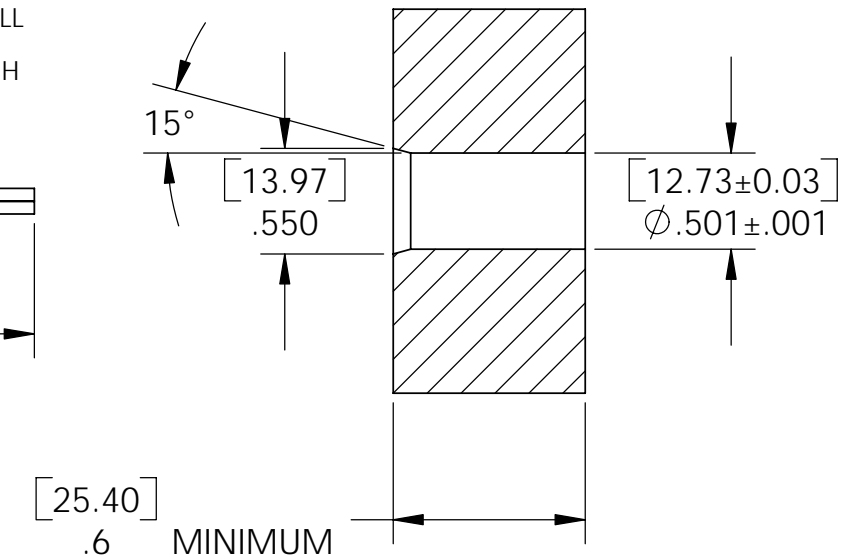


SP8/83 INSTALLATION PORT



RECOMMEND TRUARC 5133-50

NOTES:

1. LEAK TEST: 80 PSI, NO BUBBLES 1.5 MINUTES MINIMUM WITH -012 VITON O-RINGS.
2. HYPOT 630 VDC 500 MΩ 0.01 SEC MINIMUM, WIRE TO WIRE & SHIELD.
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 $\phi 0.035$ ARE ACCEPTABLE ON ALL OTHER SURFACES.
6. DIMENSION IS OVER-ALL-LENGTH EXCLUDING OVERFILL ON PRESSURE SIDE OF HOUSING.
7. REF-OPERATING TEMPERATURE -65 °C TO 150 °C WHEN USED WITH A FLUOROSILICONE O-RING (NOT SUPPLIED).
8. REF-PARTS ARE DEFLASHED ON PARTING LINE +0.005 MAXIMUM.
9. DIMENSIONS ARE INCHES [MILLIMETERS].

ALL DIMENSIONS AND TOLERANCES APPLY TO FINISHED PART IN INCHES.
 ALLOWABLE TOLERANCES UNLESS SPECIFIED OTHERWISE: NONE ± 0.5
 X.X DECIMAL ± 0.1 X.XX DECIMAL ± 0.02 X.XXX DECIMAL ± 0.005
 ANGLES ± 1 DEGREE SURFACE FINISH 128 microinch RMS

3	A/R	PAVE-Seal 150	EPOXY BLACK
2	1	TEFLON 2/C #20	CABLE 2/C #20 TSJ CABLE
1	1	0125	HOUSING SP8/83-E
ITEM	QTY	PART NUMBER	DESCRIPTION

		2751 Thunderhawk Court Dayton, OH 45414-3445 U.S.A. tel (937) 890-1100 fax (937) 8905165 www.pavetechnologyco.com	
DESCRIPTION			
SP8/83-E-150-2SJ-TEE20-3-32			
PART NUMBER		REVISION LEVEL	
0760		J	
PROJECTION			