



.06 [1.5] MAXIMUM OVER/UNDERFILL,  
NOT INCLUDING MENISCUS ON WIRES  
BOTH SIDES

**NOTES:**

1. LEAK TEST: 80 PSI, NO BUBBLES 10 MINUTES MINIMUM. A GREEN PAINT DOT INDICATES PART HAS PASSED THE TEST.
2. HYPOT 630 VDC 500 MΩ MINIMUM 0.01 SECOND MINIMUM WIRE TO WIRE & HOUSING.
3. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
4. ALL PARTS MUST PASS ALL TESTS.
5. WIRE POSITIONING IS APPROXIMATE & VARIABLE.
6. NO COSMETIC SURFACE VOIDS LARGER THAN  $\phi .035$  [.89] ARE ACCEPTABLE.
7. REF-OPERATING TEMPERATURE -20 °C TO 125 °C.
8. DIMENSIONS ARE INCHES [millimeters].

ITEM	QTY	PART NUMBER	DESCRIPTION
5	1	0183	NUT VS15-SS
4	1	-215 VITON	O-RING -215 VITON 75
3	A/R	PAVE-Seal 150	EPOXY BLACK
2	4	BX20 CABLE	CABLE T/C 20 ANSI BX TWSH
1	1	0161	HOUSING VS15L-SS

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DESCRIPTION  
VS15L-SS-150-4P-BX20-120-120

PART NUMBER	MATERIAL	NOTED
1620	REVISION LEVEL	C
		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