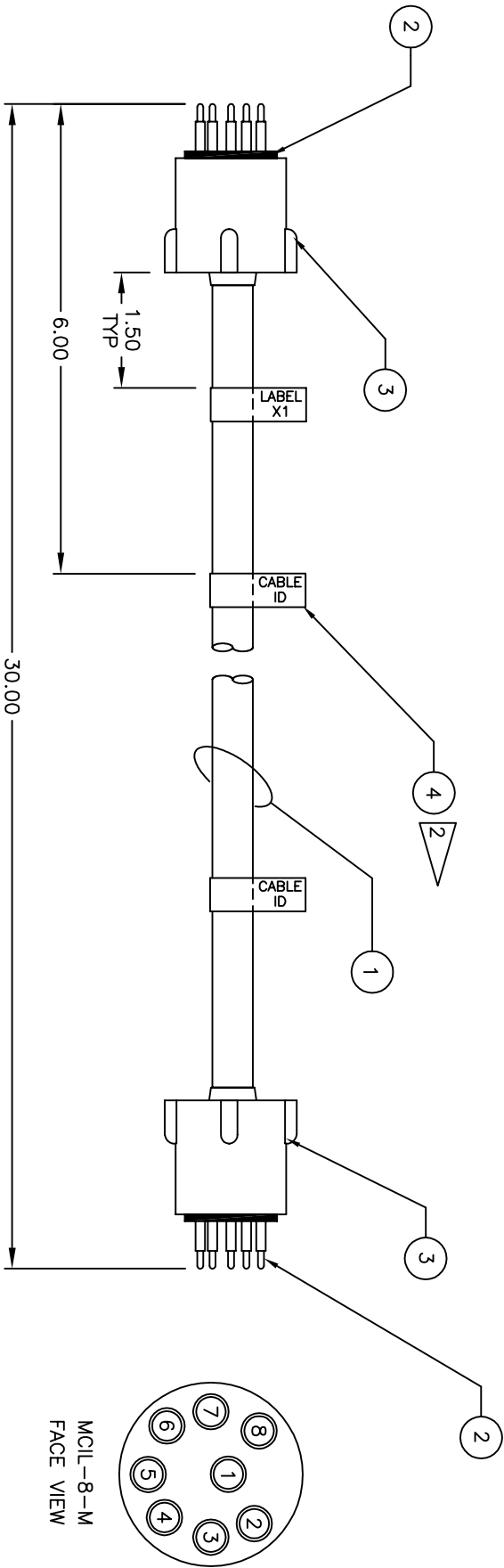


REVISIONS		DATE	APPROVED
ZONE	LTR	DESCRIPTION	
-	-	XX/XX/XX	XX/XX/XX
-	-	XX/XX/XX	XX/XX/XX

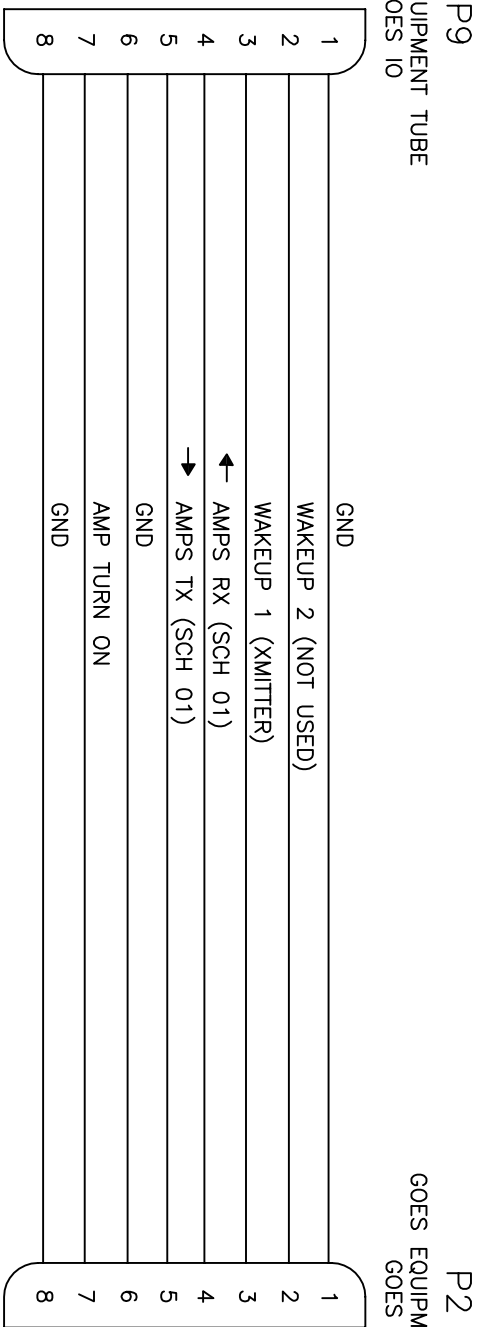
THIS DRAWING HAS BEEN GENERATED AND IS MAINTAINED BY A CAD SYSTEM. CHANGES SHALL ONLY BE INCORPORATED AS DIRECTED BY THE NDBC ENGINEERING DEPARTMENT.

- NOTES:
- ITEMS 1-4 CAN BE REPLACED WITH A PRE-ASSEMBLED VENDOR CABLE. USE SUBCONN PN TBD OR EQUIVALENT, NDBC CONTROL # 8453.
 - 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.
 - EQUIVALENT SUBSTITUTE CAN BE USED IN PLACE OF SPECIFIED ITEM.



LABEL IDENTIFICATION TABLE			
CABLE ID NUMBER	LABEL X1	LABEL X2	
02.3F03104-001	AMPS ET P9 GOES IO	GOES ET P2 GOES IO	

GOES HDR INTERFACE CABLE ASSEMBLY -001



GOES HDR INTERFACE CABLE WIRING -001

QTY	NOTES	DESCRIPTION	NDBC CONTROL NO.	MANUFACTURER & PART NUMBER	ZONE (S)	ITEM NO.
AR	2	LABEL TAPE, BLK INK ON WHI 9mm(3/8"), P-TOUCH TZ LAMINATED TAPE	14177	BROTHER TZ-221	C6	4
