



RECOMMENDED RETAINING RING
TRUARC #5100-75 OR EQUAL

NOTES:

1. LEAK TEST: 80 PSI, NO BUBBLES 1.5 MINUTES 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. WIRE COLOR POSITIONING IS VARIABLE.
6. WIRES ARE NOT REQUIRED TO BEND SHARPLY AT EPOXY SEAL SURFACE.
7. NO COSMETIC SURFACE VOIDS ARE ACCEPTABLE ON O-RING SEALING SURFACES, COSMETIC SURFACE VOIDS SMALLER THAN Ø0.035 [0.89] ARE ACCEPTABLE ON ALL OTHER SURFACES.
8. DIMENSION IS OVER-ALL-LENGTH EXCLUDING OVERFILL ON ATMOSPHERE SIDE OF HOUSING.
9. ITEM 12 IS INCLUDED BUT NOT SHOWN.
10. REF-OPERATING TEMPERATURE RANGE -30°F TO 225°F [-34°C TO 107°C].
11. REF-PARTS ARE DEFLASHED ON PARTING LINE +0.005 [0.13] MAXIMUM.
12. DIMENSIONS ARE INCHES [millimeters].
13. 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.

12	1	RR 5100-75-HST ^{*SEE NOTE 9*}	RETAINING RING EXTERNAL .750SS
11	A/R	PARKER O-LUBE	LUBRICANT O-RING BARIUM-BASED
10	1	-016 BUNA	O-RING -016 BUNA 75
9	1	E26 YELLOW	WIRE 26E MIL-W-16878/4 7/#34
8	1	E26 RED	WIRE 26E MIL-W-16878/4 7/#34
7	1	E26 ORANGE	WIRE 26E MIL-W-16878/4 7/#34
6	1	E26 GREEN	WIRE 26E MIL-W-16878/4 7/#34
5	1	E26 BROWN 7 STR	WIRE 26E MIL-W-16878/4 7/#34
4	1	E26 BLUE	WIRE 26E MIL-W-16878/4 7/#34
3	1	E26 BLACK 7STRD	WIRE 26E MIL-W-16878/4 7/#34
2	A/R	PAVE-Seal 150	EPOXY BLACK
1	1	0130	HOUSING SPF12-E
ITEM	QTY	PART NUMBER	DESCRIPTION

PAVE technology co.
 2751 Thunderhawk Court
 Dayton, OH 45414-3445
 U.S.A.
 tel (937) 890-1100
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 www.pavetechnologyco.com

DESCRIPTION
 SPF12-E-150-7-TE26-18-18

PART NUMBER
4632

MATERIAL
 NOTED

REVISION LEVEL
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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