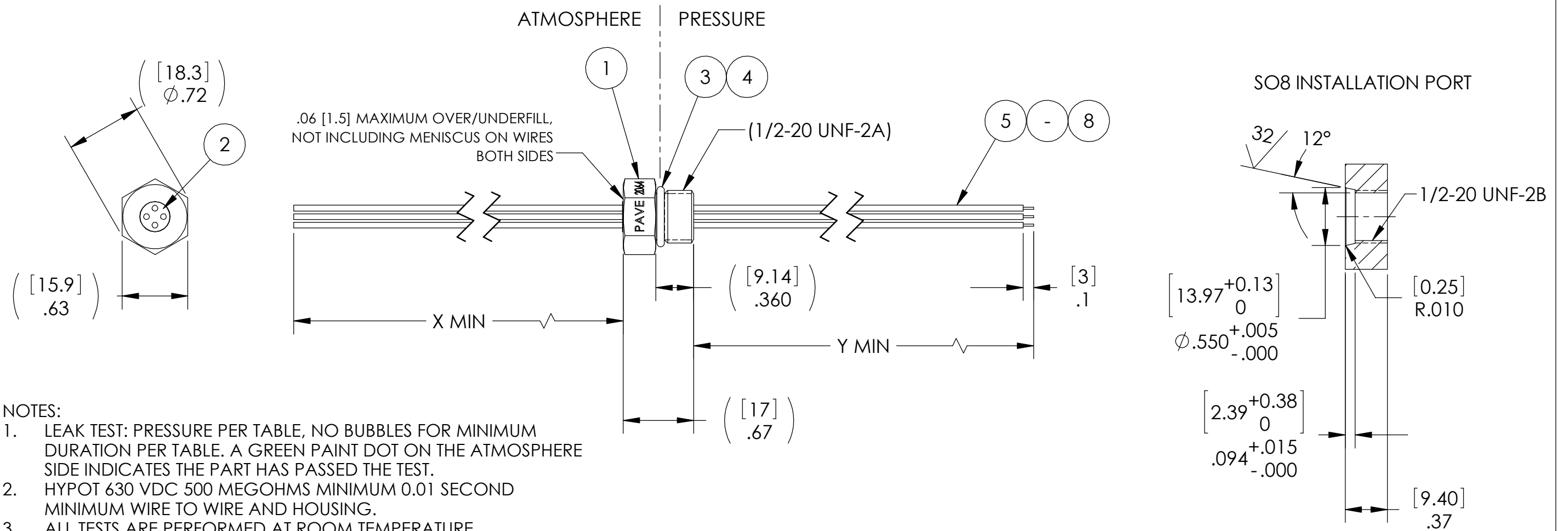


PAVE#	DESCRIPTION	X	Y	ITEM 4	ITEM 4 DESCRIPTION	TEMPERATURE	PRESSURE	DURATION	ITEM 2
2064	SO8-SS-150-4-TEE24-24-24	24 [610]	24 [610]	-905 VITON	O-RING -905 VITON 75	-20 °C TO 125 °C	80 PSI	2 MINUTES	PAVE-SEAL 150
2064-1	SO8-SS-150-4-TEE24-6-6	6 [152]	6 [152]	-905 VITON	O-RING -905 VITON 75	-20 °C TO 125 °C	1300 PSI	30 SECONDS	PAVE-SEAL 150
2064-2	SO8-SS-150-4-TEE24-24-24	24 [610]	24 [610]	-905 VITON	O-RING -905 VITON 75	-20 °C TO 125 °C	750 PSI	30 SECONDS	PAVE-SEAL 150
2064-3	SO8-SS-150-4-TEE24-12-12	12 [305]	12 [305]	-905 SILICONE	O-RING -905 SILICONE 70	-59 °C TO 125 °C	80 PSI	1 MINUTE	PAVE-SEAL 150
2064-4	SO8-SS-150-4-TEE24-236-24	236 [6000]	24 [610]	-905 VITON	O-RING -905 VITON 75	-20 °C TO 125 °C	450 PSI	2 MINUTES	PAVE-SEAL 150
2064-5	SO8-SS-200-4-TEE24-24-24	24 [610]	24 [610]	-905 VITON	O-RING -905 VITON 75	-20 °C TO 150 °C	150 PSI	1 MINUTE	PAVE-SEAL 200



NOTES:

1. LEAK TEST: PRESSURE PER TABLE, NO BUBBLES FOR MINIMUM DURATION PER TABLE. A GREEN PAINT DOT ON THE ATMOSPHERE SIDE INDICATES THE PART HAS PASSED THE TEST.
2. HYPOT 630 VDC 500 MEGOHMS MINIMUM 0.01 SECOND MINIMUM WIRE TO WIRE AND HOUSING.
3. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
4. ALL PARTS MUST PASS ALL TESTS.
5. WIRE POSITIONING IS APPROXIMATE & COLOR POSITIONS MAY VARY.
6. WIRES ARE NOT REQUIRED TO BEND SHARPLY AT EPOXY SEAL SURFACE.
7. COSMETIC SURFACE VOIDS NOT ON O-RING SEALING SURFACES ARE ACCEPTABLE BASED ON THE SEAL'S DIAMETER:
 $\leq .5 [12.7]$ SEAL DIAMETER: $\phi .035 [.89]$ MAX ALLOWED VOID SIZE
 $> .5 [12.7]$ SEAL DIAMETER: $\phi .060 [1.5]$ MAX ALLOWED VOID SIZE
8. REF-OPERATING TEMPERATURE RANGE PER TABLE.
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.

8	1	EE24 RED 7STRD	WIRE 24EE MIL-W-16878/5 .014 7/#32
7	1	EE24 GRN 7STRD	WIRE 24EE MIL-W-16878/5 .014 7/#32
6	1	EE24 BLK 7STR	WIRE 24EE MIL-W-16878/5 .014 7/#32
5	1	EE24 WHT 7STRD	WIRE 24EE MIL-W-16878/5 .014 7/#32
4	1	SEE TABLE	SEE TABLE
3	A/R	PARKER O-LUBE	LUBRICANT O-RING BARIUM-BASED
2	A/R	SEE TABLE	EPOXY BLACK
1	1	2074	HOUSING SO8S-SS
ITEM	QTY	PART NUMBER	DESCRIPTION

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DESCRIPTION
SEE TABLE

PART NUMBER
2064

MATERIAL NOTED

REVISION LEVEL
L

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