



**IMPORTANT: Save these CT4 Installation Instructions.**

1. Mount faceplate to standard wall box using two #6 screws (included) with "TOP" on top edge as shown in figure 1.
2. Cover screw heads with paper designation tag and clear number cover (also shown in figure 1.)
3. Pull appropriate horizontal cable through openings of the faceplate.

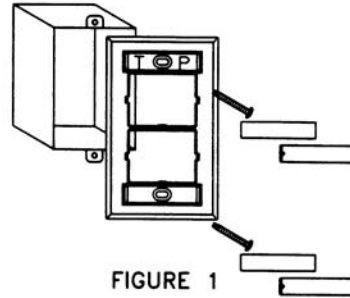


FIGURE 1

**NOTE:** Coupler may be snapped into faceplate prior to faceplate mounting and cable termination.

4. Terminate horizontal cable to S110C-4 blocks of coupler on a firm surface according to wiring chart (see other side). Use a single position 110 punch down tool (figure 2) or the termination caps. Insure cutting edge of tool trims excess wire. If the caps are used, cable ends must be trimmed. Route wires as shown in figure 3 to insure proper fit of coupler into faceplate. Use cable tie eyelets to secure cable to coupler, but do not over tighten or transmission performance may be impaired.

The "A" Jack is connected to the top S110C-4 block.

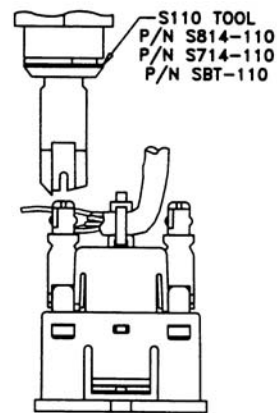


FIGURE 2

5. Keep termination caps installed on S110C-4 blocks for future use.
6. Snap coupler into faceplate, making sure modular jacks are properly oriented. Insure the polarization tab of faceplate (see figure 1) and the slot of the coupler (see figure 3) align.
7. Use Icon tabs to color-code and/or label voice/data installations. Tabs can swing open to reveal an additional surface for identifying colors.

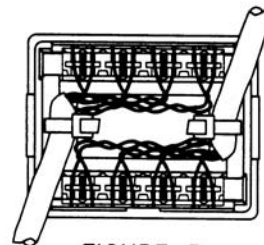


FIGURE 3

**CAUTION:** Remove icon tabs by placing thumb or finger over tab and pry tab out with paper clip or equivalent.

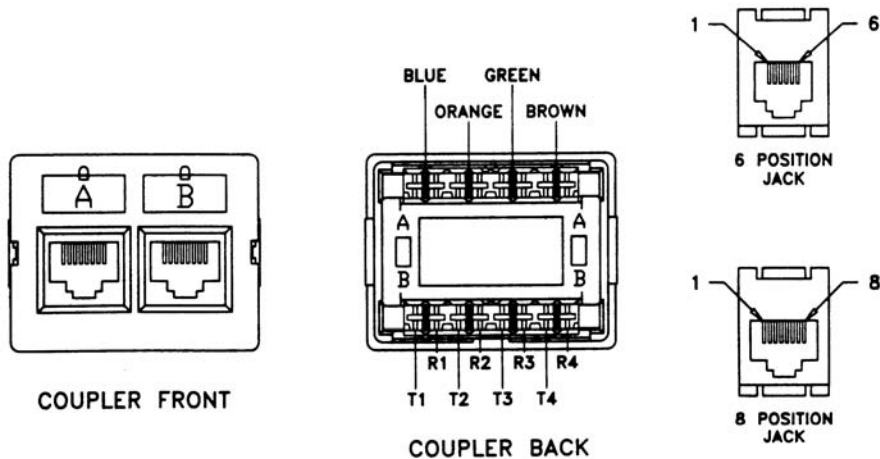


**To assist safe installations, comply with the following:**

- A. Use caution when installing or modifying telecommunications circuits.
- B. Never touch uninsulated wire terminals unless the circuit has been disconnected.
- C. Never install this device in a wet location.
- D. Never install wiring during a lightning storm.

**Lors de l'installation, respectez les consignes de sécurité suivantes:**

- A. Utiliser avec prudence lors de l'installation ou de la modification circuits de télécommunications.
- B. Ne jamais toucher les bornes de fil métallique non isolés sauf si le circuit a été débranché.
- C. Ne jamais installer cet appareil dans un endroit humide.
- D. Ne jamais installer pendant un orage.



Wiring Chart		Modular Jack Pin Numbers								
Pair ID Tip/ Ring	S110 Block/ Horiz. Cable Color	USOC 1-Pair 6 Pos.	USOC 2-Pair 6 Pos.	USOC 3-Pair 6 Pos.	DEC (MMJ) 3-Pair 6-Pos.	USOC 4-Pair 8 Pos.	T568B 4-Pair 8 Pos.	T568A 4-Pair 8 Pos.	Token 2-Pair 8 Pos.	Ethernet 2-Pair 8 Pos.
T1	White-Blue	4	4	4	2	5	5	5	5	1
R1	Blue-White	3	3	3	3	4	4	4	4	2
T2	White-Orange		2	2	5	3	1	3	3	3
R2	Orange-White		5	5	4	6	2	6	6	6
T3	White-Green			1	1	2	3	1		
R3	Green-White			6	6	7	6	2		
T4	White-Brown					1	7	7		
R4	Brown-White					8	8	8		

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