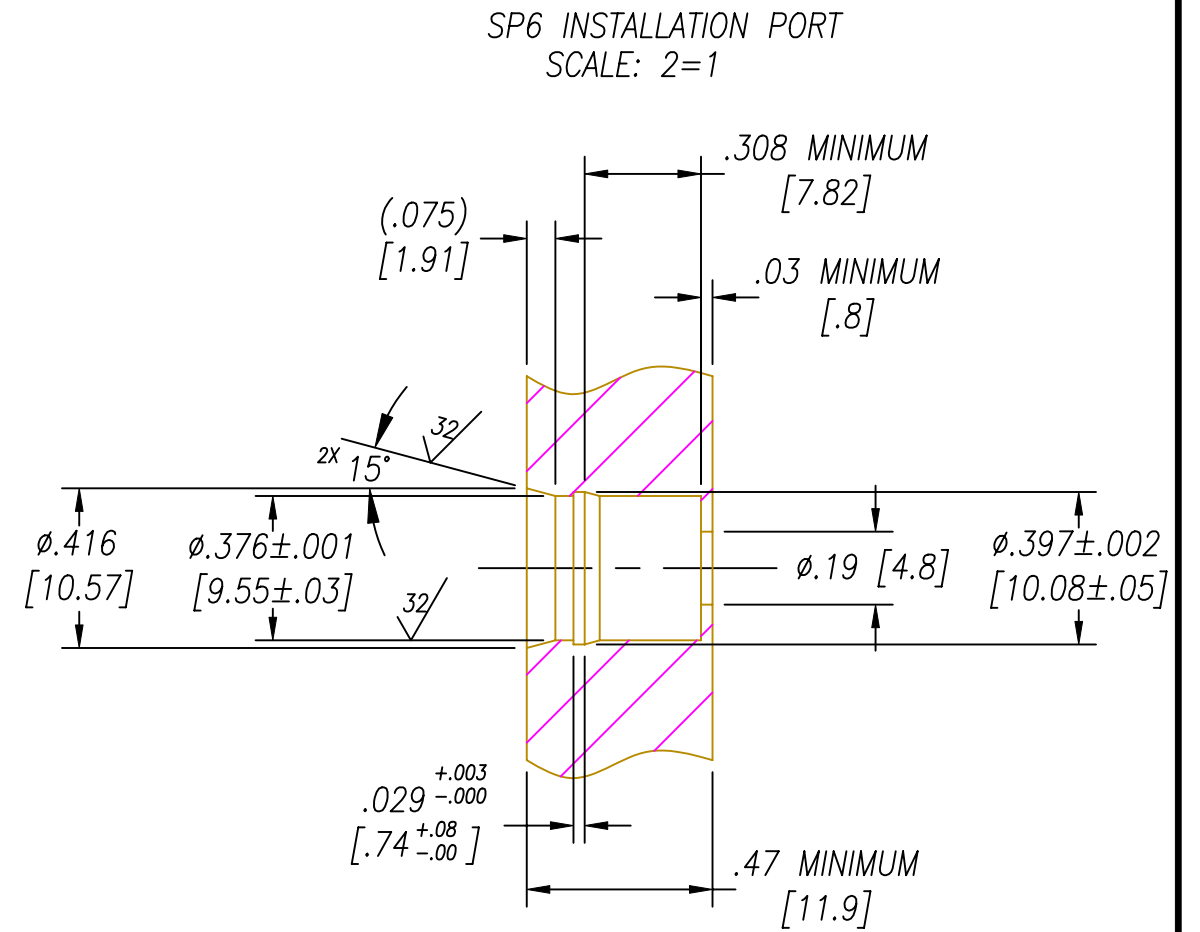
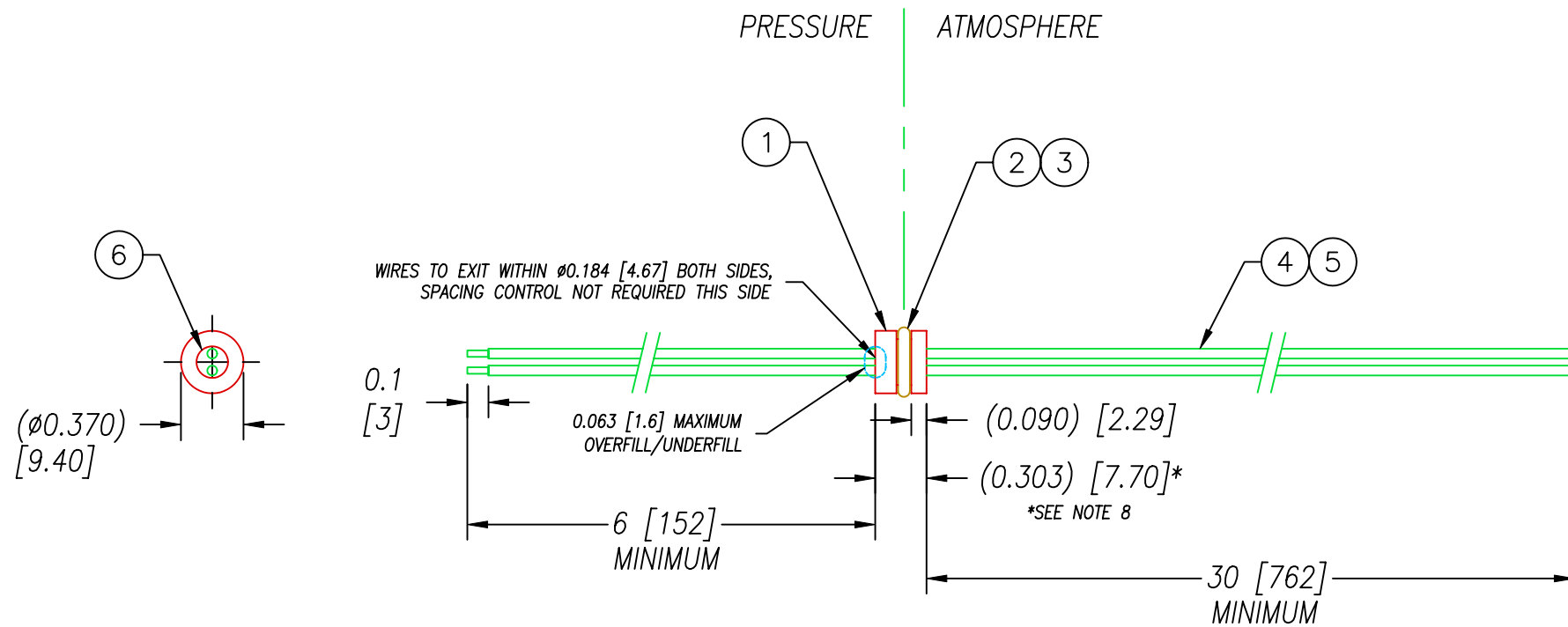


