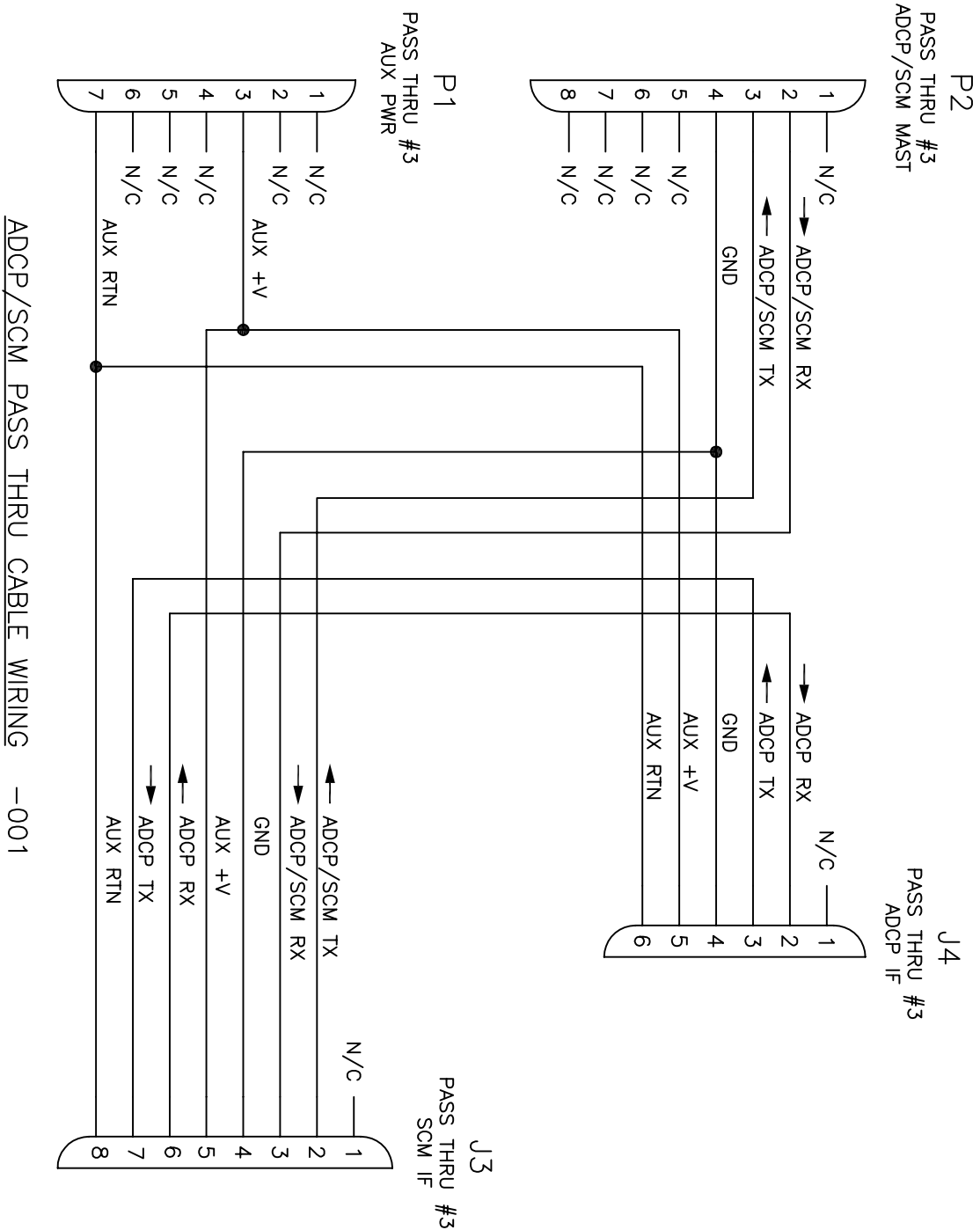


REVISIONS			
ZONE	DESCRIPTION	DATE	APPROVED
-	--	XX/XX/XX	XX/XX/XX
-	--	XX/XX/XX	XX/XX/XX

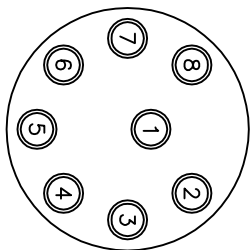
NOTES:

1. ITEMS 1-10 CAN BE REPLACED WITH A PRE-ASSEMBLED VENDOR CABLE. USE SUBCONN PN TBD OR EQUIVALENT, NDBC CONTROL # 8456.
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. SPLICE CABLES TOGETHER AS SHOWN IN THE CABLE WIRING VIEW AND COVER WIRE PAIRS AND UNUSED WIRES WITH SLEEVING, ITEM 8. FINISH ASSEMBLY BY PLACING SPLICE SECTION IN A WIRE MOLD, AND FILL WITH COMPOUND, ITEM 9.
4. EQUIVALENT SUBSTITUTE CAN BE USED IN PLACE OF SPECIFIED ITEM.

