



NOTES:

1. LEAK TEST: 5 BAR (75 PSI-REF) MINIMUM LEAK TEST, NO AIR BUBBLES, 1 MINUTE MINIMUM. 100% TESTED
ALSO NOTE: WILL WITHSTAND PRESSURE BIDIRECTIONALLY.
2. HYPOT 630 VDC 500 MΩ 0.01 SEC MINIMUM, WIRE TO WIRE.
3. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
4. WIRE POSITIONING IS APPROXIMATE & VARIABLE.
5. NO VOIDS ARE ACCEPTABLE ON O-RING SEALING SURFACES, VOIDS SMALLER THAN Ø0.035 [0.89] ARE ACCEPTABLE ON ALL OTHER SURFACES.
6. DIMENSIONS ARE INCHES [MILLIMETERS].
7. DIMENSION IS OVER-ALL-LENGTH EXCLUDING OVERFILL ON PRESSURE SIDE OF HOUSING.
8. (PARTS ARE DEFLASHED ON PARTING LINE +0.005 MAXIMUM.)

8	A/R	PAVE-Seal 150	EPOXY BLACK
7	1	TZ22 BRN /18	WIRE 22 TEFLON STRANDED CONDUCTOR
6	1	TZ22 GRN /18	WIRE 22 TEFLON STRANDED CONDUCTOR
5	1	TZ14 BLUE /18	WIRE 14 TEFLON STRANDED CONDUCTOR
4	1	TZ14 ORANGE /18	WIRE 14 TEFLON STRANDED CONDUCTOR
3	A/R	PARKER O-LUBE	LUBRICANT O-RING BARIUM-BASED
2	2	-015 VITON	O-RING -015 VITON 75
1	1	1374 SP11M	HOUSING SP11M-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
SP11M-E-150-2/2-TZ14/22-130-250mm

PART NUMBER
2476

REVISION LEVEL
M

PROJECTION