



- NOTES:
1. LEAK TEST: 80 PSI, NO N2 BUBBLES 7 MINUTES MINIMUM. TEST TO BE PERFORMED WITH PRESSURE ON THE THREAD SIDE OF HOUSING, PART TO BE USED WITH PRESSURE ON THE HEX SIDE OF HOUSING.
 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 & VARIABLE.
 6. WIRES ARE NOT REQUIRED TO BEND SHARPLY AT EPOXY SEAL SURFACE.
 7. VOIDS LARGER THAN $\phi 0.035$ [.89] ARE NOT ACCEPTABLE.
 8. MARK EACH WIRE WITH A UNIQUE NUMBER OR LETTER, USING THE SAME NUMBER OR LETTER ON BOTH ENDS OF THE WIRE.
 9. REF-OPERATING TEMPERATURE -35 °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.

6	24	BRADY WIRE MARKERS	NUMBERED 1-12
5	1	0199	NUT VS22-SS
4	1	2-224 V1226-75	O-RING -224 VITON -35C V1226-75
3	12	TZ12 WHT	WIRE TZ12 MIL-W-22759/32-12-9 37/28 STR
2	A/R	PAVE-Seal 150	EPOXY BLACK
1	1	0189/304SS	HOUSING VS22-SS
ITEM	QTY	PART NUMBER	DESCRIPTION

PAVE technology co.

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DESCRIPTION
VS22-304SS-150-12-TZ12-96-72

PART NUMBER
4355

MATERIAL NOTED

REVISION LEVEL
A

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