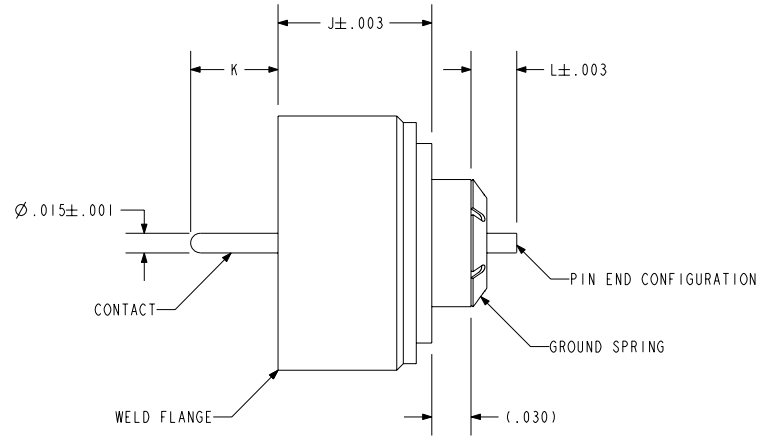
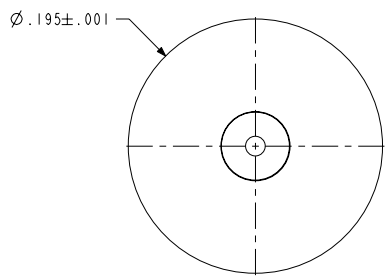
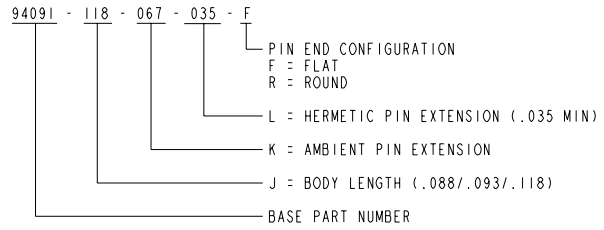


NOTES:

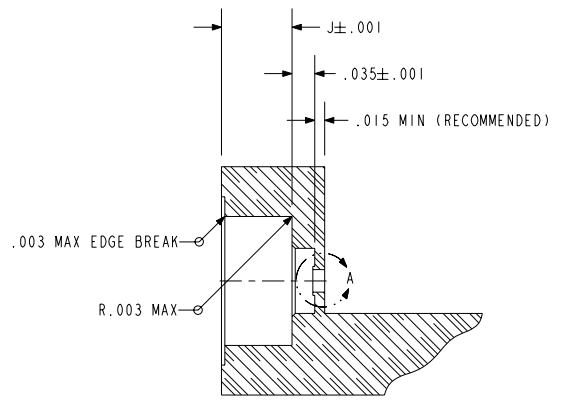
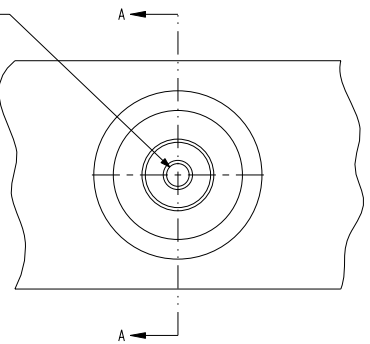
1. HERMETIC LEAK RATE: LESS THAN OR EQUAL TO 1×10^{-9} CC/SEC He AT 1 ATM DIFFERENTIAL PRESSURE.
2. NOMINAL IMPEDANCE: 50 OHMS.
3. INSULATION RESISTANCE: 5000 MEGOHMS MINIMUM.
4. DESIGNED TO BE LASER WELDED INTO TITANIUM HOUSINGS.
5. MATERIALS:
 WELD FLANGE: EXPLOSION BONDED KOVAR IAW ASTM-F15 TO GRADE 1 OR 2 TITANIUM IAW ASTM-B265.
 CONTACT: KOVAR IAW ASTM-F15 OR MIL-1-23011.
 INSULATOR: 7070 CORNING GLASS OR EQUIVALENT.
 GROUND SPRING: BeCu-172/173 IAW ASTM-B194, TD04.

6. FINISH:
 NICKEL PLATE IAW ASTM B733, TYPE 1, CLASS 4, .000100/.000250 THICK.
 GOLD PLATE IAW ASTM B488, TYPE III, CODE A, .000050/.000150 THICK.

7. ORDERING INFORMATION:
 PLEASE SPECIFY ACCORDING TO THE FOLLOWING:



- $\phi .0345 \pm .0010$ THRU
- $\phi .1000 \pm .0005$ SHOWN
- $\phi .110 \times 90 \pm 5^\circ$
- $\phi .198 \pm .001$ SHOWN
- $\phi .258 \pm .005 \pm .002$



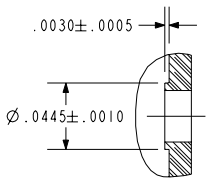
SECTION A-A




SCALE 2.000
 (94091-118-067-035-F SHOWN)

HOLE DETAIL

SCALE 3.500



DETAIL A
 SCALE 8.000

 PACIFIC AEROSPACE & ELECTRONICS, INC. 434 Olds Station Rd. Wenatchee, Washington 98801		WWW.PACAERO.COM THIRD ANGLE PROJECTION	
TITLE:		CONNECTOR, RF, FLANGE MOUNT, TI-COMPATIBLE	
VERSION:		CAGE CODE: 64567	
RELEASE DATE:		DOCUMENT: 0-94091	
SALES DRAWING		SHEET: 1 OF 1	