



RECOMMENDED RETAINING RING
TRUARC N5000-56 OR EQUAL

NOTES:

1. LEAK TEST: 80 PSI, 60 SECONDS MINIMUM NO BUBBLES.
2. HYPOT 630 VDC 500 MEGOHMS MINIMUM 0.01 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 $\phi 0.035$ [.89] ARE ACCEPTABLE ON ALL OTHER SURFACES.
7. WIRE POSITION IS APPROXIMATE & VARIABLE.
8. DIMENSION IS OVER-ALL-LENGTH EXCLUDING OVERFILL ON ATMOSPHERE SIDE OF HOUSING.
9. (PARTS ARE DEFLASHED ON PARTING LINE +0.005 MAXIMUM.)
10. DIMENSIONS ARE INCHES [MILLIMETERS].
11. 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.

7	1	M83248-1-012	O-RING -012 FLUOROCARBON 75
6	A/R	PARKER O-LUBE	LUBRICANT BARIUM-BASED
5	1	TZ22 YLW 19	WIRE 22TZ M22759/44A .006
4	1	TZ22 RED 19	WIRE 22TZ M22759/44A .006
3	1	TZ22 GRN 19	WIRE 22TZ M22759/44A .006
2	1	TZ22 BLACK	WIRE 22TZ M22759/44A .006
1	A/R	PAVE-Seal 150	EPOXY BLACK
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 SP8S-E-150-4-TZ22-21-3	
PART NUMBER	MATERIAL	NOTED	
2648	REVISION LEVEL	B	PROJECTION

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