1. Follow color coded label on back of jack for proper wiring.
2. Diagram illustrates front to back internal circuitry of T568A jack

**INTERNAL CIRCUIT OF T568A CATEGORY 5 JACK**

**FRONT**
- PR 3: PIN 1 TO SLOT 5 WHITE/GREEN (T3)
- PIN 2 TO SLOT 6 GREEN/WHITE (R3)
- PIN 3 TO SLOT 3 WHITE/ORANGE (T2)
- PIN 4 TO SLOT 2 BLUE/WHITE (R1)
- PIN 5 TO SLOT 1 WHITE/BLUE (T1)
- PIN 6 TO SLOT 4 ORANGE/WHITE (R2)
- PIN 7 TO SLOT 7 WHITE/BROWN (T4)
- PIN 8 TO SLOT 8 BROWN/WHITE (R4)

**BACK**
- PR 1: SLOT 1 TO PIN 5 WHITE/BLUE (T1)
- SLOT 2 TO PIN 4 BLUE/WHITE (R1)
- SLOT 3 TO PIN 3 WHITE/ORANGE (T2)
- SLOT 4 TO PIN 6 ORANGE/WHITE (R2)
- PR 2: SLOT 5 TO PIN 1 WHITE/GREEN (T3)
- SLOT 6 TO PIN 2 GREEN/WHITE (R3)
- PR 3: SLOT 7 TO PIN 7 WHITE/BROWN (T4)
- SLOT 8 TO PIN 8 BROWN/WHITE (R4)