NOTES:

1. DESIGNED TO BE LASER WELDED TO A TITANIUM HOUSING.
2. HERMETIC LEAK RATE: LESS THAN OR EQUAL TO 1E-9 CC/SEC He AT 1 ATOM DIFFERENTIAL PRESSURE.
3. ELECTRICAL REQUIREMENTS:
   - INSULATION RESISTANCE: GREATER THAN 5,000 MEGOHMS AT 500±10 VDC AT 25°C WHEN TESTED IN MIL-STD-1344, METHOD 3003.
   - DIELECTRIC WITHSTANDING VOLTAGE: MUST SHOW NO EVIDENCE OF BREAKDOWN OR FLASHOVER WHEN SUBJECTED TO 600 VAC RMS 60Hz IN MIL-STD-1344, METHOD 3001.
4. MATERIALS:
   - WELD FLANGE: GRADE 4 TITANIUM
   - CONTACTS: 805/P1/205/10/10
   - INSULATOR: KRYOFLEX 313 PROPRIETARY POLYCRYSTALLINE CERAMIC
   - CAP BEAD: ALUMINA
5. ORDERING INFORMATION:
   - PLEASE SPECIFY ACCORDING TO THE FOLLOWING
   - 95022-1-XXX
   - PIN LENGTH "A"
   - BASE PART NUMBER
   - SUGGESTED HOLE DETAIL

SEE REVISIONS PAGE FOR DRAWING SPECIFICATIONS.

SCALE 1.000
95022-1-071 SHOWN

434 Olds Station Rd. Wenatchee WA 98801
WWW.PACAERO.COM

SALES DRAWING

FEEDTHRU, IMPLANTABLE, QUAD POLAR

A.0 02-05-14

SALES DRAWING

1.000 1 OF 1

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