

RECOMMENDED RETAINING RING TRUARC N5000-56 OR EQUAL

SP8M INSTALLATION PORT

13.72

 $\emptyset.540$

0.99+0.08

.039+.003

- .000

32/

[17.27 MIN] .68 MIN

[12.88±0.03]

Ø.507±.001

[8.89]

 $\emptyset.35$

NOTES:

- LEAK TEST: 3500 PSI, NO BUBBLES 10 SECONDS MINIMUM. A GREEN PAINT DOT INDICATES THE PART HAS PASSED THE TEST.
- HYPOT 630 VDC 500 MEGOHMS MINIMUM 0.01 SECOND MINIMUM WIRE TO WIRE.
- ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE. ALL PARTS MUST PASS ALL TESTS.
- WIRE POSITIONING IS APPROXIMATE & VARIABLE.
- COSMETIC SURFACE VOIDS NOT ON O-RING SEALING SURFACES ARE ACCEPTABLE BASED ON THE SEAL'S DIAMETER: <= .5 [12.7] SEAL DIAMETER: \emptyset .035 [.89] MAX ALLOWED VOID SIZE > .5 [12.7] SEAL DIAMETER: \emptyset .060 [1.5] MAX ALLOWED VOID SIZE
- REF-OPERATING TEMPERATURE -20°C TO 125°C. DIMENSIONS ARE INCHES [millimeters].
- 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.

2 1 ITEM	A/R 1	PAVE-Seal 150 1226M PART NUMBER	EPOXY BLACK HOUSING SP8M-E DESCRIPTION	PART NUMBER	MATERIAL NOTED REVISION A PROJECTION (C)	
3	2	-012 VITON	O-RING -012 VITON 75	SP8M-E-150-4-TZZ16-12-12		
4	A/R	PARKER O-LUBE	LUBRICANT O-RING BARIUM-BASED		www.pavetechnologyco.com	
5	2	TZZ16 RED	Wire 16TZZ XL-ETFE 19 STRAND		ms\$1,0se	fax (937) 8905165
6	2	TZZ16 BLACK	WIRE 16TZZ XL-ETFE 19 STRAND	PAVE Leding	രിരണ രേ	
						2751 Thunderhawk Court Dayton, OH 45414-3445