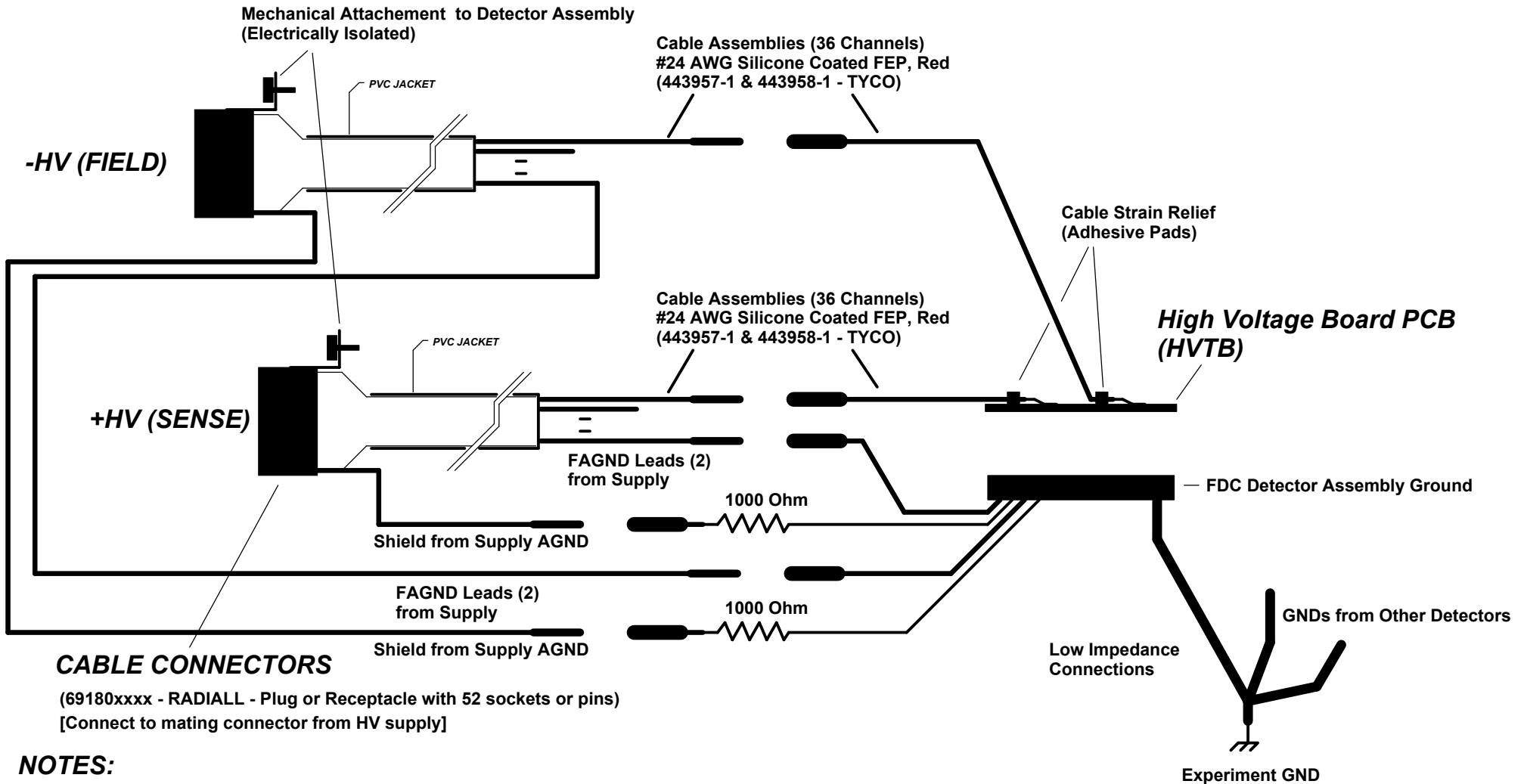


# FDC HIGH VOLTAGE DISTRIBUTION



## CABLE CONNECTORS

(69180xxxx - RADIALL - Plug or Receptacle with 52 sockets or pins)  
 [Connect to mating connector from HV supply]

## NOTES:

1. Connector from RADIALL is Rated for up to 12.5 KV DC.
2. Cable Assemblies from TYCO are rated for up to 6 KV DC.
3. 48 CH CAEN +HV (A1931AP) and -HV (A1932AN) Supplies are Rated for up to 3 KV DC Operation and Employ RADIALL Connectors.
4. Connector Pins 21 and 42 are Connected Together for Safety Interlock.

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TITLE			
<b>FDC HV Distribution</b>			
F.J. BARBOSA		31 January 2008	
JLAB		DRAWING NO.	
SIZE	CAD I.D. NO.	HV_DISTRIBUTION	
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