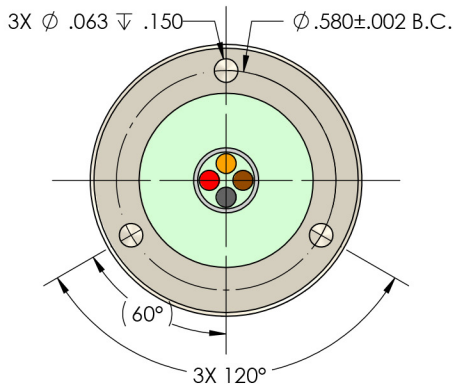
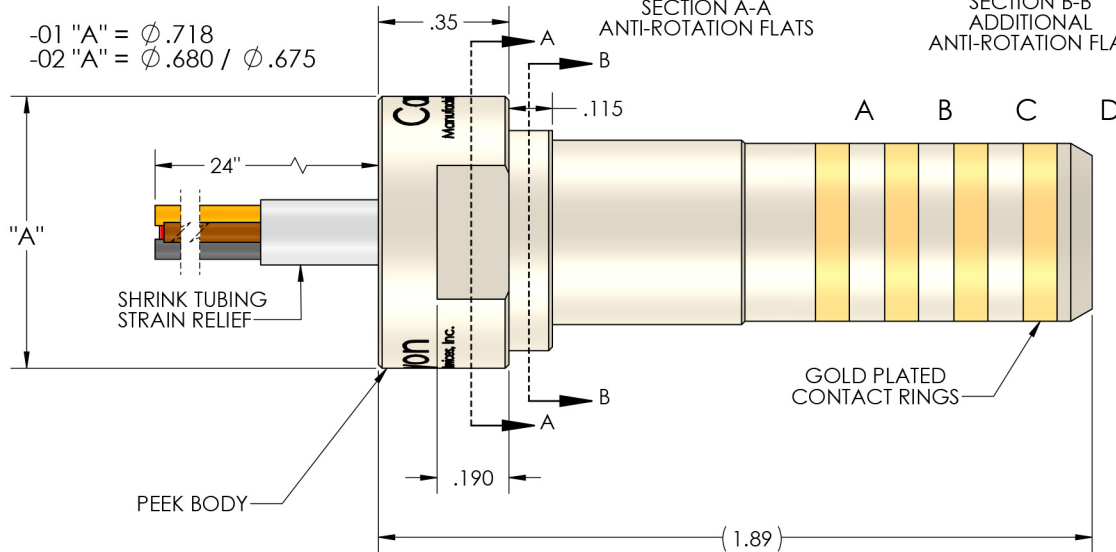


| REVISION |                                 |          |          |
|----------|---------------------------------|----------|----------|
| REV.     | DESCRIPTION                     | DATE     | APPROVED |
| F        | STANDARDIZE INTERNAL COMPONENTS | 8/8/2021 | SWright  |



-01 "A" =  $\phi .718$   
-02 "A" =  $\phi .680 / \phi .675$



**PROPERTIES:**

- TEMPERATURE RATING: 392°F (200°C)  
CURRENT: 2 AMPS MAX  
INSULATION RESISTANCE = 500M  $\Omega$  @ 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

| WIRING DIAGRAM |        |           |            |
|----------------|--------|-----------|------------|
| CONTACT        | COLOR  | WIRE SIZE | MIN LENGTH |
| A              | ORANGE | 24 AWG    | 24"        |
| B              | BROWN  | 24 AWG    | 24"        |
| C              | BLACK  | 24 AWG    | 24"        |
| D              | RED    | 24 AWG    | 24"        |

600V 200°C WIRE



TITLE: ASSEMBLY, 4-CONDUCTOR  
MALE ROTATABLE  
915-0100-01 & -02, REV F , SALES