



NOTES:

1. LEAK TEST: 300 BAR (4350 PSI), NO BUBBLES 2 SECONDS MINIMUM. A GREEN PAINT DOT INDICATES THE PART HAS PASSED THE TEST.
2. HYPOT 630 VDC 500 MEGOHMS MINIMUM 0.01 SECOND MINIMUM WIRE TO WIRE AND HOUSING.
3. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
4. ALL PARTS MUST PASS ALL TESTS.
5. WIRE COLOR POSITIONS ARE APPROXIMATE AND VARIABLE.
6. COSMETIC SURFACE VOIDS NOT ON O-RING SEALING SURFACES ARE ACCEPTABLE BASED ON THE SEAL'S DIAMETER:
 $\leq .5$ [12.7] SEAL DIAMETER: $\phi .035$ [.89] MAX ALLOWED VOID SIZE
 $> .5$ [12.7] SEAL DIAMETER: $\phi .060$ [1.5] MAX ALLOWED VOID SIZE
7. REF-OPERATING TEMPERATURE RANGE -30°C TO 120°C .
8. CONTINUITY TEST: <0.3 OHM EACH WIRE END TO END.
9. DIMENSIONS ARE INCHES [millimeters].
10. 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.
11. IT IS ACCEPTABLE FOR RETAINED ENDS (SLUGS) TO BE LOST DURING HANDLING.
12. DIMENSION IS OVER-ALL-LENGTH EXCLUDING OVERFILL ON PRESSURE SIDE OF HOUSING.
13. REF-PARTS ARE DEFLASHED ON PARTING LINE $+0.005$ [0.13] MAXIMUM.

12	1	3693	HOUSING SP8SR-E
11	A/R	PARKER O-LUBE	LUBRICANT O-RING BARIUM-BASED
10	1	-012 BUNA	O-RING -012 BUNA 75
9	1	TFE26 YELLOW	WIRE TFE#26 M22759/11-26-4
8	1	TFE26 RED	WIRE TFE#26 M22759/11-26-2
7	1	TFE26 GREEN	WIRE TFE#26 M22759/11-26-5
6	1	TFE26 BLUE	WIRE TFE#26 M22759/11-26-6
5	1	TFE22 YELLOW	WIRE TFE#22 M22759/9-22-4
4	1	TFE22 RED	WIRE TFE#22 M22759/9-22-2
3	1	TFE22 GREEN	WIRE TFE#22 M22759/9-22-5
2	1	TFE22 BLUE	WIRE TFE#22 M22759/9-22-6
1	A/R	PAVE-Seal 150	EPOXY BLACK
ITEM	QTY	PART NUMBER	DESCRIPTION

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PAVE technology co.

DESCRIPTION
SP8SR-E-150-4-TE22/26-120-6

PART NUMBER
3464

MATERIAL NOTED

REVISION LEVEL
M

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