



NOTES:

1. LEAK TEST: 1500 PSI, NO BUBBLES 30 SECONDS MINIMUM.
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. COSMETIC SURFACE VOIDS SMALLER THAN $\phi 0.035$ [0.89] ARE ACCEPTABLE.
7. REF-OPERATING TEMPERATURE -20°C TO 125°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.

10	1	0183	NUT VS15-SS
9	1	-215 VITON	O-RING -215 VITON 75
8	5	E30 YELLOW	WIRE 30E MIL-W-16878/4 .010 7/#38
7	5	E30 VIOLET	WIRE 30E MIL-W-16878/4 .010 7/#38
6	5	E30 RED	WIRE 30E MIL-W-16878/4 .010 7/#38
5	5	E30 ORANGE	WIRE 30E MIL-W-16878/4 .010 7/#38
4	5	E30 GRAY	WIRE 30E MIL-W-16878/4 .010 7/#38
3	5	E30 BROWN	WIRE 30E MIL-W-16878/4 .010 7/#38
2	A/R	PAVE-Seal 150	EPOXY BLACK
1	1	0161	HOUSING VS15L-SS
ITEM	QTY	PART NUMBER	DESCRIPTION

PAVE technology co.

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www.pavetechnologyco.com

DESCRIPTION
VS15L-SS-150-30-TE30-600mm-600mm

PART NUMBER
1701

MATERIAL NOTED

REVISION LEVEL
D

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