



NOTES:

- LEAK TEST: 80 PSI AIR, NO BUBBLES 1.5 MINUTES MINIMUM. A GREEN PAINT DOT INDICATES A PART HAS PASSED THIS TEST.
- HYPOT 630 VDC 500 MEGOHMS MINIMUM 0.01 SECOND MINIMUM WIRE TO WIRE.
- ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
- ALL PARTS MUST PASS ALL TESTS.
- WIRE POSITIONING IS APPROXIMATE & VARIABLE.
- NO VOIDS ARE ACCEPTABLE ON O-RING SEALING SURFACES, VOIDS SMALLER THAN  $\phi 0.035$  [.89] mm ARE ACCEPTABLE ON ALL OTHER SURFACES.
- DIMENSION IS OVER-ALL-LENGTH EXCLUDING OVERFILL ON PRESSURE SIDE OF HOUSING.
- REF-OPERATING TEMPERATURE  $-40^{\circ}\text{C}$  TO  $125^{\circ}\text{C}$ .
- REF-PARTS ARE DEFLASHED ON PARTING LINE  $+0.005$  MAXIMUM.
- 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.
- DIMENSIONS ARE INCHES [millimeters].

19	A/R	PARKER O-LUBE	LUBRICANT O-RING BARIUM-BASED
18	2	-015 VITON LT	O-RING -015 VITON LT 75
17	1	E20 GREEN	WIRE 20E MIL-W-16878/4 .010 7/#28
16	1	E20 ORG	WIRE 20E MIL-W-16878/4 .010 7/#28
15	1	E20 BLUE	WIRE 20E MIL-W-16878/4 .010 7/#28
14	1	E20 YELLOW	WIRE 20E MIL-W-16878/4 .010 7/#28
13	1	E20 GRAY	WIRE 20E MIL-W-16878/4 .010 7/#28
12	1	E24 BRN/WHITE	WIRE 24E MIL-W-16878/4 7/#32
11	1	E24 WHITE	WIRE 24E MIL-W-16878/4 7/#32
10	1	E24 VIOLET	WIRE 24E MIL-W-16878/4 7/#32
9	1	E24 RED	WIRE 24E MIL-W-16878/4 7/#32
8	1	E24 RED/WHITE	WIRE 24E MIL-W-16878/4 7/#32
7	1	E24 BLUE/WHITE	WIRE 24E MIL-W-16878/4 7/#32
6	1	E24 BROWN	WIRE 24E MIL-W-16878/4 7/#32
5	1	E24 GRN/WHITE	WIRE 24E MIL-W-16878/4 7/#32
3	1	E24 BLACK	WIRE 24E MIL-W-16878/4 7/#32
2	A/R	PAVE-Seal 150	EPOXY BLACK
1	1	1374L	HOUSING SP11L-E
ITEM	QTY.	PART #	DESCRIPTION

**PAVE technology co.**

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DESCRIPTION  
SP11L-E-150-9/5-TE24/20-600-270mm

PART NUMBER  
**5056**

MATERIAL NOTED

REVISION LEVEL  
A

PROJECTION

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