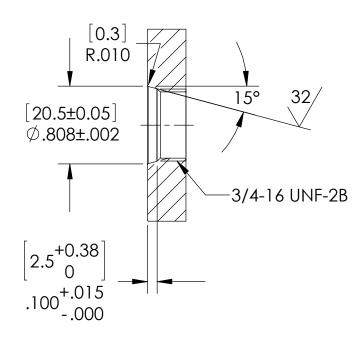


SO12 INSTALLATION PORT



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NOTES:

- 1. HE LEAK TEST @ 1 ATM. 1X10^-6 CC/SEC OR LESS. A GREEN PAINT DOT INDICATES THE PART HAS PASSED THE TEST.
- 2. HYPOT 630 VDC 500 MEGOHMS MINIMUM 0.01 SECOND MINIMUM WIRE TO WIRE AND HOUSING.
- 3. CONTINUITY TEST WIRE END TO SOLDER CUP < 14 milliOHMs.
- 4. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
- 5. ALL PARTS MUST PASS ALL TESTS.
- 6. WIRE POSITIONING IS APPROXIMATE & COLOR POSITIONS ARE VARIABLE.
- 7. COSMETIC SURFACE VOIDS SMALLER THAN \emptyset 0.035 [0.89] ARE ACCEPTABLE.
- 8. ORIENTATION OF SOLDER CUPS IS NOT CONTROLLED.
- 9. REF-OPERATING TEMPERATURE RANGE -20 °C TO 125 °C.
- 10. DIMENSIONS ARE INCHES [millimeters].
- 11. 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.

ITEM	QTY	PART NUMBER	DESCRIPTION	4968	REVISION LEVEL —
1	1	2147	HOUSING SO12-SS	PART NUMBER	MATERIAL NOTED
2	A/R	PAVE-Seal 150	EPOXY BLACK	SO12-SS-150-6-TEE22-8-SC	
3	6	AMP #66569	CONTACT SOLDER CUP #20 Sn/Ni PLATED BRONZE	DESCRIPTION	
4	1	EE22 UL1180 BLK	WIRE 22EE UL1180 7/#30	PAVE leding	્છાં પૂછા
5	1	EE22 UL1180 BLU	WIRE 22EE UL1180 7/#30		
6	1	EE22 UL1180 GRN	WIRE 22EE UL1180 7/#30		
7	1	EE22 UL1180 RED	WIRE 22EE UL1180 7/#30		
8	1	EE22 UL1180 WHT	WIRE 22EE UL1180 7/#30		
9	1	EE22 UL1180 YLW	WIRE 22EE UL1180 7/#30		
10	1	-908 VITON	O-RING -908 VITON 75		
11	A/R	FOMBLIN YVAC 3	LUBRICANT O-RING FOMBLIN GREASE		

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