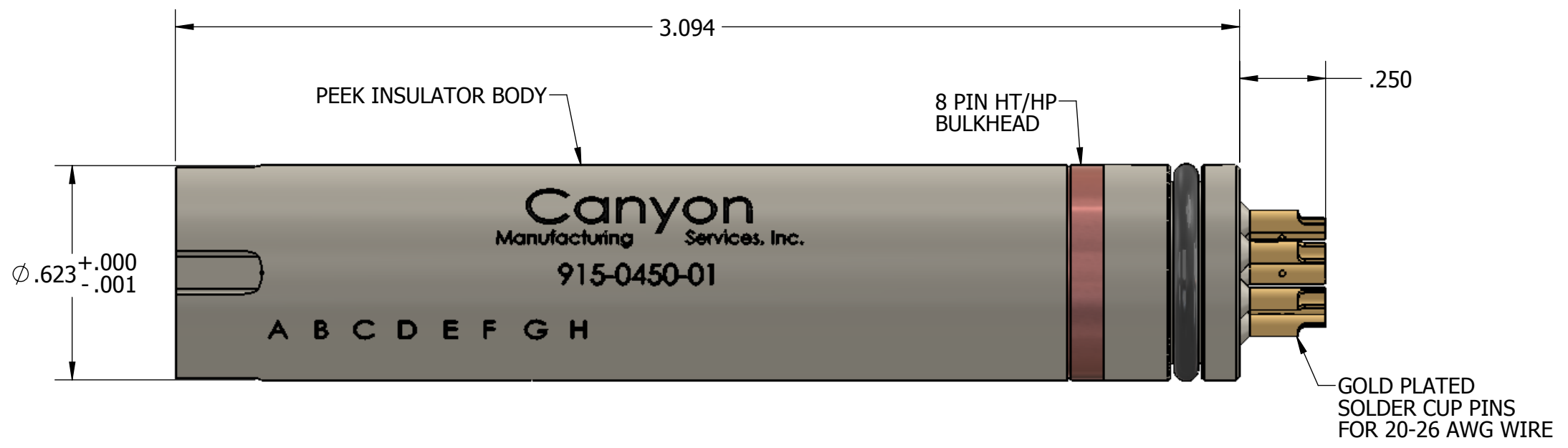
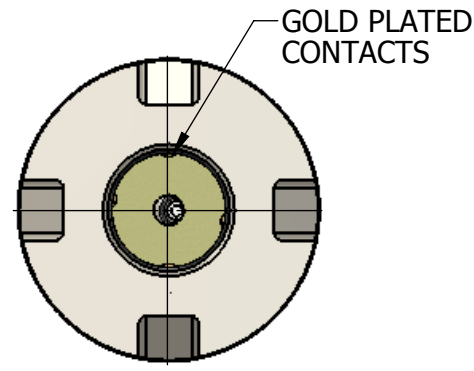




WIRING DIAGRAM			
CONTACT	BULKHEAD PIN #	COLOR	WIRE SIZE
A	1	GRAY	24 AWG
B	2	RED	24 AWG
C	3	BLACK	24 AWG
D	4	BLUE	24 AWG
E	5	GREEN	24 AWG
F	6	BROWN	24 AWG
G	7	ORANGE	24 AWG
H	8	YELLOW	24 AWG

D  
C  
B  
A

D  
C  
B  
A



**PROPERTIES:**

- TEMPERATURE RATING: 392°F (200°C)  
CURRENT: 2 AMPS MAX  
INSULATION RESISTANCE = 500M Ω @ 500VDC
- CONTACTS ARE GOLD PLATED PER CANYON SPEC: QP-ENG-7.4-001 CURRENT REVISION.
- INSERTION TESTING: 5000 CYCLES ROTATING @ 5 RPM'S.
- HALT TESTING:  
COLD STEP STRESS, HOT STEP STRESS, RAPID THERMAL CYCLE,  
VIBRATION STEP STRESS & COMBINED THERMAL AND VIBRATION.  
ENVIRONMENTAL CONDITIONS OF HALT TESTING:  
TEMPERATURE RANGE: -40°C TO +200°C  
VIBRATION: UP TO 80 Grms



**TITLE:**  
ASSEMBLY, 8 CONDUCTOR, FEMALE, MINI  
915-0450-01

8 7 6 5 4 3 2 1