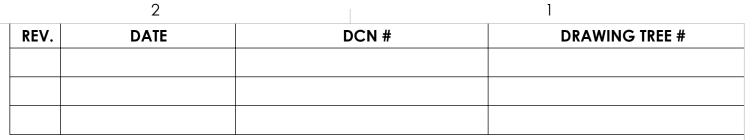


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	LENGTH
1				
2	(TS0148-25C020BS1-225) OR EQUIVALENT	DB25 CONNECTOR BACKSHELL (NO EARS) FOR UHV (STAINLESS) WITH Ø0.375" PORT	1	
3				
4	(TS0148-25CG20BS1-225F) OR EQUIVALENT	DB25 CONNECTOR BACKSHELL (WITH EARS) FOR UHV (STAINLESS) WITH Ø0.375" PORT	1	
5	COONER WIRE # CZ2205 22GA PFA INSULATED BIOMEDICAL WIRE	A INSULATED BIOMEDICAL IS COND. (8 IW PAIR) CABLE		
6	CONTINENTAL PART #24x3x40BC	COPPER BRAID - CONTINENTAL CORDAGE PART #24x3x40BC	1	216in *
7	PART # 6759	PEEK BRAID - PART #6759 MANUFACTURED WITH ZEUS 0.016" BLACK PEEK DRAWN MONOFILAMENT - SUPPLIED BY LIGO	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	DOUBLE TWISTED PAIR	LENGTH	FROM	ΤΟ	
V25B-216	16 COND. CABLE	(12 TOTAL)	216 in.	Conn. J1	Conn. J2	
	SHIELD		216 in	PIN 1, SHELL	PIN 1, SHELL	
	W13	TP-1	216 in	PIN 13	PIN 13	
	W25	16-1	216 in	PIN 25	PIN 25	
	W12	TP-2	216 in	PIN 12	PIN 12	
	W24	11 -Z	216 in	PIN 24	PIN 24	
	W11	TP-3	216 in	PIN 11	PIN 11	
	W23	11-5	216 in	PIN 23	PIN 23	
	W10	TP-4	216 in	PIN 10	PIN 10	
	W22	11 -4	216 in	PIN 22	PIN 22	
	W9	TP-5	216 in	PIN 9	PIN 9	
	W21	11-5	216 in	PIN 21	PIN 21	
	W8	TP-6	216 in	PIN 8	PIN 8	
	W20	11-0	216 in	PIN 20	PIN 20	
	W7	TP-7	216 in	PIN 7	PIN 7	
	W19	11 - 7	216 in	PIN 19	PIN 19	
	W6	TP-8	216 in	PIN 6	PIN 6	
	W18	11-0	216 in	PIN 18	PIN 18	
,15,3,16,4,17,5 N/C (NC	DT CONNECTED)					

SUBSYSTEM	AIR/VAC	STANDARD USE
ISC & ISC(TMS)	IN-VAC	PICOMOTORS - FLANGE TO TOP

INOLOGY IECHNOLOGY	CUSTOM CABLE SPECIFICATION V25B-216								
UB-SYSTEM	DESIGNER	R. ABBOTT	JUN/06/2012	SIZE	DWG. N	0.		R	EV.
SC & ISC(TMS)	DRAFTER	E. BROWN	JUN/06/2012	D	D ⁴	10002	りつて		/5
	CHECKER					10002	.20	V	
	APPROVAL			SCALE	: 1:1	PROJECTION:	\oplus	SHEET 1 O	F 1
		2			İ		1		