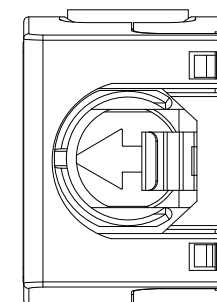
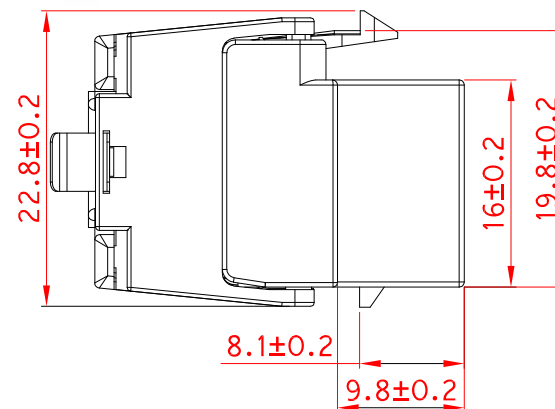
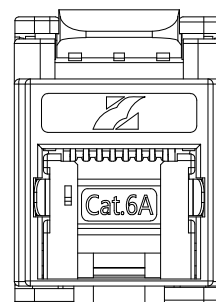
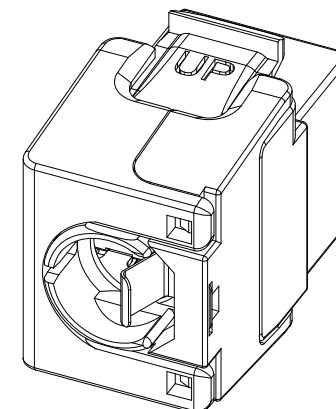
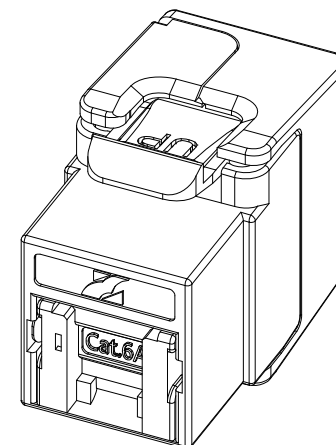
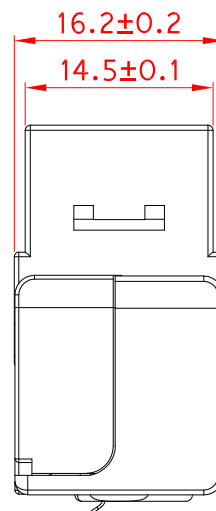


REV.	DESCRIPTION	DATE



Electrical

Current Rating: 1.5 Amps
Insulation Resistance: $\geq 500 \text{ M}\Omega$
Contact Resistance: $\leq 10 \text{ m}\Omega$
DC Resistance: $\leq 0.1 \Omega$
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: $\geq 11 \text{ lbf}$
DURABILITY : 200 TERMINATION CYCLES
OPERATING TEMPERATURE : $-10 \sim 60^\circ\text{C}$
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

LA-C6A-TF-S-KS / 7273144



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