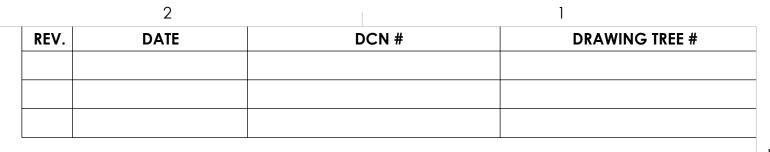


ITEM NO. PART NUMBER		DESCRIPTION	QTY.	LENGTH
1	TICOR #	DB25 FEMALE CONNECTOR (J1) FOR UHV (PEEK)	1	
2	OR EQUIVALENT	DB25 CONNECTOR BACKSHELL (NO EARS) FOR UHV (STAINLESS)	1	
3		DB25 FEMALE CONNECTOR (J2) FOR UHV (GOLD METALIZED PEEK)	1	
4	OR EQUIVALENT	DB25 CONNECTOR BACKSHELL (WITH EARS) FOR UHV (STAINLESS)	1	
5	COONER WIRE #CZ1105 + 6 + 7	25 COND. (12 TWISTED PAIR + 1 WIRE + SHIELD) 28AWG CABLE WITH 6 COPPER BRAID (SHIELD) AND 7 PEEK OVERBRAID	1	
6	CONTINENTAL PART #24x3x40BC	COPPER BRAID - CONTINENTAL CORDAGE PART #24x3x40BC	1	180in *
7	#6759	PEEK BRAID - PART #6759 MANUFACTURED WITH ZEUS 0.016" BLACK PEEK DRAWN MONOFILAMENT	1	
8	GLENAIR # 600-052 or BAND-IT # A10086	GLENAIR #600-052 STANDARD BRAID CLAMP or BAND-IT PART # A10086 (0.240" WIDE) ("BAG OF 100" #A10089)	2	



CABLE NAME	COND WIRE ID	TWISTED PAIR	LENGTH *	FROM	то
V25A-180	25 COND. CABLE	(12 TOTAL)	180 in.	Conn. J1	Conn. J
	W1	SHIELD	180 in	PIN 1, SHELL	PIN 1, Shell
	W2	TD 1	180 in	PIN 2	PIN 2
	W14	TP-1	180 in	PIN 14	PIN 14
	W3		180 in	PIN 3	PIN 3
	W15	TP-2	180 in	PIN 15	PIN 15
	W4	TD 2	180 in	PIN 4	PIN 4
	W16	TP-3	180 in	PIN 16	PIN 16
	W5		180 in	PIN 5	PIN 5
	W17	TP-4	180 in	PIN 17	PIN 17
	W6		180 in	PIN 6	PIN 6
	W18	TP-5	180 in	PIN 18	PIN 18
	W7		180 in	PIN 7	PIN 7
	W19	TP-6	180 in	PIN 19	PIN 19
	W8	TD 7	180 in	PIN 8	PIN 8
	W20	TP-7	180 in	PIN 20	PIN 20
	W9		180 in	PIN 9	PIN 9
	W21	TP-8	180 in	PIN 21	PIN 21
	W10	TP-9	180 in	PIN 10	PIN 10
	W22	16-2	180 in	PIN 22	PIN 22
	W11	TD 10	180 in	PIN 11	PIN 11
	W23	TP-10	180 in	PIN 23	PIN 23
	W12	TP-11	180 in	PIN 12	PIN 12
	W24		180 in	PIN 24	PIN 24
	W13	TP-12	180 in	PIN 13	PIN 13
	W25		180 in	PIN 25	PIN 25

ST	AND	ARD	USE	FOR	THIS	CABLE	

SUBSYSTEM	AIR/VAC	STANDARD USE
ISC	IN-VAC	FLANGE TO TOP CABLE QPD FOR TRANSMON
		HAM2 FLANGE D6-F10 to CB7, IO QPDs; HAM3 FLANGE D1-3C2 to CB4, IO QPDs.