



NOTES:

1. LEAK TEST: 3000 PSI, NO BUBBLES 30 SECONDS MINIMUM.
2. HYPOT 1000 VDC 500 MEGAOHMS MINIMUM 0.01 SECOND MINIMUM WIRE TO WIRE.
3. CONTINUITY TEST 7 milliOhms MAXIMUM WIRE END TO WIRE END.
4. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
5. PERCENTAGE OF PARTS TESTED WILL BE 100% (MAY BE A LESSER PERCENTAGE FOR LARGE PRODUCTION QUANTITIES, UNLESS OTHERWISE NOTED OR REQUIRED).
6. DIMENSION IS OVER-ALL-LENGTH EXCLUDING OVERFILL ON ATMOSPHERE SIDE OF HOUSING.
7. NO VOIDS ARE ACCEPTABLE ON O-RING SEALING SURFACES, VOIDS SMALLER THAN $\phi 0.035$ ARE ACCEPTABLE ON ALL OTHER SURFACES.
8. (PARTS ARE DEFLASHED ON PARTING LINE +0.005 MAXIMUM.)
9. WIRE POSITIONING IS APPROXIMATE & VARIABLE.

12	4	0682	#12x.50 SOLDER/BUTT SPLICE
5	A/R	PARKER O-LUBE	LUBRICANT BARIUM-BASED
4	2	-015 VITON	O-RING -015 VITON 75
3	A/R	PAVE-Seal 150	EPOXY BLACK
2	4	TZ12 WHITE	WIRE TZ12 MIL-W-22759/34-12-9 WHITE
1	1	1374L	SP11 MOLDED HOUSING
ITEM	QTY.	PART NUMBER	DESCRIPTION

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

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DESCRIPTION
 SP11L-E-150-4-TZ12-12-18

PART NUMBER
 2636

REVISION LEVEL
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PROJECTION