NOTES:
1. HE LEAK TEST @1 ATM. <10^-7 CC/S.
2. LEAK TEST: 80 PSI, NO BUBBLES 2 MINUTES MIN.
3. CHECK OPTICAL CONTINUITY UNDER MICROSCOPE.
4. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
5. ITEM 3 CUSTOMER SUPPLIED.
6. HANDLE ITEM 3 CAREFULLY - 2" DIA MIN COIL GLASS FIBER BREAKS WHEN BENT SHARPLY.

ITEM       QTY PART#      DESCRIPTION
1          1            0894        NUT VS8-SS
6          A/R          0892        HOUSING VS8-SS
5          A/R          0892        A/R -112 VITON
4           4x1         0892        EPOXY BLACK
3          2x85"        0892        PM-250
2          A/R          0892        PAVE-Seal 150
1          A/R          0892        VACUUM SEE NOTE 1
            A/R          0892        PRESSURE SEE NOTE 2
            A/R          0892        ATMOSPHERE
            A/R          0892        ATMOSPHERE
            A/R          0892        ATMOSPHERE

ALL DIMENSIONS AND TOLERANCES APPLY TO FINISHED PART IN INCHES
ALLOWABLE TOLERANCES UNLESS SPECIFIED OTHERWISE: NONE +/- .5
X DECIMAL +/- .1   XX DECIMAL +/- .02   XXX DECIMAL +/- .005
ANGLES +/- 1.000   SURFACE FINISH 125 microinch RMS