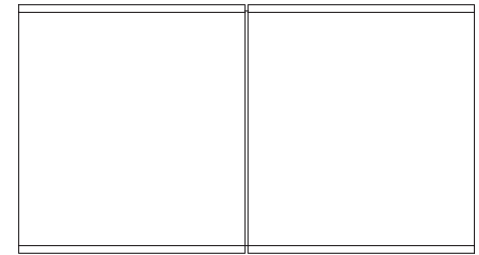
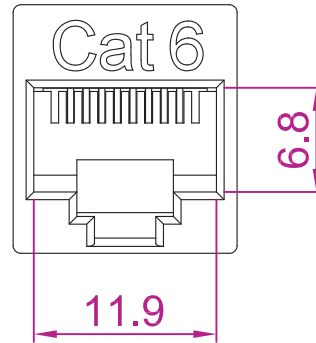
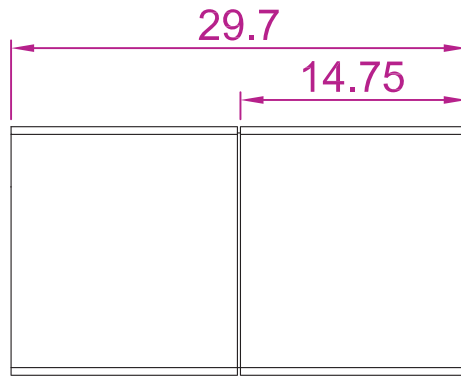
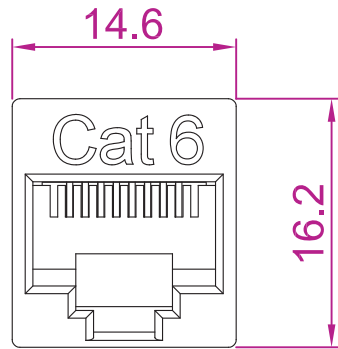
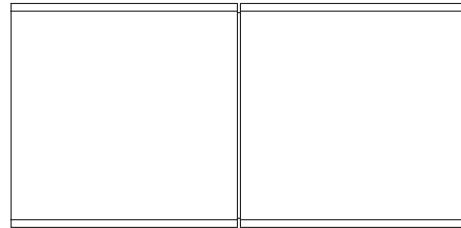


NOTE: ALL MATERIAL COMPLIANT ROHS STANDARD

REVISION INFORMATION			
Rev.	Rev. Date	Modified By	Brief Description



MATERIAL

KEYSTONE JACK HOUSING :ABS,UL94V-0.
 SPRING PIN: PHOSPHOR BRONZE C5210-EH, T=0.35MM;
 PLATING NICKEL UNDERCOAT,
 BESIDES PLATING 50U" GOLD OVER THE PLATED SURFACE ON CONTACT AREA.

PHYSICAL CHARACTERISTICS

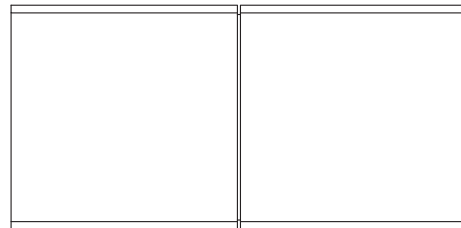
INSERTION LIFE : 750 MATING CYCLES WITH FCC COMPLIANT 8P PLUG.
 CONTACT FORCE : 100 GRAMS WITH FCC COMPLIANT 8P PLUG.
 PLUG RETENTION FORCE : 11 LBF MIN.
 OPERATING TEMPERATURE RANGE : -10 C TO 60 C.
 STORAGE TEMPERATURE RANGE : -40 C TO 68 C.
 HUMIDITY : 10%-90%RH.

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.



NO.	PART NAME	SPECIFICATION DESCRIPTION	QTY	UNIT
③				
②				
①				

Unless specified on the drawing, tolerances are per the follows:
 . +1
 .x +0.2
 .xx +0.05

DRAWN BY WJH	DATE: 2019-2-22	DESCRIPTION: Cat.6 RJ45 Inline Coupler	
CHECKED BY	SHEET 1 of 1	ITEM NO. 1020-SF-04	
APPROVED BY	SCALE 2:1	REV. 00	UNIT: mm