



1735-1	15.75 [400]
1735LP	12 [304.8]
1735	12 [304.8]
ITEM ID	X

NOTES:

- 1a. LEAK TEST: 1500 PSI N2, NO BUBBLES FOR 1735 & 1735-1 10 SECONDS MINIMUM.
- 1b. LEAK TEST: 80 PSI N2, NO BUBBLES FOR 1735LP (LP=LOW PRESSURE) 1.5 MINUTES MINIMUM.
2. HYPOT 630 VDC 500 MEGOHMS 0.01 SEC MINIMUM, WIRE TO WIRE.
3. ALL ELECTRICAL & LEAK TESTS ARE PERFORMED AT ROOM TEMPERATURE.
4. DIMENSIONS IN INCHES [mm].
5. ALL PARTS MUST PASS ALL TESTS.
6. 1735LP IS TO USE NO LUBE ON O-RING.

5	1	E24 RED	WIRE 24E MIL-W-16878/4 7/#32
4	1	E24 BLACK	WIRE 24E MIL-W-16878/4 7/#32
3	A/R	PARKER O-LUBE	LUBRICANT O-RING BARIUM
2	1	-010 VITON	O-RING -010 VITON 75
1	1	0168	HOUSING SP6-E
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**  
**SP6-E-150-2-TE24-X-X**

PART NUMBER **1735**

REVISION LEVEL **E**

PROJECTION