

8

7

6

5

4

3

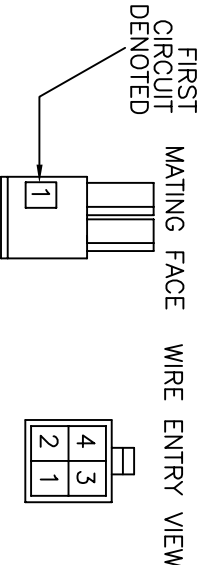
2

1

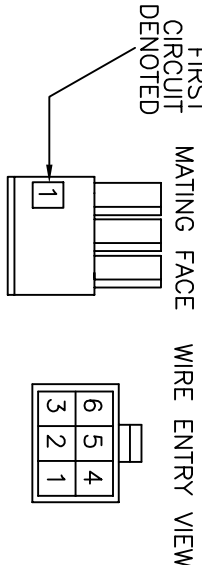
NOTES:

- 1
- 0-RING IS A PART OF CONNECTOR, ITEM 1 (-001) OR ITEM 2 (-002). REPLACE WITH ASS68A-15 BUNA-N O-RING, McMASTER CARR #955K16, CONTROL #13273, IF DAMAGED OR MISSING.
- 2
- INSTALL TERMINALS, ITEM 6, INTO CONNECTORS, ITEMS 4 & 5, AFTER CONNECTOR, ITEM 1 (-001) OR ITEM 2 (-002), IS INSTALLED INTO THE ENCLOSURE BULKHEAD. OPEN SEAM OF TERMINALS SHOULD FACE TOWARD LATCH ON RECEPTACLE CONNECTOR FOR PROPER INSERTION.
- 3
- 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.
- 4
- SECURE UNUSED BULKHEAD CONNECTOR WIRES WITH TIE WRAPS AND SLEEVING, ITEMS 8 & 9.
- 5
- EXTEND TWO WIRES FROM BULKHEAD CONNECTOR, ITEM 2, USING HOOKUP WIRE, ITEM 10, TO CREATE A SOLDERED SPLICED COVER SPLICES WITH SLEEVING, ITEM 11.

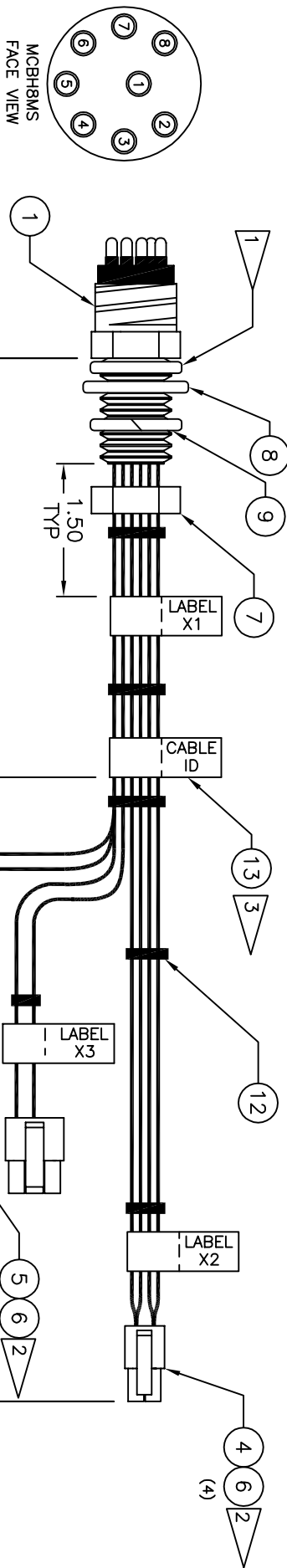
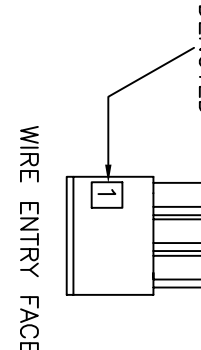
LABEL IDENTIFICATION TABLE					
CABLE ID NUMBER	LABEL X1	LABEL X2	LABEL X3	LABEL X4	
531001-001	PWR	JP5 PWR IN	P2-4 LOWER LDCURR	P2-5 UPPER LDCURR	
531001-002	IC-P1 PWR	BATT PWR	JP5 PWR IN		