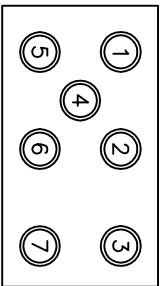
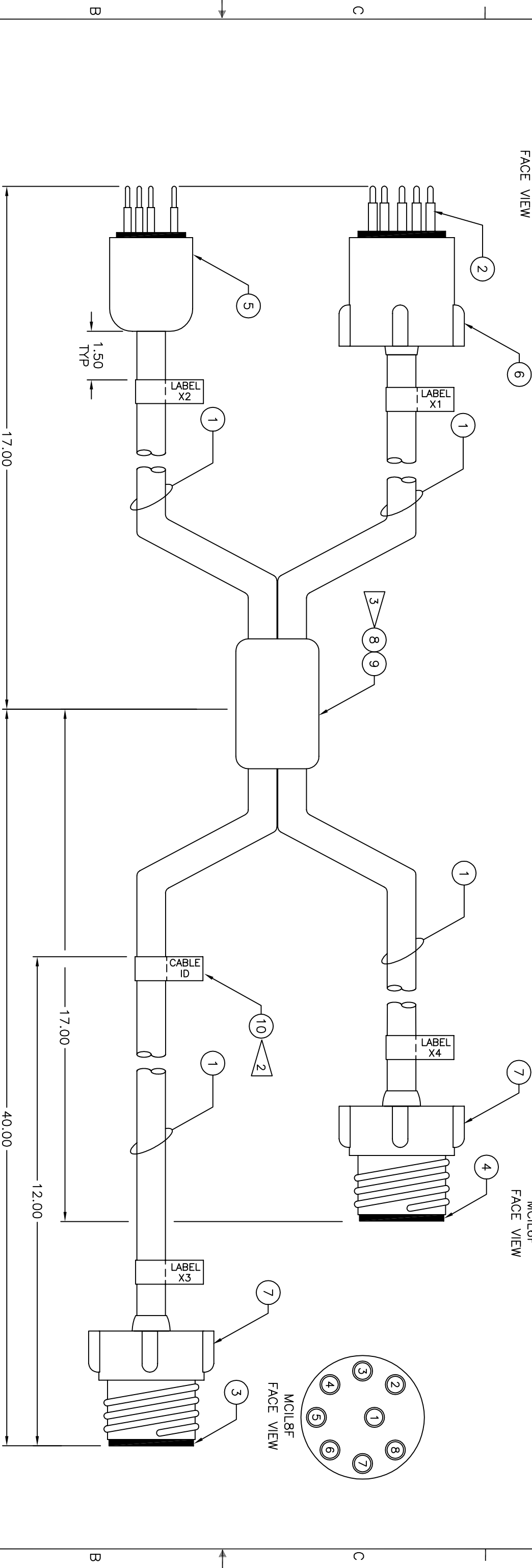
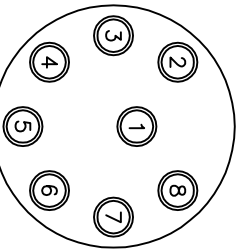
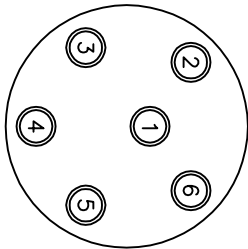


AR	2	LABEL TAPE, BLK INK ON WHT, 9mm(3/8"), P-TOUCH T2 LAMINATED TAPE	14177	BROTHER T2-221	C11	10
AR	4	COMPOUND, FLAME RETARANT URETHANE RESIN, SCOTCHCAST, 7.6 OZ.	3030	3M 2130 B	C13	9
AR	4	SLEEVING, HEAT SHRINK, BLK, .188 (3/16)	1561	-	C13	8
2	4	SLEEVE, CONNECTOR LOCKING, MALE, DELRIN, WITH SNAP RING, WETMATE	-	SUBCONN MCDLSM	C10, D11	7
1	4	SLEEVE, CONNECTOR LOCKING, FEMALE, DELRIN, WITH SNAP RING, WETMATE	-	SUBCONN MCDLSF	D15	6
1	4	CONNECTOR WET MATE 7 CIRCUIT MALE, MICRO LOW PROFILE CABLE END	-	IMPULSE LPML-7-MP	C15	5
1	4	CONNECTOR WET MATE 6 CIRCUIT, FEMALE, CABLE END	-	SUBCONN MCL16F	D11	4
1	4	CONNECTOR WET MATE 8 CIRCUIT, FEMALE, CABLE END	-	SUBCONN MCL18F	C10	3
2	4	CONNECTOR WET MATE 8 CIRCUIT, MALE, CABLE END	-	SUBCONN MCL18M	C15	2
AR	4	CABLE, 8 CONDUCTOR MIN, 20 AWG, POLYURETHANE JACKET	NSN	ALPHA WIRE 25058	B11, B14 C12, C14	1
-002 -001 QTY	NOTES	DESCRIPTION	NDBC CONTROL NO.	MANUFACTURER & PART NUMBER	ZONE (S)	ITEM NO.

[illegible]



LABEL IDENTIFICATION TABLE					
CABLE ID NUMBER	LABEL X1	LABEL X2	LABEL X3	LABEL X4	
02.3F03109-001	PASS THRU 3P2 ADCP/SCM MAST	PASS THRU 3P1 AUX PMR	PASS THRU 3U3 SCM IF	PASS THRU 3U4	ADCP IF



ADCP / SCM PASS THRU CABLE ASSEMBLY -001