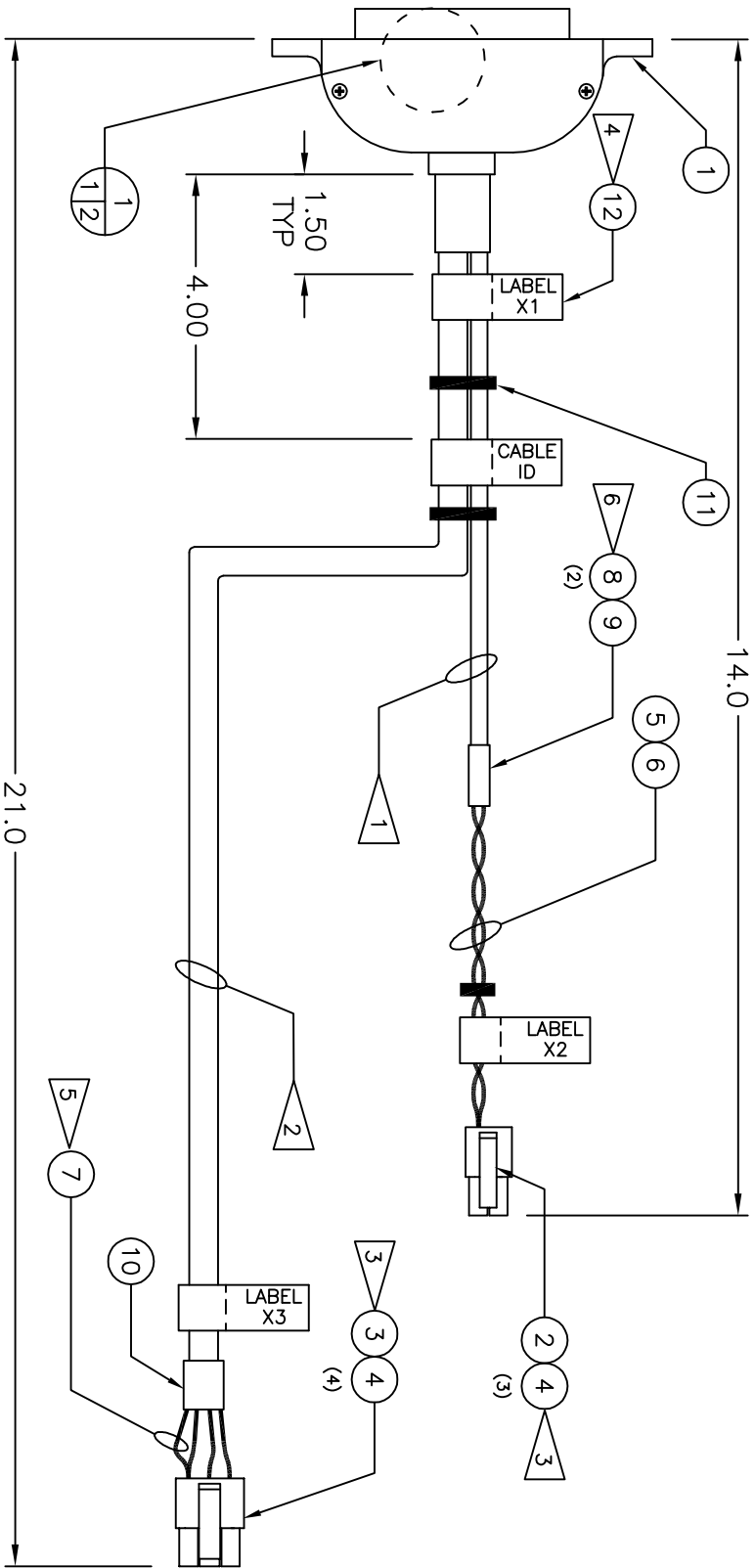
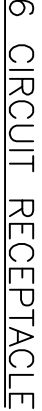
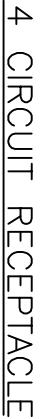


