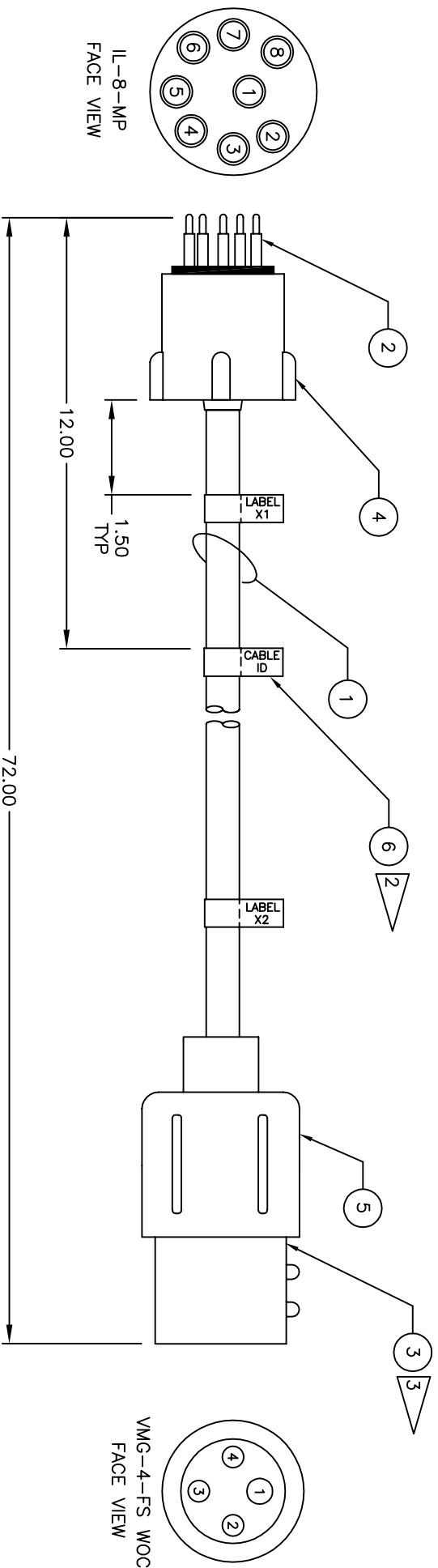


| REVISIONS |     |             |          |          |
|-----------|-----|-------------|----------|----------|
| ZONE      | LTR | DESCRIPTION | DATE     | APPROVED |
| -         | --  |             | XX/XX/XX | XX/XX/XX |
| -         | --  |             | XX/XX/XX | XX/XX/XX |

1. ITEMS 1-6 CAN BE REPLACED WITH A PRE-ASSEMBLED VENDOR CABLE. USE SUBCONN PN TBD OR EQUIVALENT, NDBC CONTROL # TBD.
2. USE A BROTHER P-TOUCH LABEL MAKER, MODEL PT-2400 OR EQUIVALENT, TO IDENTIFY CABLES AS SHOWN IN THE LABEL IDENTIFICATION TABLE. APPLY LABELS AS SHOWN IN THE CABLE VIEW.
3. CONNECT SENSOR END OF CABLE FIRST.
4. EQUIVALENT SUBSTITUTE CAN BE USED IN PLACE OF SPECIFIED ITEM.



| LABEL IDENTIFICATION TABLE |                     |                     |
|----------------------------|---------------------|---------------------|
| CABLE ID NUMBER            | LABEL X1            | LABEL X2            |
| 02.3F03112-001             | AMPs (TAO) P5 BARO. | SERIAL BARO. SENSOR |

**P5**

**EQUIPMENT TUBE**

**BARO**

**SERIAL BAROMETER SENSOR**

**P5**

**1**

**2**

**3**

**4**

**5**

**6**

**7**

**8**

**GND**

**BARO RX**

**BARO TX**

**N/C**

**PWR +VDC**

**N/C**

**N/C**

**N/C**

**1**

**2**

**3**

**4**

| PARTS LIST |      |       |                                                                    |                  |                                 |          |          |
|------------|------|-------|--------------------------------------------------------------------|------------------|---------------------------------|----------|----------|
|            | QTY  | NOTES | DESCRIPTION                                                        | NB/C CONTROL NO. | MANUFACTURER & PART NUMBER      | ZONE (S) | ITEM NO. |
| AR         | 2    | △     | LABEL TAPE, BLK INK ON WHT, 9mm(3/8"), P-TOUCH T2 LAMINATED TAPE   | 14177            | BROTHER 1Z-221                  | C5       | 6        |
| 1          | 4    | △     | SLEEVE, CONNECTOR LOOKING, DELRIN, BLACK, FEMALE                   | —                | IMPULSE G-FLS-P SUBCONN MCDLSF  | C4       | 5        |
| 1          | 4    | △     | SLEEVE, CONNECTOR LOOKING, FEMALE, DELRIN, WITH SNAP RING, WETMATE | —                | SUBCONN MCDLSF                  | C7       | 4        |
| 1          | 4    | △     | CONNECTOR, REVERSE, RUBBER MOLDED, 4 CIRCUIT, MALE, CABLE END      | —                | IMPULSE VMG-4-TS SUBCONN MCL18M | C4       | 3        |
| 1          | 4    | △     | CONNECTOR, WET MATE 8 CIRCUIT, MALE, CABLE END, MICRO SERIES       | —                | SUBCONN MCL18M                  | C7       | 2        |
| AR         | 4    | △     | CABLE 4 CONDUCTOR MIN, 20 AWG, POLYURETHANE JACKET                 | NSN              | ALPHA WIRE 25054                | C6       | 1        |
|            | -001 |       |                                                                    |                  |                                 |          |          |

[illegible]