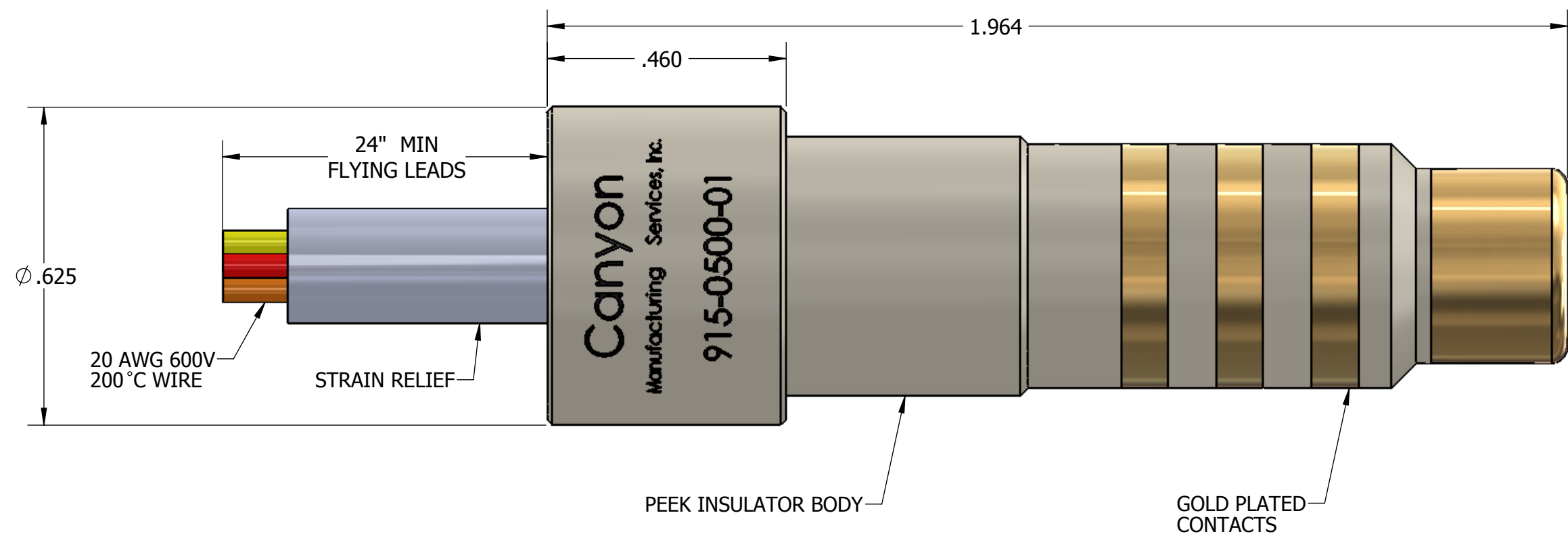


WIRING DIAGRAM			
CONTACT	WIRE SIZE	COLOR	LENGTH
A	20 AWG	BROWN	24"
B	20 AWG	RED	24"
C	20 AWG	ORANGE	24"
D	20 AWG	YELLOW	24"



**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, 4 CONDUCTOR, MALE, STEPPED  
915-0500-01