LABEL IDENTIFICATION TABLE			
CABLE ID NUMBER	LABEL X1	LABEL X2	LABEL X3
532001-001	25D-SUB IKID. IF.	JP8 T1_PWR	P11-1 T1-COMMS

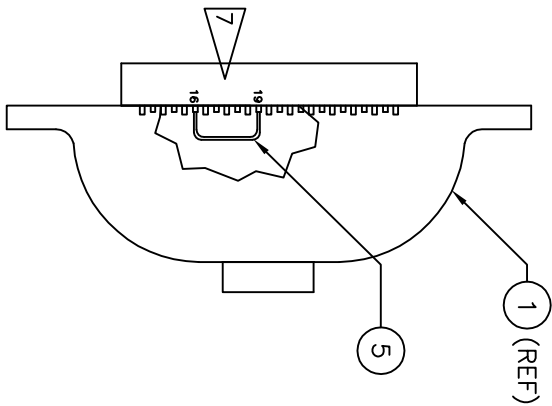


AR		LABEL TAPE, BLK, INK ON WHT, 9mm(3/8"), P-TOUCH TIZ LAMINATED TAPE	14177	BROTHER T2-221	C5	12
AR		TIEMRAP, PLASTIC, 4.00 LG., BLK	6319		C5	11
AR		SLEEVEING, SHRINK, BLK, 0.2500"	1554	-	-	10
AR		SLEEVEING, SHRINK, BLK, 0.1875"	1561	-	-	9
AR		SLEEVEING, SHRINK, BLK, 0.0938"	1559	-	-	8
AR		SLEEVEING, SHRINK, BLK, 0.0625"	1558	-	-	7
AR		WIRE, HOOK-UP, 22 AWG TFE INSUL, RED	12009	-	-	6
AR		WIRE, HOOK-UP, 22 AWG TFE INSUL, BLK	12008	-	-	5
6		TERMINAL, CRIMP SOCKET, MICRO-FIT 3.0, 20-24AWG, GOLD	14053	MOLEX 43030-0002	-	4
1		CONNECTOR, RECEPTACLE, MICRO-FIT 3.0, 6 CIR.	14051	MOLEX 43025-0600	-	3
1		CONNECTOR, RECEPTACLE, MICRO-FIT 3.0, 4 CIR.	14057	MOLEX 43025-0400	-	2
1		CABLE, IRIIDIUM DB25 DATA KIT	-	NAL RESEARCH HRC-24-7	-	1
-002--001						
QTY	NOTES	DESCRIPTION	NDBC CONTROL NO.	MANUFACTURER & PART NUMBER	ZONE (S)	ITEM NO.

