



NOTES:

1. LEAK TEST: 10,000 PSI, NO BUBBLES 10 SECONDS MINIMUM.
2. HYPOT 10 KVDC, 1mA MAX LEAKAGE NICKEL ROD TO HOUSING.
3. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
4. ALL PARTS MUST PASS ALL TESTS..
5. VOIDS SMALLER THAN $\phi 0.035$ [.89] ARE ACCEPTABLE.
6. REF-OPERATING TEMPERATURE -20°C TO 125°C.
7. 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.
8. DIMENSIONS ARE INCHES [millimeters].

5	A/R	PARKER O-LUBE	LUBRICANT O-RING BARIUM BASED
4	1	-905 VITON	O-RING -905 VITON 75
3	A/R	PAVE-Seal 150HV	EPOXY BLUE
2	1	4353	NICKEL ROD 1.77" OD .063"
1	1	4351	HOUSING SO8S-SS
ITEM	QTY	PART #	DESCRIPTION

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DESCRIPTION SO8-SS-150HV-1-.063NI-.43-.67	
PART NUMBER 4349	MATERIAL NOTED
REVISION LEVEL -	PROJECTION ☉ ◻

ALL DIMENSIONS AND TOLERANCES APPLY TO FINISHED PART IN INCHES.
 ALLOWABLE TOLERANCES UNLESS SPECIFIED OTHERWISE: NONE ±0.5
 X.X DECIMAL ±0.1 X.XX DECIMAL ±0.02 X.XXX DECIMAL ±0.005
 ANGLES ±1 DEGREE SURFACE FINISH 128 microinch RMS