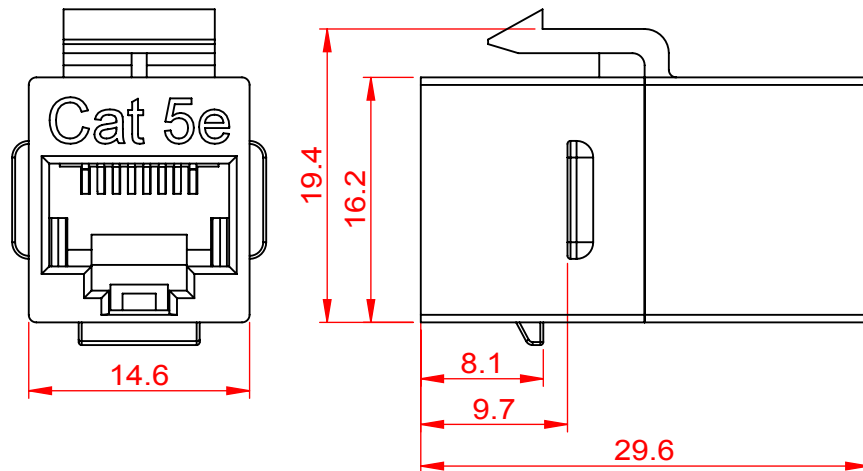
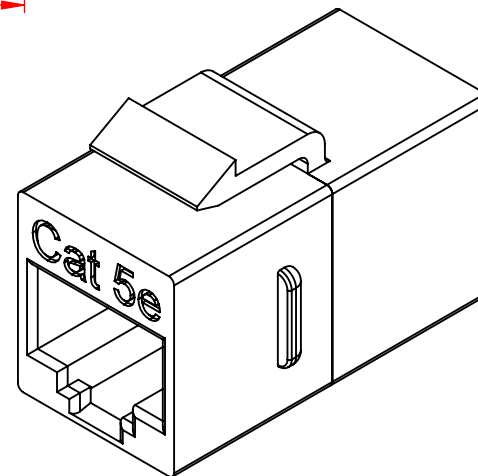
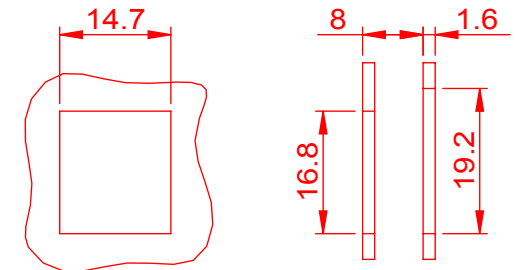


REFERENCE



SUGGESTED MOUNTING CUTOUT



MATERIAL

COUPLER HOUSING : PC,UL94V-0.
CONTACT HOLDER : ABS,UL94V-0.
SPRING WIRE : PHOSPHOR BRONZE,50U" GOLD PLATED.

PHYSICAL CHARACTERISTICS

INSERTION LIFE : 750 MATING CYCLES WITH FCC COMPLIANT 8P PLUG.
CONTACT FORCE : 100 GRAMS WITH FCC COMPLIANT 8P PLUG.
PLUG RETENTION FORCE : 11 LBF MIN.
OPERATING TEMPERATURE RANGE : -10°C TO 60°C.
STORAGE TEMPERATURE RANGE : -40°C TO 68°C.
HUMIDITY : 10%~90%RH.

ELECTRICAL

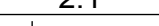
INSULATION RESISTANCE : 500 MΩ.
DIELECTRIC WITHSTANDING VOLTAGE : 1000 V AC.
DC CURRENT RATING : 1.5 Amps.
DC RESISTANCE : 0.1Ω.
CONTACT RESISTANCE : 20mΩ.

NOTE

* ONLY ACCEPT RJ-45 8P8C PLUG.

ACCORDING TO : ANSI/TIA-568-C.2
ISO/IEC 11801 2nd Edition
IEC 60603-7



Scale		2:1		 Quest Technology Int'l, Inc 11200 NW 138th St., Medley, FL 33178			
3rd Angle Projection							
Unit		mm		Part No. NKJ-5002			
Date		2013/9/23		Title: Cat5e In-line Keystone Coupler, Black, UL			
Tolerance							
~20	~50	~150	150~	ANGLE	Drawn by	Checked by	Drawing No.
±0.2	±0.4	±0.5	±1.5	±2°	BORUEI		