

**ORTRONICS**

125 EUGENE O'NEILL DRIVE
NEW LONDON, CT 06320
TEL: 860-445-3800
FAX: 860-405-2990

TITLE: CLARITY TRACJACK 8P8C 568A/B

INSTRUCTION SHEET #: 71601197

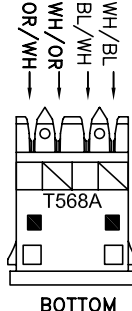
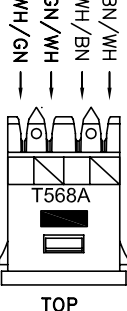
REVISION: 03

DATE: 02/22/08

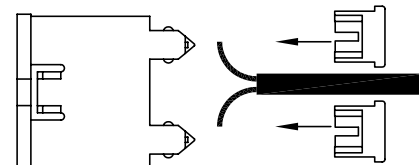
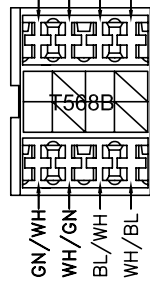
SIDE 1 of 2

CAUTION: TERMINATE TRACJACKS PER SPECIFIED WIRING SYSTEM 'T568A' or 'T568B'.

T568A WIRING LABEL ON TOP & BOTTOM OF THE JACK
8P8C



T568B
8P8C

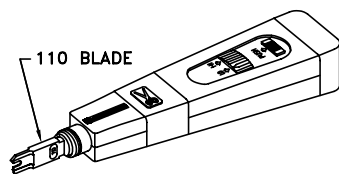


NOTE: When terminating cables to TracJacks, lace wires from the center to the outside of the module. Install stuffer caps after terminating cable.

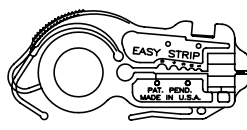
'This device is intended for indoor use on communication loop circuit which have been isolated from the Public Switched Telephone Network'.

WIRING CHART

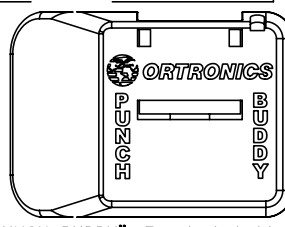
COLOR CODE LABEL	RJ45 8P8C T568A WIRING	RJ45 8P8C T568B WIRING
WHITE/BLUE	5	5
BLUE/WHITE	4	4
WHITE/ORANGE	3	1
ORANGE/WHITE	6	2
WHITE/GREEN	1	3
GREEN/WHITE	2	6
WHITE/BROWN	7	7
BROWN/WHITE	8	8



REQUIRED TERMINATION TOOL
OR-60300005 (TOOL & BLADE)
OR-60300006 (BLADE ONLY)



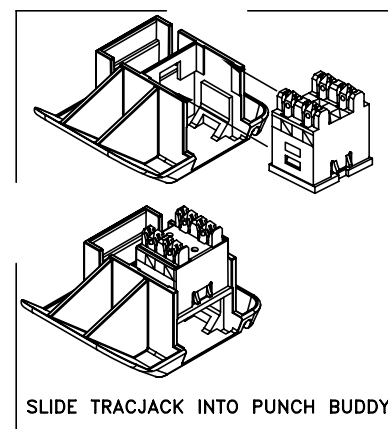
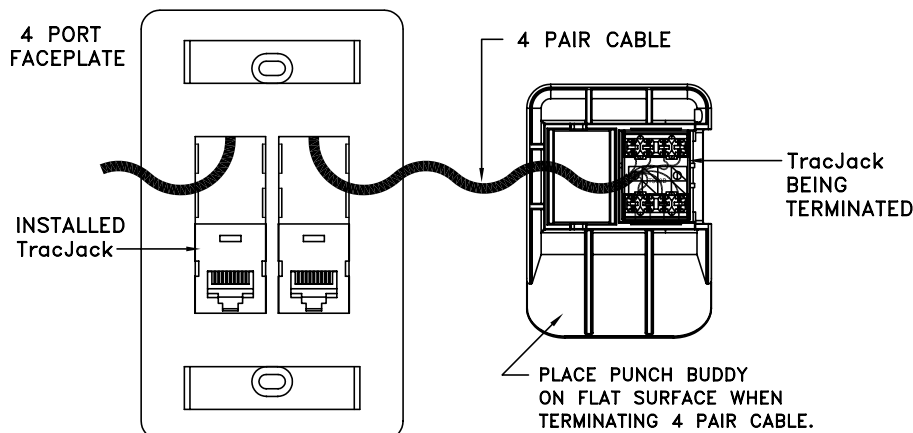
RECOMMENDED STRIPPING TOOL
OR-60300032 (TOOL)



"PUNCH BUDDY", TracJack holder supplied with full cartons of TracJacks or under part # TJPB5PK (5 pack)

TracJack Module Termination

- STEP 1: Feed station cables through faceplate. Mount faceplate to wall without modules installed.
- STEP 2: Strip 2" of cable jacket off station cables.
- STEP 3: Load TracJack as shown below, by sliding into groove as shown on Punch Buddy until fully seated.
Do not load TracJack from the top. This may damage TracJack or Punch Buddy.
- STEP 4: Lace color coded wire pairs into 110 termination.
- STEP 5: Place Punch Buddy on solid flat surface. Using a single wire 110 tool, terminate all 4 pairs. (see diagram below)
- STEP 6: Repeat steps 3 thru 5 until all TracJack Modules are terminated.
- STEP 7: Snap TracJack module into faceplate, or set TracJack module into base of surface mount box.



SLIDE TRACJACK INTO PUNCH BUDDY

SIDE 2 of 2