



NOTES:

1. LEAK TEST: 80 PSI, NO BUBBLES 1 MINUTE MINIMUM & ONLY AFTER PASSING LEAK TEST, PLACE GREEN PAINT DOT ON NON-FLANGE SIDE.
2. FOR 3936-1 ONLY: ALCOHOL NEEDS TO BE USED TO LUBRICATE O-RINGS FOR LEAK TESTING AND PORT INSTALLATION, PARTS SHIPPED WITH DRY O-RINGS.
3. HYPOT 630 VDC 500 MEGOHMS MINIMUM 0.01 SECOND MINIMUM WIRE TO WIRE.
4. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
5. ALL PARTS MUST PASS ALL TESTS.
6. WIRE POSITIONING & COLOR LOCATION IS APPROXIMATE & VARIABLE.
7. NO COSMETIC SURFACE VOIDS ARE ACCEPTABLE ON O-RING SEALING SURFACES, COSMETIC SURFACE VOIDS SMALLER THAN $\phi 0.035$ [0.89] ARE ACCEPTABLE ON ALL OTHER SURFACES.
8. REF-PARTS ARE DEFLASHED ON PARTING LINE +0.005 [.13] MAXIMUM.
9. HOUSING DESIGNED FOR TRUARC RETAINING RING #5100-75 (NOT SUPPLIED).
10. REF-OPERATING TEMPERATURE RANGE -20°C TO 155°C.
11. DIMENSIONS ARE INCHES[MILLIMETERS].
12. RoHS COMPLIANT.
13. IT IS ACCEPTABLE FOR RETAINED ENDS (SLUGS) TO BE LOST DURING HANDLING.

PAVE#	ITEM 2	ITEM 2 DESCRIPTION
3936	PARKER O-LUBE	LUBRICANT O-RING BARIUM-BASED
3936-1	SEE NOTE 2	SEE NOTE 2

7	1	TZ14 WHT/ORG/16	WIRE 14TZ MIL-W-22759/16-14-93
6	1	TZ14 WHT/BRN/34	WIRE 14TZ MIL-W-22759/34-14-91
5	1	TZ14 RED /34	WIRE 14TZ MIL-W-22759/34-14-2
4	1	TZ14 BLK /34	WIRE 14TZ MIL-W-22759/34-14-0
3	A/R	PAVE-Seal 200 UL94	EPOXY BLACK
2	A/R	SEE TABLE	SEE TABLE
1	2	-016 VITON	O-RING -016 VITON 75
ITEM	QTY	PART NUMBER	DESCRIPTION

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DESCRIPTION
SPF12L-E-200UL94-4-TZ14-7-6

PART NUMBER *SEE TABLE MATERIAL NOTED

3936*

REVISION LEVEL D 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