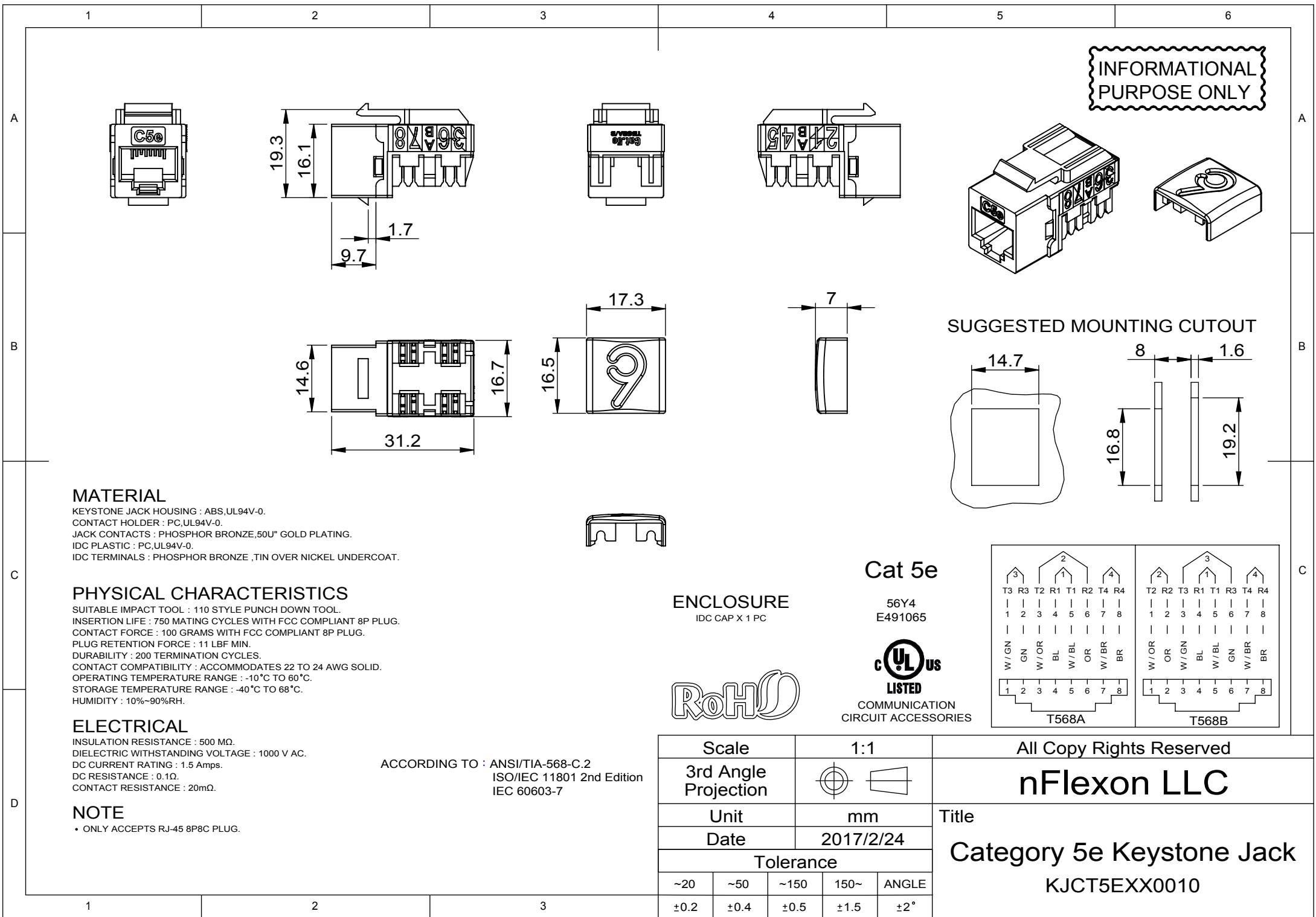
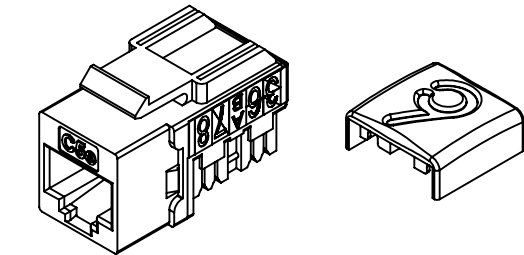
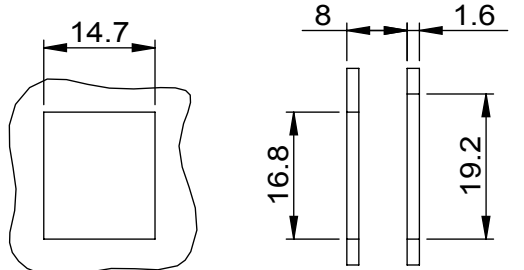




INFORMATIONAL
PURPOSE ONLY



SUGGESTED MOUNTING CUTOUT



MATERIAL

KEYSTONE JACK HOUSING : ABS,UL94V-0.
CONTACT HOLDER : PC,UL94V-0.
JACK CONTACTS : PHOSPHOR BRONZE,50U" GOLD PLATING.
IDC PLASTIC : PC,UL94V-0.
IDC TERMINALS : PHOSPHOR BRONZE ,TIN OVER NICKEL UNDERCOAT.

PHYSICAL CHARACTERISTICS

SUITABLE IMPACT TOOL : 110 STYLE PUNCH DOWN TOOL.
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.
DURABILITY : 200 TERMINATION CYCLES.
CONTACT COMPATIBILITY : ACCOMMODATES 22 TO 24 AWG SOLID.
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 ACCEPTS RJ-45 8P8C PLUG.

ENCLOSURE

IDC CAP X 1 PC

Cat 5e

56Y4
E491065



LISTED
COMMUNICATION
CIRCUIT ACCESSORIES



T568A								T568B							
3	R3	T2	R1	T1	R2	T4	R4	2	R2	T3	R1	T1	R3	T4	R4
1	2	3	4	5	6	7	8	1	2	3	4	5	6	7	8
W/GN	GN	W/OR	BL	W/BL	OR	W/BR	BR	W/OR	OR	W/GN	BL	W/BL	GN	W/BR	BR
1	2	3	4	5	6	7	8	1	2	3	4	5	6	7	8

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

Scale		1:1		
3rd Angle Projection				
Unit		mm		
Date		2017/2/24		
Tolerance				
~20	~50	~150	150~	ANGLE
±0.2	±0.4	±0.5	±1.5	±2°

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Title	
Category 5e Keystone Jack	
KJCT5EXX0010	