



**NOTES:**

1. HE LEAK TEST VACUUM  $10 \times 10^{-7}$  CC/SEC OR LESS. A GREEN PAINT DOT INDICATES PART HAS PASSED THE TEST.
2. HYPOT 300 VDC 100 MEGOHMS MINIMUM 0.01 SECOND MINIMUM WIRE TO WIRE TO SHIELDS AND HOUSING.
3. CONTINUITY TEST: WIRES < 9 OHMS, SHIELDS < 6 OHMS.
4. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
5. ALL PARTS MUST PASS ALL TESTS.
6. WIRE POSITIONING IS APPROXIMATE & VARIABLE.
7. REF-OPERATING TEMPERATURE -20 °C TO 50 °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.

PART #	"X"
3819	48 [1219]
3819-2	72 [1829]

ITEM	QTY	PART NUMBER	DESCRIPTION
5	3	70508	CABLE USB 2.0 MALE TYPE A TO MALE TYPE B 5-WIRE 15' ROHS
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

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DESCRIPTION  
VS15L-SS-150-3-USB-96USBA-"X"USBB

PART NUMBER  
**3819**

MATERIAL NOTED

REVISION LEVEL  
B

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