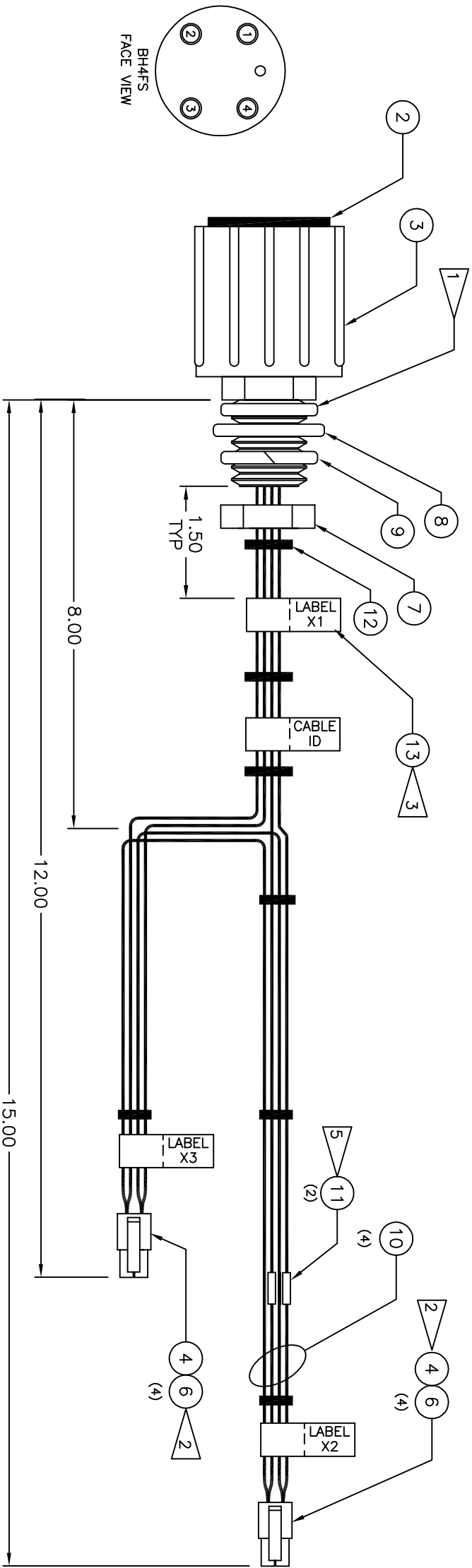


4 CIRCUIT RECEPTACLE

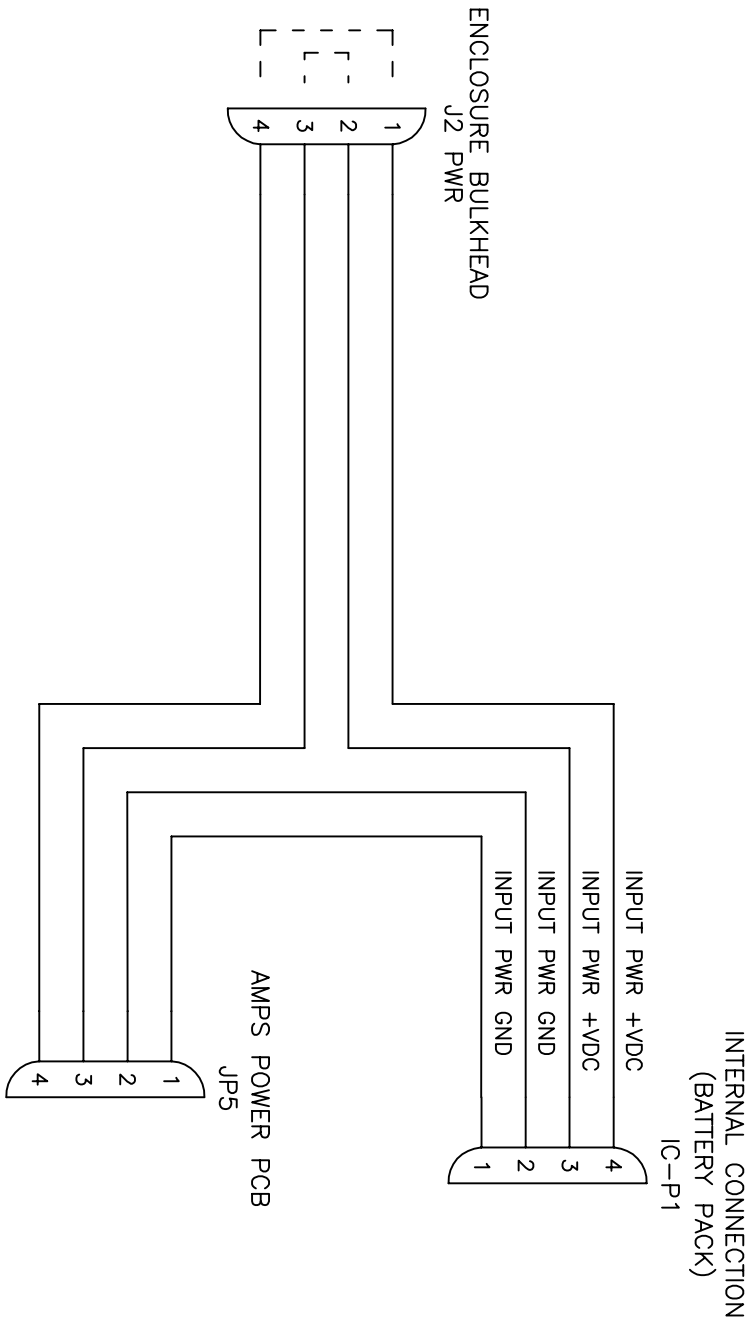


6 CIRCUIT RECEPTACLE





INPUT POWER PAYLOAD CABLE ASSEMBLY -002
TAO



INPUT POWER PAYLOAD CABLE WIRING -002
TAO

SIZE	CAGE CODE	DRAWING NO	REV
D		531001	-
SCALE	1/1	RELEASE DATE	SHEET 2 OF 2
	X		9