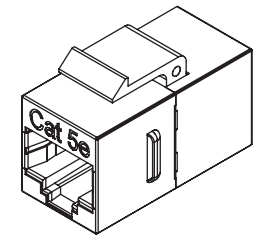
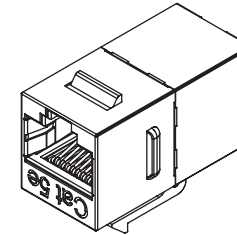


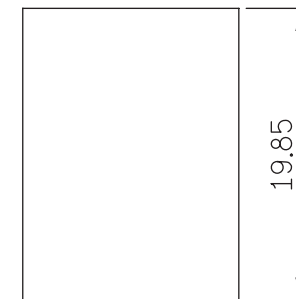
REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED
	▲			
	▲			



Cat 5e
UL CERTIFIED



ACCORDING TO TIA/EIA-568-B-2
REQUIREMENTS
FILE NO.E145249



Suggested Panel Cutout




MATERIAL

Housing: ABS, UL 94V-0
Spring Wire: Phosphor Bronze with 50u"
Gold over 100u" Nickel undercoat
Temperature: -40°C ~ 68°C
Humidity: 10% ~ 90% RH
Modular jack: 750 mating cycles
Shield: Phosphor Bronze with Nickel plated

ELECTRICAL

Current rating: 1.5 Amps
Insulation resistance: 500 MOhm
Contact resistance: 20 mOhm
DC resistance: 0.1 Ohm
Dielectric withstanding voltage: 1000 V

COMMON TOLERANCE			SHEET OF		ALL COPY RIGHTS RESERVED	
DIMENSION	CLASS	A	B	SIZE	A4	 Tri-Net Technology, Inc. <i>Total Network Telesis U.S.A.</i>
	L<=3	±0.05	±0.1		DIA	
3<L<=6	±0.05	±0.1		SCALE	2:1	080-C5E-SI-SH-M
6<L<=16	±0.1	±0.15		DATE	2005.04.22	DRAWING NO.
16<L<=30	±0.1	±0.2		DESIGN		DRAWN
30<L<=120	±0.15	±0.3				CHECKED
120<L<=315	±0.2	±1				