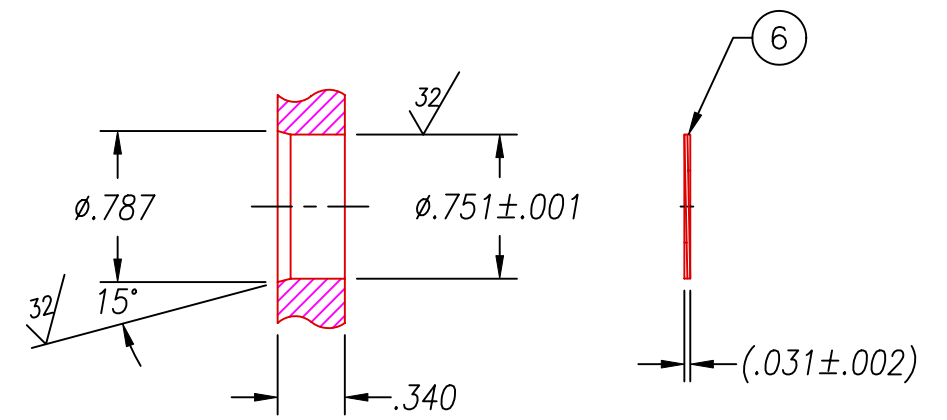


SPF12 INSTALLATION PORT



RECOMMENDED RETAINING RING
SMALLEY #WS-75 OR EQUAL

NOTES:

1. HE LEAK TEST @ 80 PSI 2 MINUTES MINIMUM, SNIFFER TEST 10×10^{-5} CC/S OR LESS.
2. HYPOT 1000 VDC 100 MΩ .01 SEC MINIMUM, WIRE TO WIRE.
3. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
4. ALL PARTS MUST PASS ALL TESTS.
5. WIRES ARE NOT REQUIRED TO BEND SHARPLY AT EPOXY SEAL SURFACE.
6. NO VOIDS ARE ACCEPTABLE ON O-RING SEALING SURFACES, VOIDS SMALLER THAN $\phi.035$ ARE ACCEPTABLE ON ALL OTHER SURFACES.
7. WIRE POSITIONING IS APPROXIMATE & VARIABLE.
8. REF-PARTS ARE DEFLASHED ON PARTING LINE $+0.005$ MAXIMUM.
9. REF-OPERATING TEMPERATURE -10°C TO 105°C .

6	1	RR-WS-75	RETAINING RING EXTERNAL .750 SMALLEY #WS-75
5	A/R	SUPER O-LUBE	LUBRICANT O-RING SILICONE-BASED
4	1	-016 VITON	O-RING -016 VITON 75
3	4	PC18 UL1015 BLK	WIRE 18PVC UL1015 .032 16/#30 ASTRO #WC1015-1816-0
2	A/R	PAVE-Seal 150	EPOXY BLACK
1	1	0130	HOUSING SPF12-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



DESCRIPTION PAVE-Seal Cable Harnesses
SPF12-E-150-4-PC18-18-18

PART NUMBER
3200

REVISION LEVEL
C
 PROJECTION