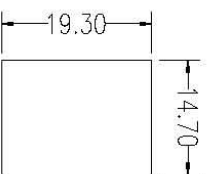
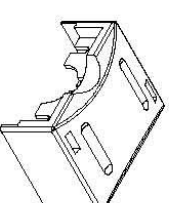
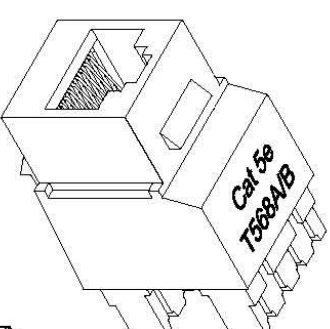
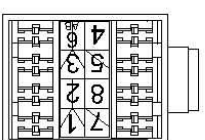
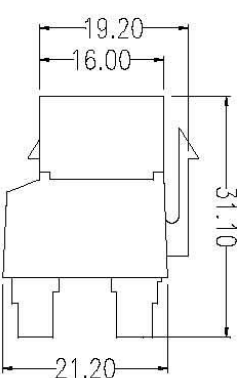
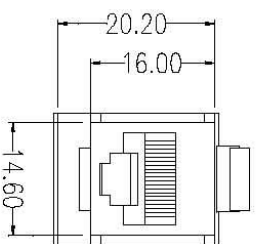
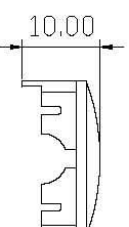
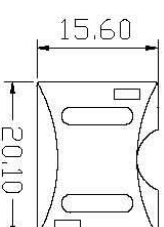
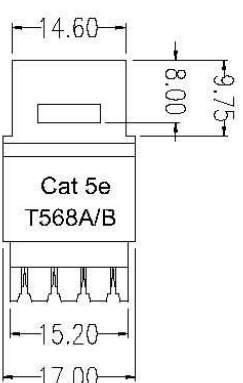


REVISIONS			
ZONE	REV	DESCRIPTION	DATE
	1		

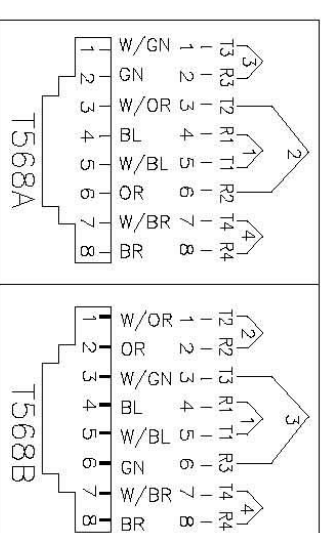
APPROVED



SUGGESTED PANEL
CUTOUT



CAP



Cat 5e
UL CERTIFIED

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



MATERIAL

Housing: ABS, UL 94V-0

IDC plastic: PC, UL 94V-0

IDC contact: Phosphor Bronze with 200u

" Tin over 100u" Nickel undercoat

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

Idc block: 200 termination cycles

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		ALL COPY RIGHTS RESERVED	
CLASS		A	B	SIZE	A4
DIMENSION		±0.05	±0.1	DIA	m/m
3<L<=8	±0.05	±0.1	±0.15	SCALE	1:1
8<L<=16	±0.1	±0.15	±0.2	DATE	2002.09.25
16<L<=30	±0.1	±0.2	±0.3	DRAWING NO.	K-072-3
30<L<=120	±0.15	±0.3	±1	DESIGN	DRAWN
120<L<=315	±0.2	±1		CHECKED	