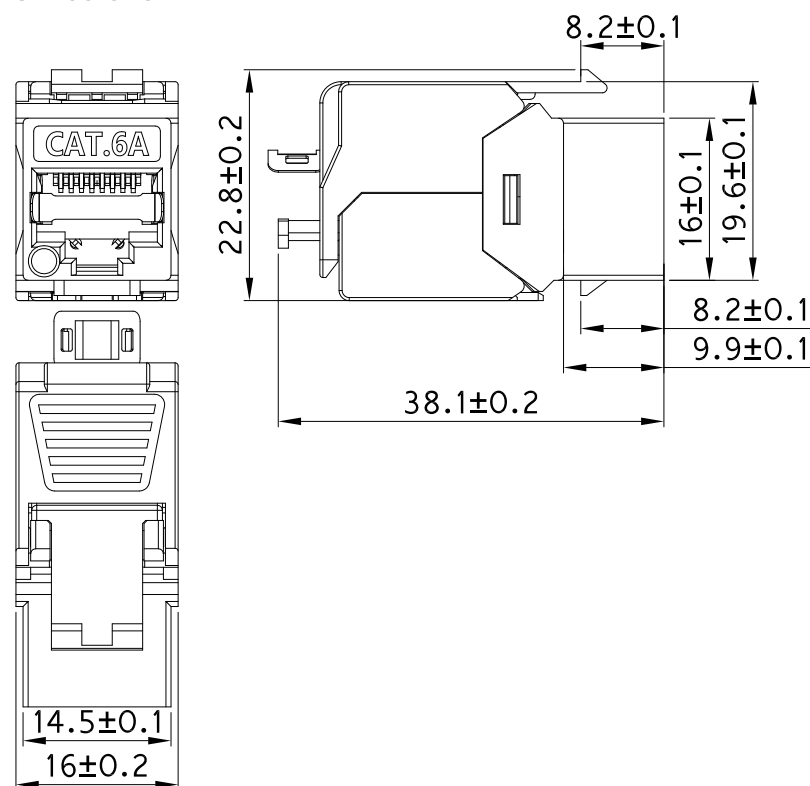
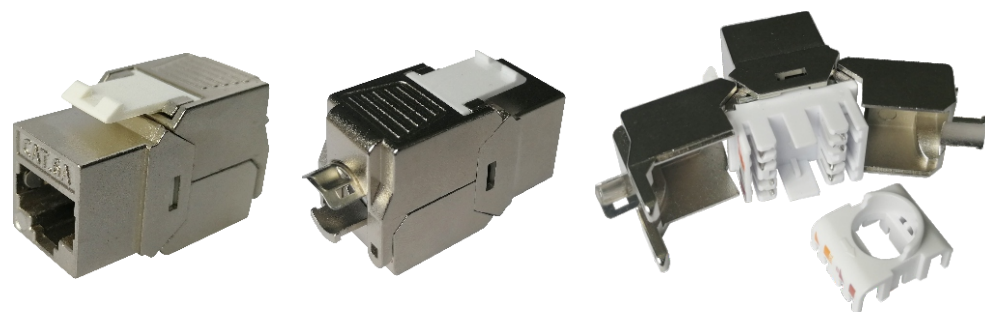


Cat.6A 180° Zince Die Toolless Keystone Jack

Presentation



Photo



Electrical

Current Rating:	1.5 Amps
Insulation Resistance:	≥ 500 MΩ
Contact Resistance:	≤ 10 mΩ
DC Resistance:	≤ 0.1 Ω
DC/AC Volt Endurance :	DC1000V/AC750V 1min

Mechanical

Mating cycles : 750 cycles minimum
Insertion force : 30N max
Retention strength : 5kg between jack and plug
IDC mating cycles : 200 cycles minimum
Operating temperature : -10~60°C
Operating humidity : 10%~90%RH
Storage temperature : -40°C TO 68°C

Physicals

Housing: Zinc Die-Casting with high quality Nickel plating
Plastic Parts: High quality engineering plastic UL 94V-0
PCB:FR-4, 1.2mm Thickness
Jack Wire: 0.35 mm Phosphor bronze gold (50u") over nickel plating
IDC conductor : 0.5mm Phosphor bronze, tin-plating
Contact compatibility :accommodate 23 to 26 AWG solid
TIA Cat.6A Perm.Link Test: Worst Pair NEXT Headroom ≥3.0dB

Standards Verification

ANSI/TIA-568.2-D ;
ISO/IEC 11801 :2002/Amd.2:2010 ;
ISO/IEC 60603-7-51 compliant ;