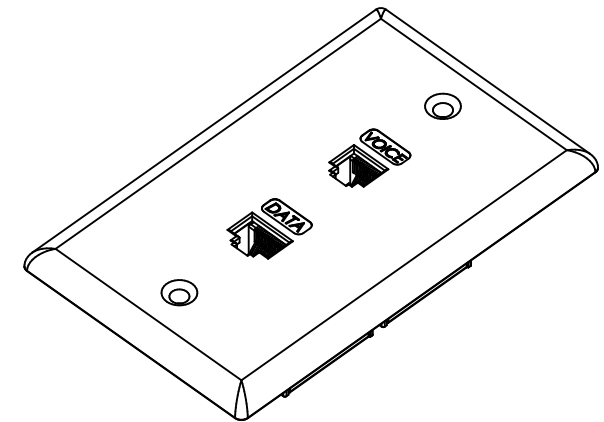
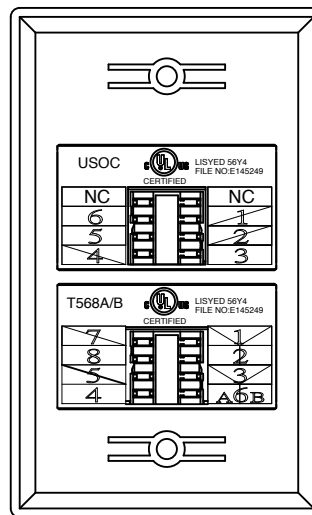
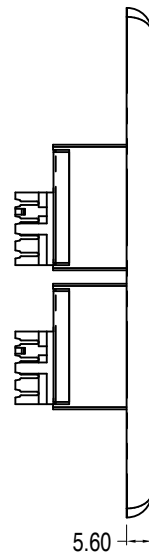
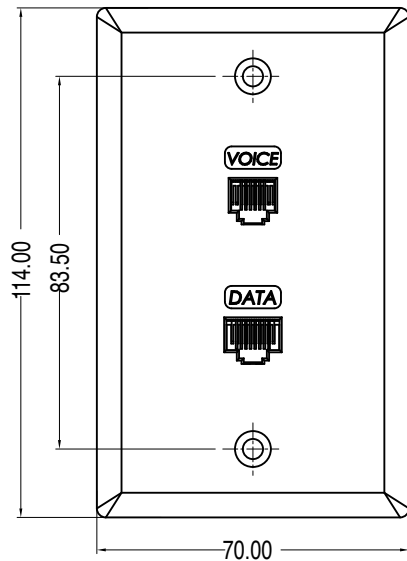
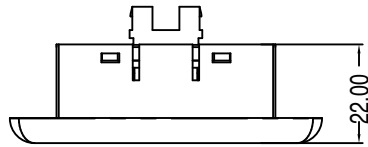




# Structured Cable Products

Quality Installations Deserve Quality Products

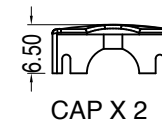
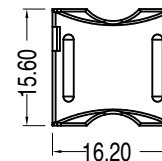
REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED
	1			
	1			



Cat 5e  
UL CERTIFIED



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



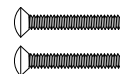
T568A/B		
7 W/BR	(T568A) 1 W/GN	(T568B) W/OR
8 BR	2 GN	OR
5 W/BL	3 W/OR	W/GN
4 BL	6 OR	GN

USOC		
NC	NC	
6 GN	1 W/GN	
5 OR	2 W/OR	
4 W/BL	3 BL	

### 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: -40C ~ 70 C  
 Humidity: 10% ~ 90% RH  
 Modular jack: 750 mating cycles  
 Idc block: 200 termination cycles

### ENCLOSURE PARTS:



K4 6 X 25mm SCREW X 2

### 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	REV DATE 9-27-2013	
DIMENSION			DIA	mm	SCP PART #	
L<=3	±0.05	±0.1	SCALE	3:5	122-WT	
3<L<=6	±0.05	±0.1	DATE	2004.02.18	JENNIFER	
6<L<=16	±0.1	±0.15	DESIGN		DRAWN	CHECKED
16<L<=30	±0.1	±0.2				
30<L<=120	±0.15	±0.3				
120<L<=315	±0.2	±0.5				