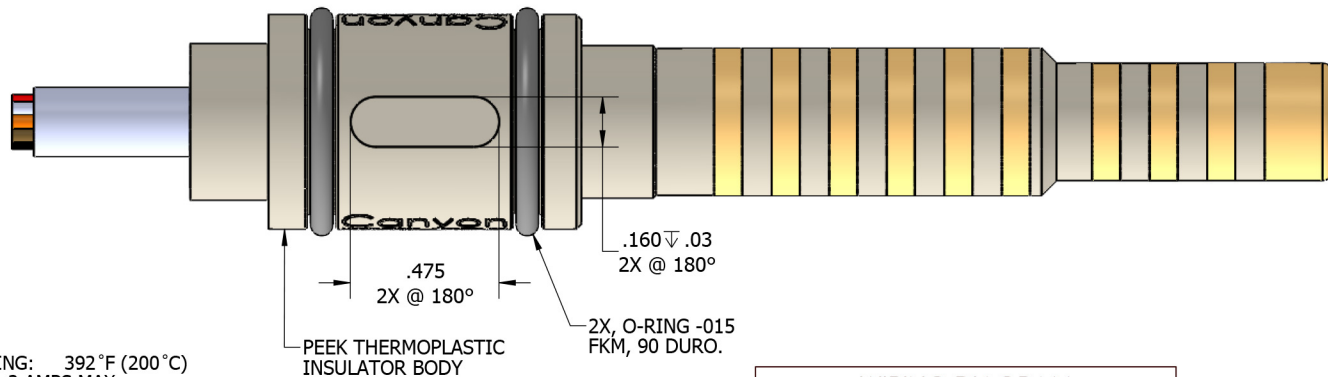
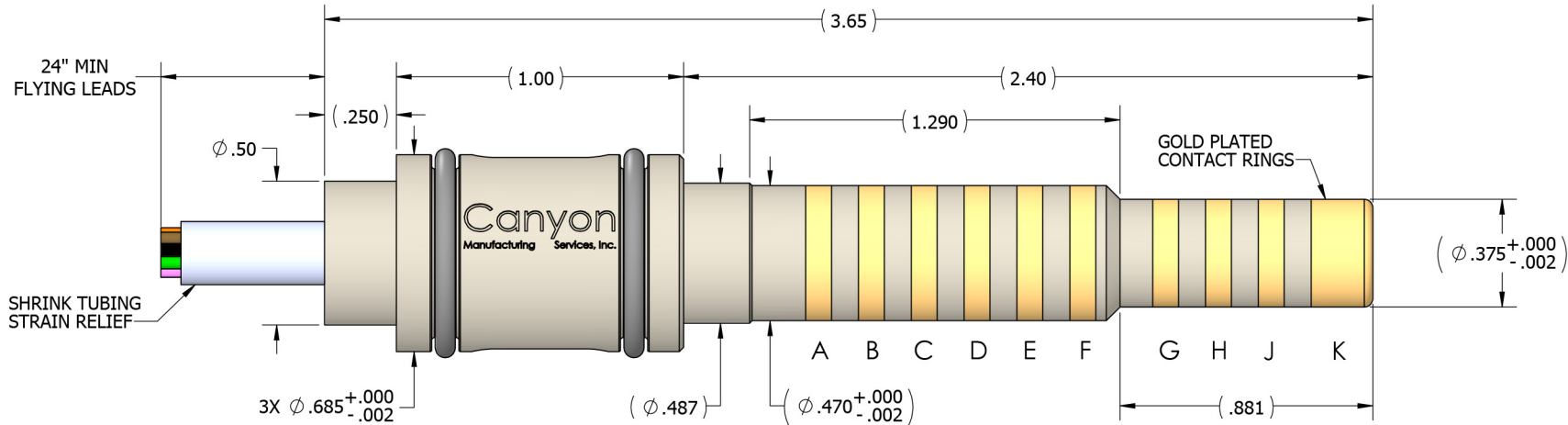




PROPERTIES:

1. TEMPERATURE RATING: 392°F (200°C)
CURRENT: 24 AWG - 2 AMPS MAX
INSULATION RESISTANCE = 500M Ω @ 500VDC
2. CONTACTS ARE GOLD PLATED PER CANYON SPEC:
QP-ENG-7.4-001 CURRENT REVISION.
3. INSERTION TESTING: 5000 CYCLES ROTATING @ 5 RPM'S.
4. HALT TESTING:

COLD STEP STRESS, HOT STEP STRESS, RAPID THERMAL CYCLE, PA
VIBRATION STEP STRESS & COMBINED THERMAL AND VIBRATION.

ENVIRONMENTAL CONDITIONS OF HALT TESTING:

TEMP. RANGE: -40°C TO +200°C & VIBRATION: UP TO 80 Grms

WIRING DIAGRAM

CONTACT	WIRE SIZE	COLOR	LENGTH
A	24 AWG	ORANGE	24"
B	24 AWG	BROWN	24"
C	24 AWG	BLACK	24"
D	24 AWG	RED	24"
E	24 AWG	YELLOW	24"
F	24 AWG	GREEN	24"
G	24 AWG	BLUE	24"
H	24 AWG	VIOLET	24"
J	24 AWG	GRAY	24"
K	24 AWG	WHITE	24"

Canyon
Manufacturing Services, Inc.

TITLE: ASSEMBLY, 10-CONDUCTOR
MALE ROTATABLE STEPPED
915-0180-01-A-SALES