2	3	SLEEVE, CONNECTOR LOCKING, FEMALE, DELRIN, WTH SNAP RING, WETMATE	NSN	SUBCONN MCDLSF	C4, C7	3
2	3	CONNECTOR, WET MATE 8 CIRCUIT, MALE, CABLE END	NSN	SUBCONN MCIL8M	C4, C7	2
AR	3	CABLE, 8 CONDUCTOR MIN, 20 AWG, POLYURETHANE JACKET	NSN	ALPHA WIRE 25058	C5	1
-001						

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES. DECIMALS: 1/16" = .0625, 1/32" = .03125, 1/64" = .015625. ANGLES: 1/16" = .0625, 1/32" = .03125, 1/64" = .015625. DO NOT SCALE DRAWING. CONFIGURATION MGT. APPROVAL.		CONTRACT NO. -		NATIONAL DATA BUOY CENTER John C. Stennis Space Center Stennis Space Center, Mississippi 39529-6000	
APPROVALS		DATE		TITLE	
DRAWN BY: D.JAYNES/LCRAFT		DATE: 11/05/07		GOES HDR INTERFACE CABLE ASSEMBLY	
CHECKED BY: -		DATE: -		ENGINEER APPROVAL	
NDBC PROJ ENGR: -		DATE: -		SIZE: D	
APPROVED BY: -		DATE: -		CAGE CODE: 02.3F03104	
SCALE: 1/1"		RELEASE DATE: X		DRAWING NO: 02.3F03104	
SHEET: 1 OF 1				REV: -	

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Validate Prior to use.

REVISED: 09/24/09
DISCARD ALL PRIOR DWGS