


NOTES:

1. HE LEAK TEST @1 ATM. $<3 \times 10^{-6}$ CC/S.
2. 15kVDC (IN LEAK TEST PORT - GROUND) 150 μ A MAXIMUM LEAKAGE.
3. 5 SHOCK CYCLES -60°C TO 71°C 0.5 HOUR HOLD @ TEMP & 5 MINUTE TRANSFER.
4. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
5. ALL PARTS MUST PASS ALL TESTS.
6. NO O-RING LUBRICANT IS TO BE USED. USE OF ISOPROPYL ALCOHOL PERMITTED.
7. NO VOIDS ARE ACCEPTABLE ON O-RING SEALING SURFACES, VOIDS SMALLER THAN $\phi.035$ [.89] ARE ACCEPTABLE ON ALL OTHER SURFACES.
8. PARTS ARE DEFLASHED ON PARTING LINE.
9. DIMENSIONS ARE INCHES [millimeters].

4	1	RR N5000-43-HST	RETAINING RING SS
3	1	-010 FLUORO	O-RING -010 FLUOROSILICONE 70
2	1	1786580-30N	WIRE W/PEE WEE STR PLUG C/A CONICAL
1	A/R	PAVE-Seal 150HV	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


 2751 Thunderhawk Court
 Dayton, Ohio 45414-3445
 U.S.A.
 (937)890-1100
 fax (937)890-5165
 www.pavetechnologyco.com

DESCRIPTION PAVE-Seal® Cable Harnesses
 SP6L-E-150-1-1786580-30N-3-26

PART NUMBER	REVISION LEVEL
2691	A
PROJECTION	