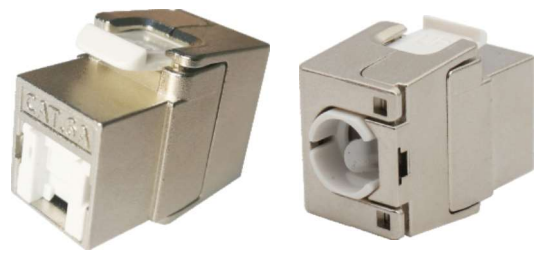
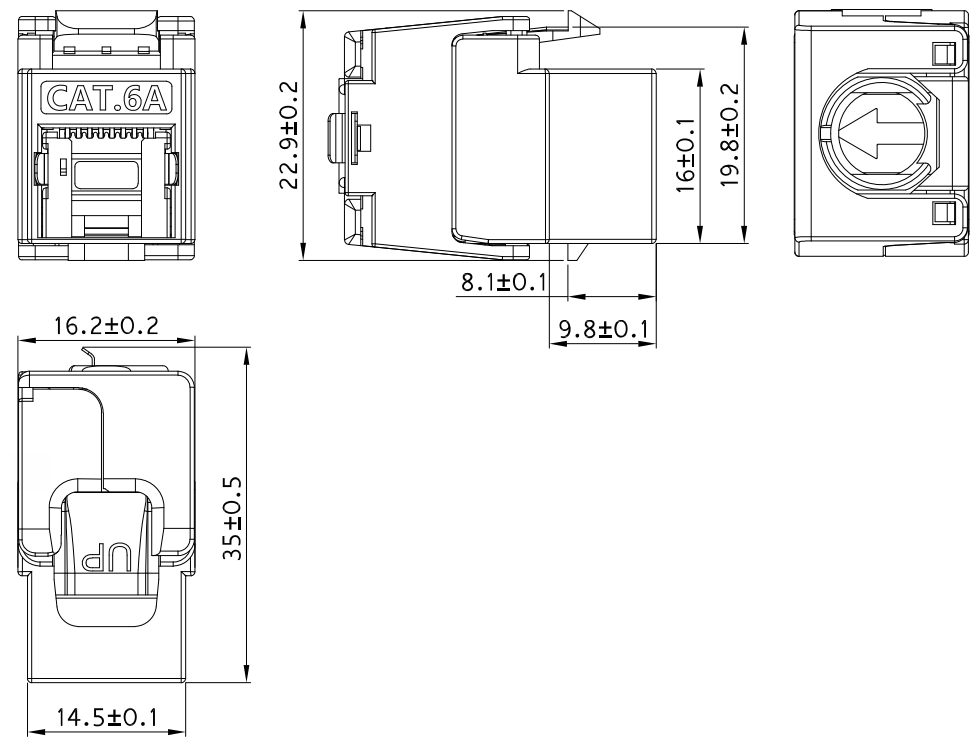


REV.	DESCRIPTION	DATE

Photo



Presentation



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

Plug Insertion Life ≥ 750 Cycles WITH FCC COMPLIANT RJ-45 PLUG
 Plug & Jack Contact Force ≥ 100 Grams WITH FCC COMPLIANT RJ-45 PLUG
 Plug Retention Force: ≥ 11 lbf
 DURABILITY : 200 TERMINATION CYCLES
 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
 PCB: FR-4, 1.2mm Thickness
 Jack Wire: 0.35 mm Phosphor bronze 50U"gold over nickel plating
 IDC CONDUCTOR : 0.5mm Phosphor bronze, tin-plating
 CONTACT COMPATIBILITY : ACCOMMODATES 26 TO 23AWG SOLID

Standards Verification

ANSI/TIA-568.2-D ;
 ISO/IEC 11801-1;
 IEC 60603-7 COMPLIANT ;
 RoHS directive 2002/95/EC compliant

TOLERANCES UNLESS SPECIFIED		APPROVED BY	DATE	 ZHEJIANG ZHAOLONG INTERCONNECT TECHNOLOGY CO., LTD.					
X. ± 1	X.° ± 1°	Donghua.Ni	2021/11/4	NAME	Cat 6A Toolless shielded keystone jack(with shutter)		REV		
.X ± 0.1	.X° ± 0.1°	CHECKED BY	DATE	CUSTOMER PART NO.					
.XX ± 0.05	.XX° ± 0.05°	Fang.He	2021/11/4	PART NO.	G010105-002				
.XXX ± 0.010	THIRD ANGLE PROJECTION	DRAWN BY	DATE	DRAWING NO.					
DIMENSIONS		Yaoliang.Meng	2021/11/4	CUSTOMER DRAWING	SCALE	N/A	SHEET	1 OF 1	
mm							REV	A/02	
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF ZHEJIANG ZHAOLONG INTERCONNECT TECHNOLOGY CO., LTD. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.								SIZE	A4