



ITEM ID	DESCRIPTION	B	L	X
1439	VS15-SS-150-3-TEE10-48-8	(0.63) [16]	(1.25) [31.8]	8 [203]
1439-1	VS15L-SS-150-3-TEE10-48-8	(1.25) [31.8]	(1.88) [47.8]	8 [203]
1439-2	VS15L-SS-150-3-TEE10-48-48	(1.25) [31.8]	(1.88) [47.8]	48 [1220]

NOTES:

- HE LEAK TEST @1 ATM. 10×10^{-6} CC/S OR LESS. A GREEN PAINT DOT INDICATES THE PART HAS PASSED THE TEST.
- HYPOT 1200 VAC, 5 mA MAXIMUM, WIRE TO WIRE & HOUSING.
- ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
- ALL PARTS MUST PASS ALL TESTS.
- WIRES ARE NOT REQUIRED TO BEND SHARPLY AT EPOXY SEAL SURFACE.
- WIRE COLOR POSITIONS MAY VARY.
- DIMENSION ARE INCHES [MILLIMETERS].
- COSMETIC SURFACE VOIDS SMALLER THAN $\phi.035$ [.89] ARE ACCEPTABLE.
- REF-OPERATING TEMPERATURE -20°C TO 125°C .
- 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.
- ALCOHOL OR FOMBLIN YVAC 3 MAY BE USED TO LUBE O-RINGS FOR VACUUM HELIUM LEAK TESTING.

7	1	EE10 BLUE	WIRE 10EE M-W-16878/5 .017 3
6	1	EE10 RED	WIRE 10EE M-W-16878/5 .017 3
5	1	EE10 GREEN	WIRE 10EE M-W-16878/5 .017 3
4	A/R	PAVE-Seal 150	EPOXY BLACK
3	1	0183	NUT VS15-SS
2	1	-215 VITON	O-RING -215 VITON 75
1	1	0161	HOUSING VS15L-SS
ITEM	QTY	PART#	DESCRIPTION

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

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PAVE technology co.

DESCRIPTION PAVE-Seal Cable Harnesses
VS15-SS-150-3-TEE10-48-X

PART NUMBER **1439**

REVISION LEVEL **F**

PROJECTION