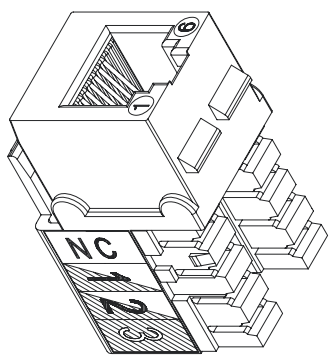
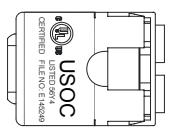
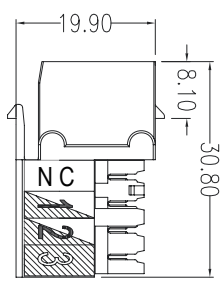
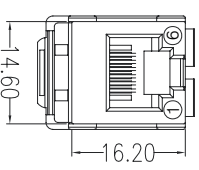
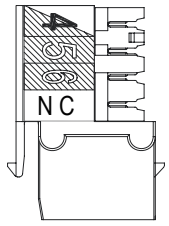
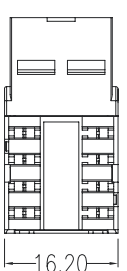
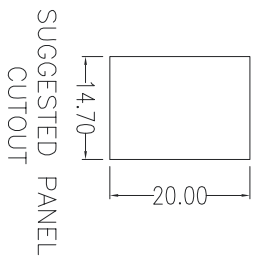



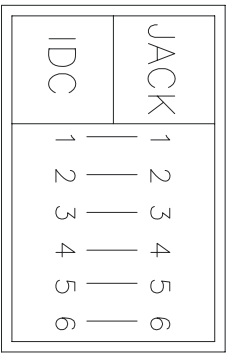
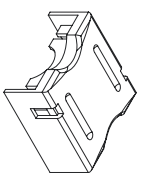
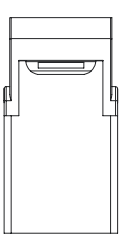
REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED
	1			
	2			
	3			



UL CERTIFIED  
FILE NO. E145249



US LISTED



**CAP (TRANSPARENT BLACK)**

**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 OF		ALL COPY RIGHTS RESERVED	
CLASS	A	B	SIZE	A4	Tri-Net Technology, Inc.
DIMENSION			D/A	mm	TITLE
L<=3	±0.05	±0.1			07F-166-YY-M
3<L<=6	±0.05	±0.1			DRAWING NO.
6<L<=16	±0.1	±0.15	SCALE	1:1	K-167
16<L<=30	±0.1	±0.2	DATE	2005.07.04	CHECKED
30<L<=120	±0.15	±0.3	DESIGN		
120<L<=315	±0.2	±1	DRAWN		