NOTES:
1. HE LEAK TEST @ 1 ATM, 1X10^-8 CC/SEC OR LESS. A GREEN PAINT DOT INDICATES THE PART HAS PASSED THE TEST.
2. HYPOT 1000 VDC 500 MEG OHMS MINIMUM 0.01 SECOND MINIMUM PIN TO SOC & HOUSING WITH MATING CONNECTORS.
3. CONTINUITY TEST < 0.5 OHMS PIN TO SOCKET WITH MATING CONNECTORS.
4. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
5. ALL PARTS MUST PASS ALL TESTS.
6. VOIDS LARGER THAN \( \frac{0.035}{1.89} \) ARE NOT ACCEPTABLE.
7. ALTERNATE CLOCKING (W, X, OR Y) IS INDICATED BY APPENDING THE APPROPRIATE LETTER TO THE PART NUMBER, PAVE ORDER CODE & ITEMS 2, 3, 7, & 8.
8. REF-OPERATING TEMPERATURE -20 C TO 125 C.
9. DIMENSIONS ARE INCHES [millimeters].
10. 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.
11. ALCOHOL OR FOUL IN VAC. 3 MAY BE USED TO LUBE O-RINGS FOR VACUUM HEIJU LEAK TESTING.

ITEM | QTY. | PART # | DESCRIPTION
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9 | 1 | M85049/52-1-24N | S/R SHELL SIZE 24, ALUMINUM, STRAIGHT
8 | 1 | MS3476L24-61S* | *SEE NOTE 1 PLUG 61#20 GOLD PLATED COPPER ALLOY CRIMP SOCKETS, RIGID DIELECTRIC INSERT, SILICONE GROMMET, NICKEL PLATED ALUMINUM SHELL
7 | 1 | 776L24-61P*460 | *SEE NOTE 1 PLUG 61#20 GOLD PLATED COPPER ALLOY CRIMP PINS, EPOXY INSERT, NICKEL PLATED ALUMINUM SHELL
6 | 1 | 0185 | NUT VS26-SS
5 | 1 | -226 VITON | O-RING -226 VITON 75
4 | A/R | PAVE-Seal 150 | EPOXY BLACK
3 | 1 | SC 3112E24-61P** | *SEE NOTE 1 ALLOY PINS, NEOPRENE INSERT, NICKEL PLATED ALUMINUM SHELL
2 | 1 | 771L24-61S*460 | *SEE NOTE 1 ALLOY SOCKETS, EPOXY INSERT, NICKEL PLATED ALUMINUM SHELL
1 | 1 | 1531 | HOUSING VS26-SS