

1 inch

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	BASELINE RELEASE	12/5/97	
B	MISC. CHANGES	1/10/98	

SEE NOTE 9

SEE NOTE 8

CABLE ASSY	QTY. (REF.)	FUNCTION	VAC.	LENGTH FT.	PART	DESCRIPTION, SPECIFICATION	NOTES
A	16	ANODE SIGNALS	YES	.5	A1	MICRODOT COAX PLUG	DO NOT USE BLACK NEOPRENE BOOT
					A2	SMC COAX CABLE PLUG, RIGHT ANGLE	DRILL VENT HOLE IN CIRCULAR CAP
					A3	RG 196 COAX CABLE	
B	12	AMPLIFIER SIGNALS	YES	6 ±1/16"	B1	SMA COAX PLUG, STRAIGHT	
					B2	SMA COAX PLUG, STRAIGHT	
					B3	RG 188 COAX CABLE	WITHIN ±1/16" OF EACH OTHER, BEST EFFORT
C	2	HVPS POWER, CONTROL	YES	6	C1	D9 (PINS), GOLD/BRASS SHELL	GOLD/BRASS OR SS JACK POST ASSY'S, NO BACKSHELL
					C2	D9 (SOCKETS), GOLD/BRASS SHELL	GOLD/BRASS OR SS JACK POST ASSY'S, NO BACKSHELL
					C3	8X #22 TEFLON HOOK-UP WIRE	
					C4	1X RG 188 COAX CABLE	
					C5	SHIELD, TIN/COPPER	
D	2	AMPLIFIER POWER	YES	6	D1	HD15 (PINS), GOLD/BRASS SHELL	GOLD/BRASS OR SS JACK POST ASSY'S, NO BACKSHELL
					D2	D15 (SOCKETS), GOLD/BRASS SHELL	GOLD/BRASS OR SS JACK POST ASSY'S, NO BACKSHELL
					D3	15X #22 TEFLON HOOK-UP WIRE	
					D4	SHIELD, TIN/COPPER	
E	2	NIM HVPS HV	YES	6	E1	REYNOLDS 730 HV PLUG	SEE DETAIL A, BOND WITH VAC. COMPAT. RTV
					E2	SHV HV COAX PLUG	
					E3	RG58/C COAX CABLE	STRIP PVC JACKET
F	12	AMPLIFIER SIGNALS	NO	20 ±1/8"	F1	SMA COAX CABLE PLUG, STRAIGHT	
					F2	SMA COAX CABLE PLUG, STRAIGHT	
					F3	RG 188 COAX CABLE	WITHIN ±1/8" OF EACH OTHER, BEST EFFORT
G	2	HVPS POWER, CONTROL	NO	20	G1	D9 (PINS), STEEL SHELL	JACK POST ASSY'S AND BACKSHELL, PLATED O.K.
					G2	10X BANANA JACKS	LABEL BY FUNCTION
					G3	8X #22 TEFLON HOOK-UP WIRE	
					G4	1X RG 188 COAX CABLE	
					G5	SHIELD, TIN/COPPER	
					G6	1/2" BLACK POLYESTER SLEEVE	
H	2	AMPLIFIER POWER	NO	20	H1	D15 (PINS), STEEL SHELL	JACK POST ASSY'S AND BACKSHELL, PLATED O.K.
					H2	3X BANANA JACKS, 1X BNC COAX PLUG	LABEL BY FUNCTION
					H3	3X #22 TEFLON HOOK-UP WIRE	
					H4	1X RG 188 COAX CABLE	
					H5	SHIELD, TIN/COPPER	
					H6	1/2" BLACK POLYESTER SLEEVE	
I	2	NIM HVPS HV	NO	20	I1	SHV HV COAX PLUG	
					I2	10 KV LONG NOSE, KINGS P/N 1065-1	
					I3	RG58/C COAX CABLE	DO NOT STRIP PVC JACKET