

- LEAK TEST: 2500 PSI NO N2 BUBBLES 10 SECONDS MINIMUM. A GREEN PAINT DOT ON THE PRESSURE SIDE 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
- DIMENSION IS OVER-ALL-LENGTH EXCLUDING OVERFILL ON PRESSURE SIDE OF HOUSING.
- REF-OPERATING TEMPERATURE RANGE -40 °C TO 125 °C. REF-PARTS ARE DEFLASHED ON PARTING LINE +0.005 [0.13] MAXIMUM.
- 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.

ITEM	QTY	PART NUMBER	DESCRIPTION	1 3223	REVISION LEVEL _	PROJECTION O
1	1	1226\$	HOUSING SP8S-E	5225	MATERIAL NOTED	
2	A/R	PAVE-Seal 150	EPOXY BLACK	PAVE (edinology to, tel (937) 890-1100 fax (937) 89		
3	5	TZ26 BLACK	WIRE 26 TEFZEL M22759/32 19/#38			
4	5	TZ26 WHITE	WIRE 26 TEFZEL M22759/32 19/#38			
5	1	-012 VITON LT	O-RING -012 LOW-TEMP VITON V835-75	<b>****</b>		2751 Thunderhawk Court Dayton, OH 45414-3445
6	A/R	PARKER O-LUBE	LUBRICANT O-RING BARIUM-BASED			
7	1	RR N5000-56	RETAINING RING INTERNAL .562			

ALL DIMENSIONS AND TOLERANCES APPLY TO FINISHED PART IN INCHES. ALLOWABILE TOLERANCES UNLESS SPECIFIED OTHERWISE: NONE  $\pm 0.5$  X.X DECIMAL  $\pm 0.1$  X.XX DECIMAL  $\pm 0.02$  X.XXX DECIMAL  $\pm 0.005$  ANGLES  $\pm 1$  DEGREE SURFACE FINISH 128 microinch RMS