



USE TRUARC N5000-50 RETAINING RING OR EQUAL.  
IF REMOVED FROM PORT, REPLACE O-RINGS.

NOTES:

1. LEAK TEST: 80 PSI, NO BUBBLES 1 MINUTES MINIMUM.
2. HYPOT 630 VDC 500 MΩ 0.01 SEC MINIMUM, WIRE TO WIRE.
3. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
4. ALL PARTS MUST PASS ALL TESTS.
5. WIRES MUST BE FLEXIBLE AS THEY EXIT HOUSING.
6. UL 1589 MAY ALSO BE USED FOR ITEMS 3 & 4.\*
7. NO VOIDS ARE ACCEPTABLE ON O-RING SEALING SURFACES, VOIDS SMALLER THAN Ø.035 [Ø.89] ARE ACCEPTABLE ON ALL OTHER SURFACES.
8. REF-TEMPERATURE RANGE OF PVC WIRE IS -55° TO 105° C.
9. REF-TEMPERATURE RANGE OF VITON O-RING IS -20° TO 200° C.
10. REF-PARTS ARE DEFLASHED ON PARTING LINE +.005 [.13] MAXIMUM.
11. DIMENSION IS OAL EXCLUDING OVERFILL ON PRESSURE SIDE OF HOUSING.
12. DIMENSIONS ARE INCHES [millimeters].

6	A/R	PARKER O-LUBE	LUBRICATION O-RING BARIUM-BASED
5	2	-012 VITON	O-RING -012 VITON 75
4	1	PC16 MWC R/B	WIRE 16 PVC MIL-W-16878/2 TYPE C
3	1	PC16 MWC BLK	WIRE 16 PVC MIL-W-16878/2 TYPE C
2	A/R	PAVE-Seal 150	EPOXY BLACK
1	1	1226L	HOUSING SP8L-E
ITEM	QTY	PART NUMBER	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  
**SP8L-E-150-2-PC16-4-6**

PART NUMBER **1368**

REVISION LEVEL **K**

PROJECTION