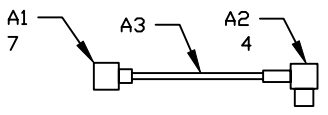
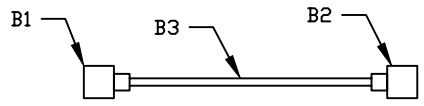


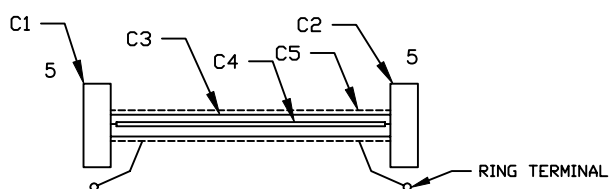
REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	BASELINE RELEASE	12/5/97	
B	MISC. CHANGES	1/10/98	



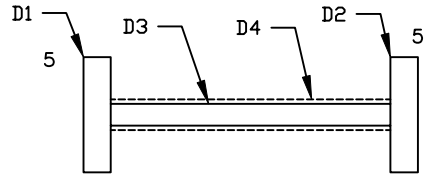
REF.: ANODE SIGNAL CABLE, VACUUM (NOT CSL I/F)  
SEE ADD'L NOTES ON HANDLING, ASSEMBLY, AND CLEANING.



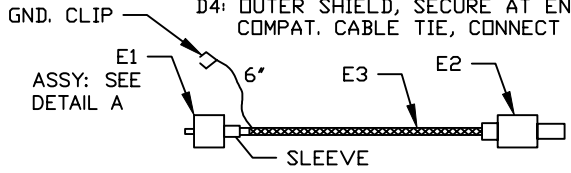
REF.: AMPLIFIER SIGNAL CABLE, VACUUM  
SEE ADD'L NOTES ON HANDLING, ASSEMBLY, AND CLEANING.



REF.: HVPS HARNESS, VACUUM  
SEE ADD'L NOTES ON HANDLING, ASSEMBLY, AND CLEANING.  
MATCH WIRES WITH PIN #'s, (ONE-TO-ONE)  
C3: 8X, #22 HOOK-UP WIRE  
C4: PIN 3 ONLY, RG188, CONNECT SHIELD TO OUTER SHIELD  
C5: OUTER SHIELD, SECURE AT ENDS WITH VACUUM COMPAT. CABLE TIE, SOLD. ON WIRE WITH RING TERM., BOTH ENDS.



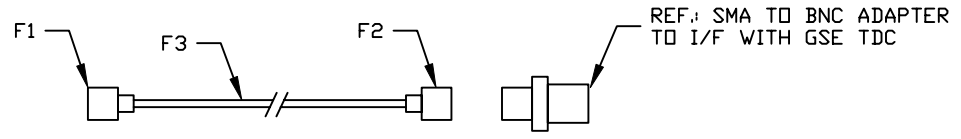
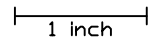
REF.: AMPLIFIER HARNESS, VACUUM  
SEE ADD'L NOTES ON HANDLING, ASSEMBLY, AND CLEANING.  
MATCH WIRES WITH PIN #'s, (ONE-TO-ONE)  
D3: 9X, #22 HOOK-UP WIRE, PINS 1,2,3,4,5,12,13,14,15  
D4: OUTER SHIELD, SECURE AT ENDS WITH VACUUM COMPAT. CABLE TIE, CONNECT WITH WIRE TO PIN 3, BOTH ENDS.



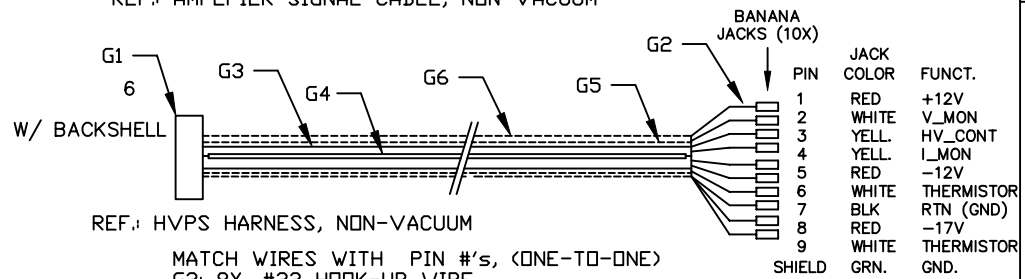
REF.: NIM HVPS HV CABLE, VACUUM  
SEE ADD'L NOTES ON HANDLING, ASSEMBLY, AND CLEANING.  
E3: STRIP PVC JACKET, CONNECT 6" #16-#18 GROUND WIRE AND CLIP TO BRAID.  
E1: USE VACUUM COMPATIBLE RTV (RTV 615 OR EQUIV.) TO BOND TO CABLE.  
SECURE BRAID AND GROUND WIRE WITH VACUUM COMPATIBLE CABLE TIE AND SHRINK TUBING.

VACUUM CABLES

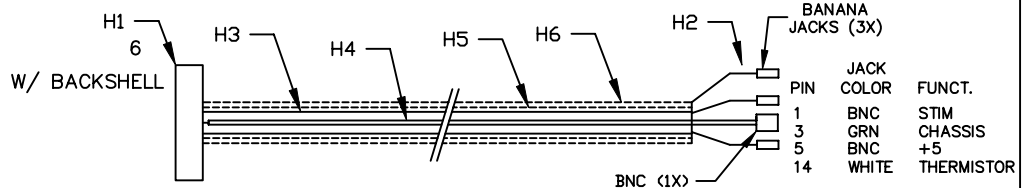
NON-VACUUM CABLES



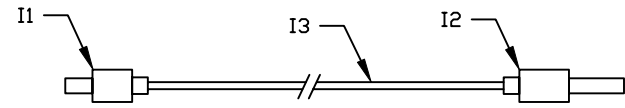
REF.: AMPLIFIER SIGNAL CABLE, NON-VACUUM



REF.: HVPS HARNESS, NON-VACUUM  
MATCH WIRES WITH PIN #'s, (ONE-TO-ONE)  
G3: 8X, #22 HOOK-UP WIRE  
G4: PIN 3 ONLY, RG188, CONNECT SHIELD TO OUTER SHIELD.  
G5: OUTER SHIELD, SECURE AT ENDS WITH CABLE TIE, CONNECT WITH WIRE TO GRN. PLUG  
G6: POLYESTER SLEEVING, SECURE WITH CABLE TIE, BOTH ENDS.



REF.: AMPLIFIER HARNESS, NON-VACUUM  
MATCH WIRES WITH PIN #'s, (ONE-TO-ONE)  
H3: 3X, #22 HOOK-UP WIRE, PINS 5,3,14  
H4: PIN 1 ONLY, RG188, CONNECT SHIELD TO OUTER SHIELD.  
H5: OUTER SHIELD, SECURE AT ENDS WITH CABLE TIE, CONNECT WITH WIRE TO PIN AND CHASSIS (GRN.) PLUG.  
H6: POLYESTER SLEEVING, SECURE WITH CABLE TIE, BOTH ENDS.



REF.: NIM HVPS HV CABLE, NON-VACUUM  
I3: DO NOT STRIP PVC JACKET.

SIZE B	SHEET 2 OF 3	DWG. NO. 8226-A3	REV B
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