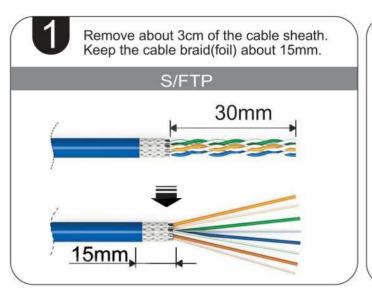


\*New Brand Logo, Formally Known as\*

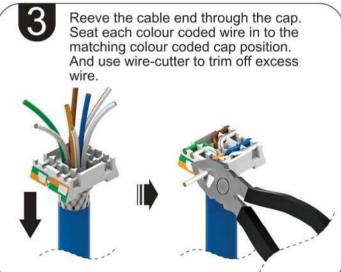


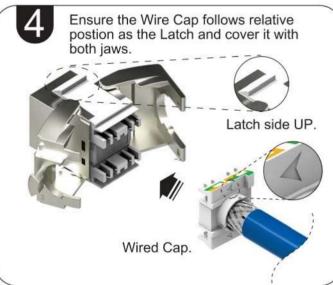


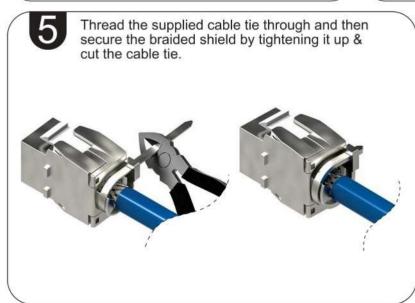
# **Assembly Guide**

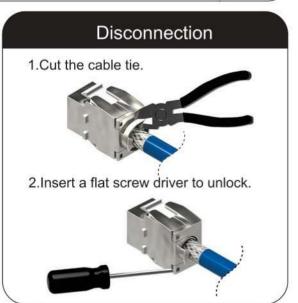










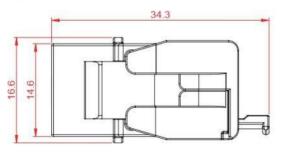


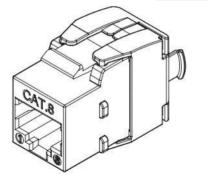
### NOTE: ALL MATERIAL COMPLIANT ROHS STANDARD

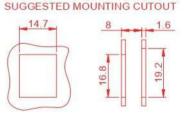
ACCORDING TO: ANSI/TIA-568.2-D ISO/IEC 11801-1 IEC 60603-7

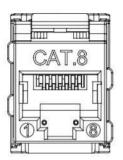
IEEE 802 3ht Power over Ethernet Plus Plus(4PPoE) application IEC 60512-99-002 Mating and un-mating connectors under electrical load

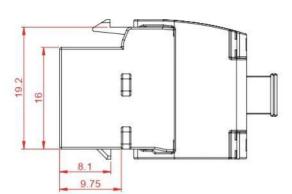
		REVISION INFO	JRMATION
Rev.	Rev. Date	Modified By	Brief Description

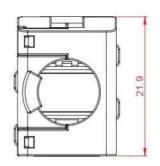












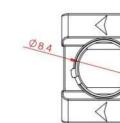


#### **ENCLOSURE** IDC CAP X 1 PC NYLON CABLE TIE X 1 PC INSTRUCTION X 1 PC

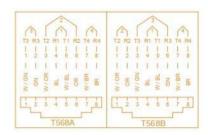


### Cat 8

56Y4



## E145249



### MATERIAL

BRACKET : NICKEL SILVER ALLOY. KEYSTONE JACK HOUSING : ZINE ALLOY, NICKEL PLATED. REAR HOUSING : ZINC ALLOY, NICKEL PLATED. KEYSTONE JACK LATCH : PC+ABS.UL94V-0. CONTACT HOLDER : PC UL94V-0 JACK CONTACTS : PHOSPHOR BRONZE, 50U\* GOLD PAINTING. IDC PLASTIC : PC.UL94V-0. IDC TERMINALS : PHOSPHOR BRONZE, TIN OVER NICKEL UNDERCOAT.

### PHYSICAL CHARACTERISTICS

INSERTION LIFE: 750 MATING CYCLES WITH FCC COMPLIANT 8P PLUG. PLUG RETENTION FORCE: 11 LBF MINIMUM. DURABILITY: 30 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% TO 90% RH (NON-CONDENSING).

SPECIFICATION DESCRIPTION

### ELECTRICAL

PART NAME

INSULATION RESISTANCE : 500 MQ MINIMUM. DC CURRENT RATING: 1.5 Amps. INPUT TO OUTPUT D.C. RESISTANCE: 100 mQ MAXIMUM. CONTACT RESISTANCE : 20 mΩ MAXIMUM. VOLTAGE PROOF (CONTACT TO CONTACT): 1000 V AC. VOLTAGE PROOF (CONTACT TO SHIELD): 1500 V DC.

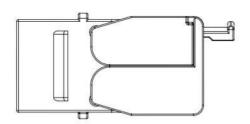
### NOTE

2

1

NO.

ONLY ACCEPT RJ-45 8P8C PLUG.



QT'Y

UNIT

Unless specified on the
drawing, tolerances are
ner the follows:

+0.2 +0.05

A CONTRACTOR OF THE CONTRACTOR								
DRAWN BY Shou		DESCRIPTION: Cat.8 Tool Less Shielded Keystone Ja		Cevstone Jack				
	4/13/2020	Camb 100. 2000 Chicago Noyotone Cach						
CHECKED BY	SHEET 1 of 3	ITEM NO. 101725						
APPROVED BY	SCALE 1:1	REV. 00	UNIT:mm	$\oplus \Box$				

COMPUCABLEPLUS

PROVIDING CONNECTIVITY SOLUTIONS