



NOTES:

1. 6 IN-LBS MAXIMUM TORQUE OF SCREWS DURING INSTALLATION.
2. FINISH REQUIREMENTS ON O-RING SEALING SURFACE ONLY.
3. LEAK TEST: 100 PSI, NO BUBBLES 1.5 MINUTES MINIMUM.
4. HYPOT 20 KVDC 40 μ A MAXIMUM LEAKAGE CONED WIRE TO OTHER WIRES & LEAK TEST PORT. HYPOT 12 KVDC 24 μ A MAXIMUM LEAKAGE NON-CONED WIRES TO OTHER WIRES & LEAK TEST PORT.
5. LEAK TEST PORT USES -151 VITON O-RING.
6. ALL TESTS ARE DONE AT ROOM TEMPERATURE.

NOTES:

7. REF- TEMPERATURE RANGE OF USE: -20 TO 75°C.
8. ALL PARTS MUST PASS ALL TESTS.
9. DIMENSIONS ARE INCHES [millimeters].

3	7	DEARBORN#391662	WIRE 16SIL UL#3239 OD.186
2	8	YARDLEY#440A5-8	THREADED INSERT SS 4-40 X 0.12
1	A/R	PAVE-Seal 150	EPOXY BLUE
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
 SPF38-E-150-7-16SIL-14-14

PART NUMBER 2266

REVISION LEVEL F

PROJECTION