



NOTES:

1. LEAK TEST: 80 PSI, NO BUBBLES MINIMUM DURATION IN MINUTES PER TABLE. A GREEN PAINT DOT ON THE ATMOSPHERE SIDE INDICATES THE PART HAS PASSED THE TEST.
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 POSITIONING IS APPROXIMATE & VARIABLE.
6. COSMETIC SURFACE VOIDS NOT ON O-RING SEALING SURFACES ARE ACCEPTABLE BASED ON THE SEAL'S DIAMETER:
 <= .5 [12.7] SEAL DIAMETER: ϕ .035 [.89] MAX ALLOWED VOID SIZE
 > .5 [12.7] SEAL DIAMETER: ϕ .060 [1.5] MAX ALLOWED VOID SIZE
7. DIMENSION IS OVER-ALL-LENGTH EXCLUDING OVERFILL ON ATMOSPHERE SIDE OF HOUSING.
8. REF-OPERATING TEMPERATURE -20 °C TO 150 °C.
9. REF-PARTS ARE DEFLASHED ON PARTING LINE +.005 [.13] MAXIMUM.
10. DIMENSIONS ARE INCHES [millimeters].

Y	24 [610]	36 [914]
X	6 [152]	36 [914]
TEST TIME	1.5	3
PART#	3372	3372-1

12	A/R	PARKER O-LUBE	LUBRICANT O-RING BARIUM-BASED
11	1	-016 VITON	O-RING -016 VITON 75
10	2	EE22 UL1180 RED	WIRE 22EE UL1180 MARKED 7/#30
9	2	EE22 UL1180 VIO	WIRE 22EE UL1180 MARKED 7/#30
8	2	EE22 UL1180 ORG	WIRE 22EE UL1180 MARKED 7/#30
7	2	EE22 UL1180 GRY	WIRE 22EE UL1180 MARKED 7/#30
6	2	EE22 UL1180 WHT	WIRE 22EE UL1180 MARKED 7/#30
5	2	EE22 UL1180 BRN	WIRE 22EE UL1180 MARKED 7/#30
4	2	EE22 UL1180 BLU	WIRE 22EE UL1180 MARKED 7/#30
3	2	EE22 UL1180 BLK	WIRE 22EE UL1180 MARKED 7/#30
2	A/R	PAVE-Seal 200	EPOXY BLACK
1	1	O130	HOUSING SPF12-E
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
 SPF12-E-200-16-TEE22-X-Y

PART NUMBER
3372

MATERIAL NOTED
 REVISION LEVEL B

PROJECTION