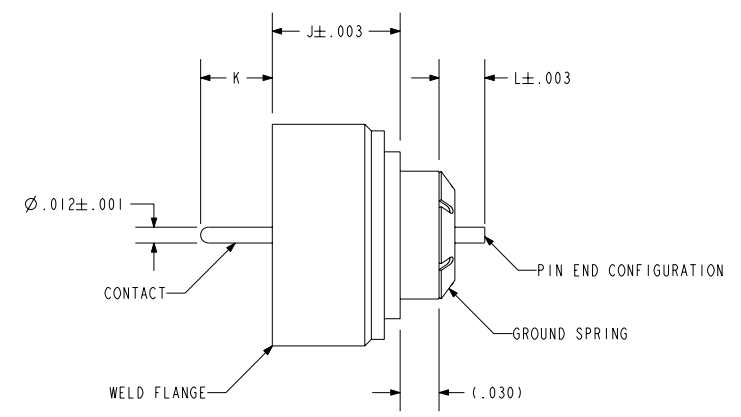
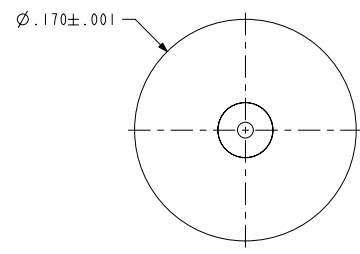
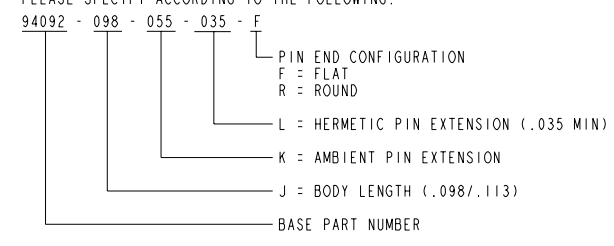


NOTES:

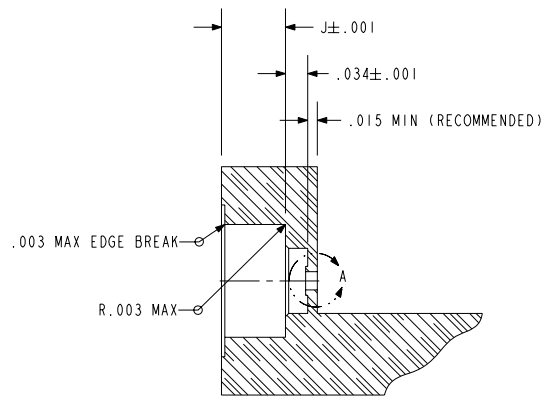
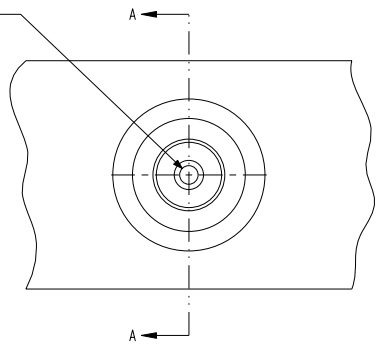
1. HERMETIC LEAK RATE: LESS THAN OR EQUAL TO  $1 \times 10^{-9}$  CC/SEC He AT 1 ATM DIFFERENTIAL PRESSURE.
2. NOMINAL IMPEDANCE: 50 OHMS.
3. INSULATION RESISTANCE: 5000 MEGOHMS MINIMUM.
4. DESIGNED TO BE LASER WELDED INTO TITANIUM HOUSINGS.
5. MATERIALS:  
 WELD FLANGE: EXPLOSION BONDED KOVAR IAW ASTM-F15 TO GRADE 1 OR 2 TITANIUM IAW ASTM-B265.  
 CONTACT: KOVAR IAW ASTM-F15 OR EQUIVALENT.  
 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:



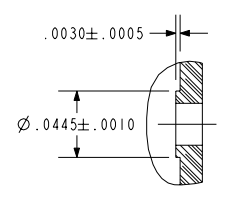
- $\phi .0280 \pm .0010$  THRU
- $\phi .1000 \pm .0005$   $\nabla$  SHOWN
- $\phi .110 \times 90 \pm 5^\circ$
- $\phi .173 \pm .001$   $\nabla$  SHOWN
- $\phi .233$   $\nabla$  .005 ± .002




SCALE 2.000  
 (94092-098-055-035-F SHOWN)

HOLE DETAIL

SCALE 3.500



DETAIL A  
 SCALE 8.000

 <b>PACIFIC AEROSPACE &amp; ELECTRONICS, INC.</b> 434 Olds Station Rd. Wenatchee, Washington 98801		WWW.PACAERO.COM THIRD ANGLE PROJECTION	
TITLE:		CONNECTOR, RF, FLANGE MOUNT, TI-COMPATIBLE	
VERSION: - .0		RELEASE DATE: 11-13-06	
SALES DRAWING		SHEET: 1 OF 1	
		DOCUMENT: 0-94092	