NOTES:
1. LEAK TEST:
   2030: 500 PSI, NO N2 BUBBLES 2 MINUTES MINIMUM.
   2030-1: HE LEAK TEST @ 1 ATM, 1X10^-4 CC/SEC
   (7.6X10^-5 TORR-LITERS/SEC) OR LESS.
   A GREEN PAINT DOT INDICATES THE PART HAS PASSED THE LEAK
   TEST.
2. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
3. ALL PARTS MUST PASS ALL TESTS.
4. COSMETIC SURFACE VOIDS NOT ON O-RING SEALING SURFACES
   ARE ACCEPTABLE BASED ON THE SEAL'S DIAMETER:
   <= .5 [12.7] SEAL DIAMETER: 0.035 [0.89] MAX ALLOWED VOID SIZE
   > .5 [12.7] SEAL DIAMETER: 0.060 [1.5] MAX ALLOWED VOID SIZE
5. REF-OPERATING TEMPERATURE RANGE -20°C TO 125°C.
6. PAVE-SEAL CAN BE A BI-DIRECTIONAL HERMETIC SEAL FOR
   VACUUM AND MOST PressURES, FOR PressURES ABOVE 150 PSI
   (10 BAR), CHECK WITH SALES ENGINEERING.
7. DIMENSIONS ARE INCHES [millimeters].
8. ALCOHOL OR FOMBLIN YVAC 3 MAY BE USED TO LUBRICATE
   O-RINGS FOR VACUUM HELIUM LEAK TESTING.

ITEM QTY PART NUMBER DESCRIPTION
4 1 0199 NUT VS22-SS
3 1 -224 VITON O-RING -224 VITON 75
2 A/R PAVE-Seal 150 EPOXY BLACK
1 1 0189/304SS HOUSING VS22-SS