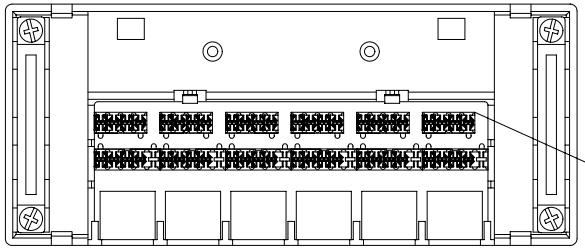
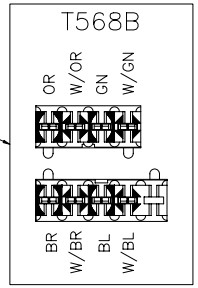
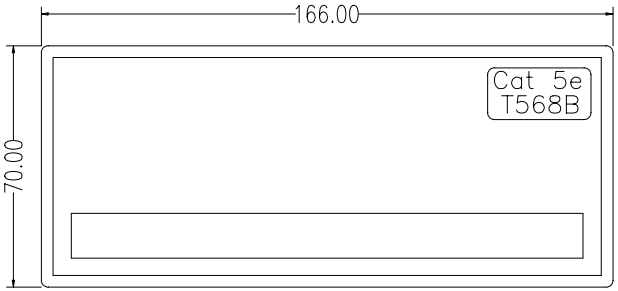
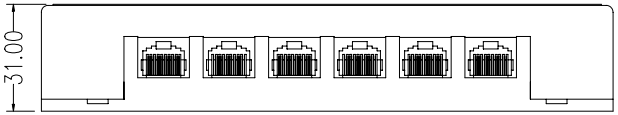
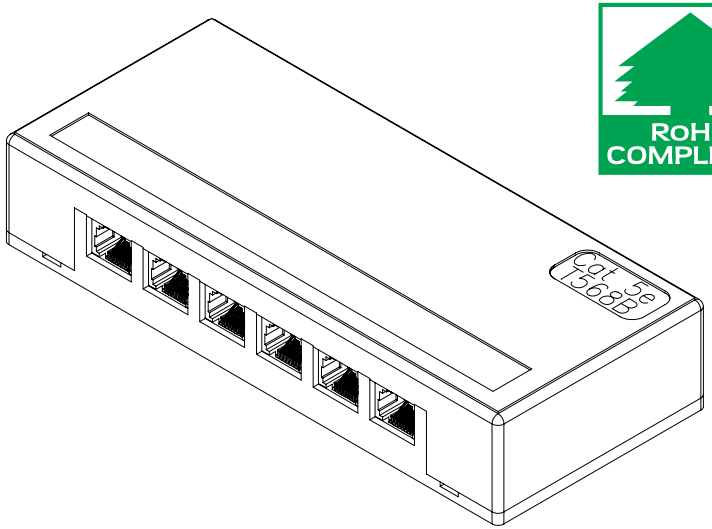
REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED
	1			



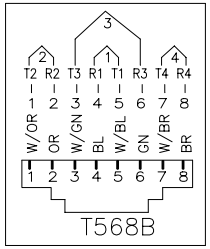








RoHS COMPLIANT



Cat 5e
UL CERTIFIED

c UL US LISTED

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: Phospher Bronze with 200u
" Tin over 100u" Nickel undercoat
Spring Wire: Phospher Bronze with 50u
" Gold over 100u" Nickel undercoat
Temperature: -40℃ ~ 70℃
Humidity: 10% ~ 90% RH
Modular jack:750 mating cycles
Idc block:200 termination cycles
SHIELDED: Bronze with Nickel plated.

ENCLOSURE:
K5 6 X 20mm SCREW X 2
NYLON CABLE TIE X 2
TWIN ADHESIVE X 1(55 X 15mm)

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

COMMON TOLERANCE		
CLASS / DIMENSION	A	B
L<=3	±0.05	±0.1
3<L<=6	±0.05	±0.1
6<L<=16	±0.1	±0.15
16<L<=30	±0.1	±0.2
30<L<=120	±0.15	±0.3
120<L<=315	±0.2	±0.5

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DIA mm	TITLE 074-S06-258A-XX	
SCALE 1:1		
DATE 2002.04.01	DRAWING NO. A6-002-1	
DESIGN	DRAWN	CHECKED