PAVE#	ITEM 2 PART#	ITEM 2 DESCRIPTION	TEMPERATURE RANGE
2771	-010 E-P	O-RING -010 ETHYLENE PROPYLENE	-50°C TO 125°C
2771-1	-010 E-P	O-RING -010 ETHYLENE PROPYLENE	-50°C TO 125°C
2771-2	-010 VITON LT	O-RING -010 VITON 75 LOW TEMP	-40°C TO 125°C



RECOMMENDED RETAINING RING
 TRUARC N5000-37 OR EQUAL
 REPLACE O-RING IF REMOVED FROM PORT

NOTES:

- 2771, 2771-2 ONLY: LEAK TEST 80 PSI, NO BUBBLES 1.5 MINUTES MINIMUM. A GREEN PAINT DOT INDICATES THE PART HAS PASSED THE TEST.
- 2771-1 ONLY: LEAK TEST 3,000 PSI, NO N2 BUBBLES 10 SECONDS MINIMUM. A GREEN PAINT DOT INDICATES THE PART HAS PASSED THE TEST.
- HYPOT 630 VDC 500 MΩ 0.01 SEC MINIMUM, WIRE TO WIRE.
- ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
- ALL PARTS MUST PASS ALL TESTS.
- WIRES ARE NOT REQUIRED TO BEND SHARPLY AT EPOXY SEAL SURFACE.
- NO COSMETIC SURFACE VOIDS ARE ACCEPTABLE ON O-RING SEALING SURFACES, COSMETIC SURFACE VOIDS SMALLER THAN 0.035 [0.89] ARE ACCEPTABLE ON ALL OTHER SURFACES.
- DIMENSION IS OVER-ALL-LENGTH EXCLUDING OVERFILL ON PRESSURE SIDE OF HOUSING.
- REF-OPERATING TEMPERATURE RANGE SEE TABLE.
- REF-PARTS ARE DEFLASHED ON PARTING LINE +0.001 [0.03] MAXIMUM.
- DIMENSIONS ARE IN INCHES [mm].
- 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.

6	A/R	PAVE-Seal 150	EPOXY BLACK
5	1	TZ22 GRMIL/34	WIRE 22TZ M22759/34-22-8
4	1	TZ22 ORGMIL/34	WIRE 22TZ M22759/34-22-3
3	A/R	PARKER O-LUBE	LUBRICANT O-RING BARIUM-BASED
2	1	SEE TABLE	SEE TABLE
1	1	0168	HOUSING SP6-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
 SP6-E-150-2-TZ22-6-30

PART NUMBER 2771
 REVISION LEVEL D
 PROJECTION