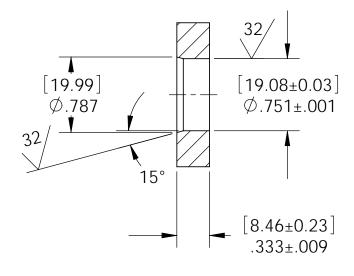


RECOMMENDED INSTALLATION PORT



RECOMMENDED RETAINING RING TRUARC #5100-75 OR EQUAL

NOTES:

- 1. LEAK TEST: 80 PSI, NO BUBBLES 1 MINUTE MINIMUM.
- 2. HYPOT 630 VDC 500 MEGOHMS MINIMUM 0.01 SECOND MINIMUM WIRE TO WIRE.
- 3. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
- 4. ALL PARTS MUST PASS ALL TESTS.
- 5. NO COSMETIC SURFACE VOIDS ARE ACCEPTABLE ON O-RING SEALING SURFACES, COSMETIC SURFACE VOIDS SMALLER THAN \emptyset 0.035 [0.89] ARE ACCEPTABLE ON ALL OTHER SURFACES.
- 6. DIMENSION IS OVER-ALL-LENGTH EXCLUDING OVERFILL ON ATMOSPHERE SIDE OF HOUSING.
- 7. REF-OPERATING TEMPERATURE -57 °C TO 149 °C.
- 8. REF-PARTS ARE DEFLASHED ON PARTING LINE +.005 [0.13] MAXIMUM.
- 9. 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.

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	0130	HOUSING SPF12-E
2	A/R	PAVE-Seal 200	EPOXY BLACK
3	2	S14 RED	WIRE 14 SILICONE COONER AS 105-0
4	2	S14 BLACK	WIRE 14 SILICONE COONER AS 105-0
5	1	-016 EPDM	O-RING -016 EPDM 70
6	A/R	FOMBLIN YVAC 3	LUBRICANT O-RING FOMBLIN GREASE
7	4	BRADEY WIRE MARKERS	1 THRU 4

PAVE technology co.

2751 Thunderhawk Court Dayton, OH 45414-3445 U.S.A. tel (937) 890-1100 fax (937) 8905165

www.pavetechnologyco.com

SPF12-E-200-4-S14-12-12

4467

RIAL NOTED

ROJECTION O

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