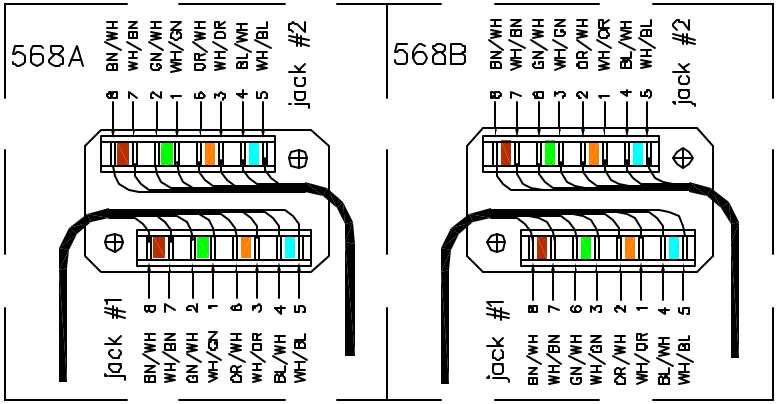
Side 1

| REVISIONS | | | |
|---|---|---|---|
| REV. | DESCRIPTION | DATE | APPROVED |
| L | WAS DWG #70400197 | 04/02/97 | |

CAUTION: VERIFY WIRING, LABEL ON MODULE SHOULD BE STAMPED '568A' or '568B' or 'USOC'.

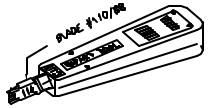



## CABLE INSTALLATION

NOTE: Maintain pair twist to within 1/2" (13mm) of point of termination for maximum data performance. The station cables must be routed at the rear of the IMO outlet as displayed in the drawing above. Excess wires must be trimmed when using push-on caps to terminate the station wire to the 110 type insert.

NOTE: SEE REVERSE SIDE FOR CABLE TERMINATION INSTRUCTIONS.

NOTE: The MINIMUM DEPTH of the WALL OUTLET should be 1.50 inches.




REQUIRED TERMINATION TOOL
OR-80300006 (TOOL)
OR-80300008 (BLADE)
110 IMPACT TOOL FOR TERMINATION OF CABLE PAIRS

WIRING CHART

| 110C-4 INSERT COLOR CODE | RJ11 6P6C USOC WIRING | RJ45 8P8C EIA 568-A WIRING | RJ45 8P8C EIA 568-B WIRING | RJ61X 8P8C USOC WIRING |
|---|---|---|---|---|
| WHITE/BLUE | 4 | 5 | 5 | 5 |
| BLUE/WHITE | 3 | 4 | 4 | 4 |
| WHITE/ORANGE | 2 | 3 | 1 | 3 |
| ORANGE/WHITE | 5 | 6 | 2 | 6 |
| WHITE/GREEN | 1 | 1 | 3 | 2 |
| GREEN/WHITE | 6 | 2 | 6 | 7 |
| WHITE/BROWN | | 7 | 7 | 1 |
| BROWN/WHITE | | 8 | 8 | 8 |
| | 1 6 | 1 8 | 1 8 | 1 8 |

Xref H:\DWG\ULCUL.DWG

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Pawcatuck, CT 06379
(203) 599-1760

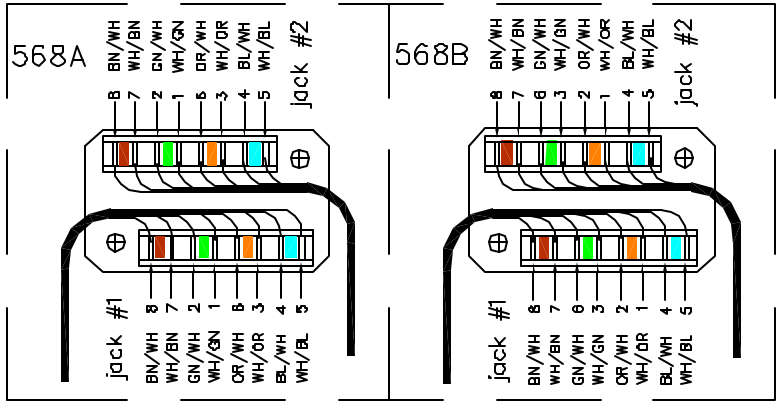
DATE: 04/02/1997 REV.: 1 PART# 71600197 CAD: 001971

SERIES 2 IMO INSTRUCTION SHEET 45 DEGREE

Side 1

| REVISIONS | | | |
|---|---|---|---|
| REV. | DESCRIPTION | DATE | APPROVED |
| L | WAS DWG #70400197 | 04/02/97 | |

CAUTION: VERIFY WIRING, LABEL ON MODULE SHOULD BE STAMPED '568A' or '568B' or 'USOC'.

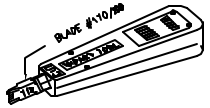



## CABLE INSTALLATION

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NOTE: SEE REVERSE SIDE FOR CABLE TERMINATION INSTRUCTIONS.

