



NOTES:

1. LEAK TEST: 2,900 PSI, NO BUBBLES 1 MINUTE MINIMUM.
2. OPTICAL CONTINUITY CHECK WITH RED LASER.
3. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
4. ALL PARTS MUST PASS ALL TESTS.
5. FIBER POSITIONING IS APPROXIMATE & VARIABLE.
6. COSMETIC SURFACE VOIDS SMALLER THAN $\phi 0.035$ [0.89] ARE ACCEPTABLE.
7. REF-OPERATING TEMPERATURE RANGE -20°C TO 150°C.
8. DIMENSIONS ARE INCHES [millimeters].
9. 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.

5	2	-016 VITON	O-RING -016 VITON 75
4	10	A-STT-30	TUBING .012"ID TEFLON SPAGHETTI
3	5	BF04446	SMF28E FIBER KAPTON
2	A/R	PAVE-Seal 200	EPOXY BLACK
1	1	2594	HOUSING VS8N HI-P
ITEM	QTY	PART NUMBER	DESCRIPTION

PAVE technology co.

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DESCRIPTION
VS8N-SS-200-5-SMF28E-1000-2000mm

PART NUMBER
4532

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