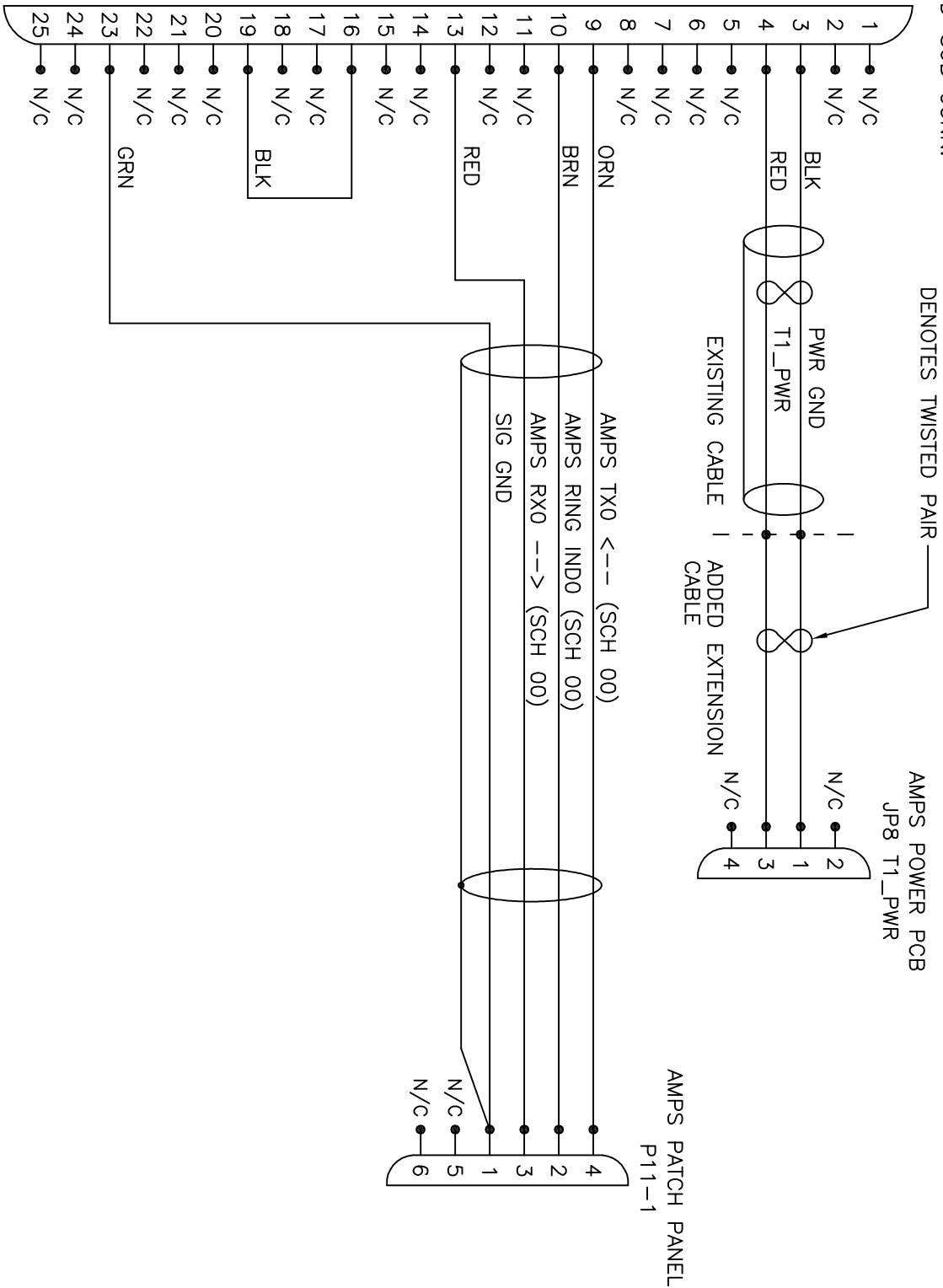
AutocAD Drawing/Sketch:
Printed Copies May Be Obsolete:
Validate Prior to use.

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES		CONTRACT NO.		TITLE	
DECIMALS	COMMON FRACTIONS	—		 NATIONAL DATA BUILD CENTER NASA Space Center Stennis Space Center, Mississippi 39529-6000	
XX 4 .05	XX 1/20	APPROVALS		IRIIDIUM INTERFACE PAYLOAD CABLE ASSEMBLY	
XX 4 .05	XX 1/20	DRAWN BY	DATE	SIZE CASE CODE DRAWING NO. REV D 532001 —	
DO NOT SCALE DRAWING		D.JAYNES	09/20/07	RELEASE DATE: X SHEET 1 OF 2	
CONFIGURATION MGT. APPROVAL		CHECKED BY	DATE		
		—	—		
		ENGINEER APPROVAL	DATE		
		—	—		
FINISH		NCR: PROJ ENGR	DATE		
		—	—		
		APPROVED BY	DATE		
		—	—		
ECP-P00-0000					
APPLICATION					
-001	X	NEXT ASSY		X	
-001	X	HULL NO.		X	
-NO.	X	USED ON		X	

DETAIL 1 JUMPER INSTALLATION
SCALE: NONE 1/2 CUTAWAY VIEW



IRIDIUM MODEM INTERFACE
25 PIN D-SUB CONN.



IRIDIUM INTERFACE PAYLOAD CABLE WIRING -001

SIZE	CAGE CODE	DRAWING NO	REV
D		532001	-
SCALE	1/1	RELEASE DATE	X
		SHEET 2	OF 2