NOTE: The MINIMUM DEPTH of the WALL OUTLET should be 1.50 inches.




REQUIRED TERMINATION TOOL
OR-80300006 (TOOL)
OR-80300008 (BLADE)
110 IMPACT TOOL FOR TERMINATION OF CABLE PAIRS

WIRING CHART

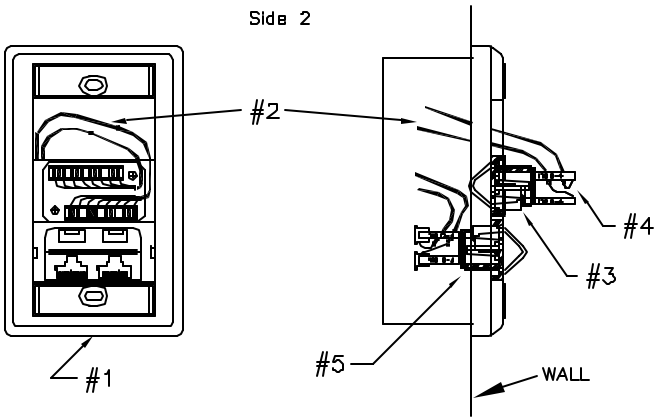
| 110C-4 INSERT COLOR CODE | RJ11 6P6C USOC WIRING | RJ45 8P8C EIA 568-A WIRING | RJ45 8P8C EIA 568-B WIRING | RJ61X 8P8C USOC WIRING |
|---|---|---|---|---|
| WHITE/BLUE | 4 | 5 | 5 | 5 |
| BLUE/WHITE | 3 | 4 | 4 | 4 |
| WHITE/ORANGE | 2 | 3 | 1 | 3 |
| ORANGE/WHITE | 5 | 6 | 2 | 6 |
| WHITE/GREEN | 1 | 1 | 3 | 2 |
| GREEN/WHITE | 6 | 2 | 6 | 7 |
| WHITE/BROWN | | 7 | 7 | 1 |
| BROWN/WHITE | | 8 | 8 | 8 |
| | 1 6 | 1 8 | 1 8 | 1 8 |

Xref H:\DWG\ULCUL.DWG

ORTRONICS
Pawcatuck, CT 06379
(203) 599-1760

DATE: 04/02/1997 REV.: 1 PART# 71600197 CAD: 001971

SERIES 2 IMO INSTRUCTION SHEET 45 DEGREE




1. MOUNT WALL PLATE TO WALL WITHOUT THE MODULES INSTALLED INTO FACEPLATE.

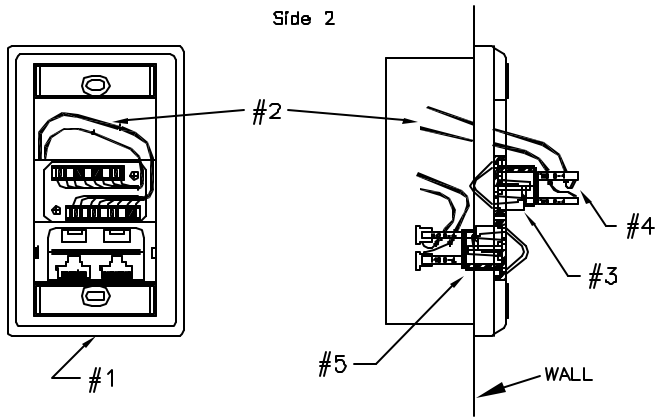
2. BRING ALL STATION CABLES THROUGH THE OPENING OF THE FACEPLATE.

3. INSTALL 1ST MODULE INTO THE FACEPLATE WITH THE TERMINAL STRIP FACING OUT. THIS WILL SUPPORT THE MODULE DURING THE CABLE LEAD PUNCH DOWN TO THE TERMINAL STRIP.

4. TERMINATE ALL STATION CABLES TO THE MODULES.

5. REVERSE THE MODULES AND SNAP INTO THE FACEPLATE.

DATE: 04/02/1997 REV.: 1 PART# 71600197 CAD: 001972




1. MOUNT WALL PLATE TO WALL WITHOUT THE MODULES INSTALLED INTO FACEPLATE.

2. BRING ALL STATION CABLES THROUGH THE OPENING OF THE FACEPLATE.

3. INSTALL 1ST MODULE INTO THE FACEPLATE WITH THE TERMINAL STRIP FACING OUT. THIS WILL SUPPORT THE MODULE DURING THE CABLE LEAD PUNCH DOWN TO THE TERMINAL STRIP.

4. TERMINATE ALL STATION CABLES TO THE MODULES.

5. REVERSE THE MODULES AND SNAP INTO THE FACEPLATE.

DATE: 04/02/1997 REV.: 1 PART# 71600197 CAD: 001972