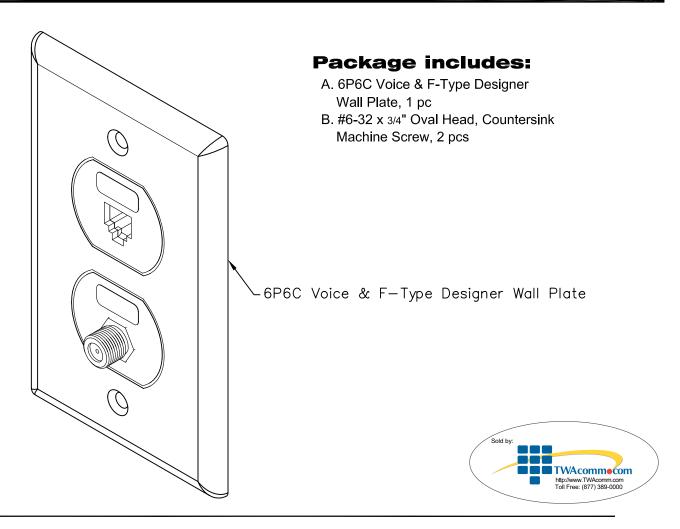
6P6C RJ-11 Voice & F-Type Designer Wall Plate

PRODUCT SPECIFICATION



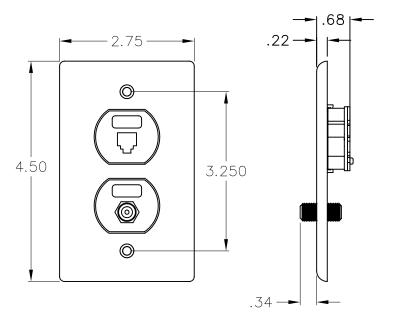
Features and Benefits:

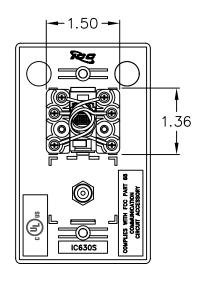
- Configured to fit standard single gang outlet box
- Designed for all voice connectivity, audio, and video applications to the work area for commercial or residential applications
- Provides with traditional screw down terminals for voice connectivity on the rear
- Gold plated F-Type connector for improved performance with superior signal quality with minimal noise
- Designed to use with both RG6 and RG59 coaxial cables on the rear side
- Rear threaded F-Type connector for secure in-wall connections
- Rugged and durable construction
- Used with ICLC2, ICLC4, and ICLC6 line cords, and ICPCSF RG6 F-Type patch cords
- Available in ivory and white
- UL listed

WALL P	RCC		
ITEM NO.	IC630S6GXX	REV. A	<u>PremiumProducts</u>
DWG NO.	PS630S6G00	PAGE NO. 1	<u>ProvenPerformance</u> <u>CompetitivePrices</u>

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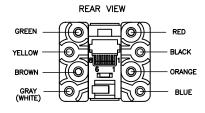
NOTE: UNLESS OTHERWISE SPECIFIED

- 1. FACEPLATE:
 - A. MATERIAL: ABS, UL 94V-0
 - B. COLOR: XX: IV-IVORY & WH-WHITE
- 2.WIRING BLOCK:
 - A. MATERIAL & FINISH:
 - -HOUSING: ABS, UL 94V-0
 - -SPRING WIRE CONTACTS: PHOSPHOR BRONZE GOLD PLATING OVER 100 MICRO INCH NICKEL
 - -GOLD PLATING: 1.27 MICRON/50 MICRO INCH MIN
 - -WIRE LEADS: 26 AWG STRANDED WIRE
 - -TERMINATION SCREWS: #6-20 X .415 FLAT PAN HEAD

TAPPING SCREWS WITH TWO WASHERS

15 LBS/INCH MIN TORQUE ZINC CHROMATIC PLATED STEEL

- -TERMINATION LUGS: BRASS
- B. ELECTRICAL:
 - -CURRENT RATING: 1.5 AMP MAX
 - -DIELECTRIC WITHSTANDING VOLTAGE: 1,000 VOLTS RMS, 60 Hz
 - -CONTACT RESISTANCE: < 20 MILLIOHMS
 - -INSULATION RESISTANCE: > 10 MEGAOHMS
 - -PERFORMANCE: RETURN LOSS OF -20 dB MAX
 - FREQUENCY RANGE DC -1.5 GHz
- C. MECHANICAL:
 - -TOTAL MATING FORCE: 500 GRAMS FOR 6 WIRES LEAD
 - -RETENTION: 17 LBS BETWEEN JACK AND PLUG
 - -CRIMP TENSILE STRENGTH: 4.0-500 LBS
- 3. F-TYPE FEMALE-TO-FEMALE CONNECTOR:
 - A. MECHANICAL:
 - -MATERIAL: BRONZE WITH 3 MICRON GOLD PLATING
 - -HOLDING FORCE > 80 GRAMS
 - -F-TYPE CONNECTOR THREADS: 3/8-32 UNEF-2A
 - B. ELECTRICAL:
 - -RETURN LOSS OF -20 dB MAX
 - -FREQUENCY RANGE DC -1.5 GHZ
 - -CONTACT RESISTANCE < 10 MOHM
 - -INSULATION RESISTANCE > 5000 MOHM
 - -INSERTION LOSS < 0.3 dB



WIRING DIAGRAM

JACK	WIRE COLOR			
POSITION	6 COND.			
1	WHITE			
2	BLACK			
3	RED			
4	GREEN			
5	YELLOW			
6	BLUE			



WALL P	LATE, DESIGNER	, 6P6C & F-TYPE
ITEM NO.	IC630S6GXX	REV. A
DWG NO.	PS630S6G00	PAGE NO. 2



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