



REF-PORT USES ARCON #XRC-314 SNAP-RING OR EQUAL

NOTES:

1. LEAK TEST 3556 ONLY: 500 PSI, NO BUBBLES 15 SECONDS MIN. LEAK TEST 3556-1 ONLY: 5 BAR HELIUM 10^{-4} STD CC/SEC.
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. NO VOIDS ARE ACCEPTABLE ON O-RING SEALING SURFACES, VOIDS SMALLER THAN $\phi 0.035$ [.89] ARE ACCEPTABLE ON ALL OTHER SURFACES.
7. REF-OPERATING TEMPERATURE -54 °C TO 125 °C.
8. DIMENSIONS ARE INCHES [millimeters].
9. O-RING MUST BE REMOVED FROM PART, THEN INSTALLED IN INSTALLATION PORT BEFORE INSTALLING SNAP-RING & PART.

ITEM	QTY	PART NUMBER	DESCRIPTION
6	A/R	PARKER O-LUBE	LUBRICANT O-RING BARIUM-BASED
5	1	.158 X .039	O-RING .158 X .039 BUNA 70
4	1	E26 GRAY	WIRE 26E MIL-W-16878/4 7/#34
3	1	E26 BLUE	WIRE 26E MIL-W-16878/4 7/#34
2	1	E26 BLACK	WIRE 26E MIL-W-16878/4 7/#34
1	A/R	PAVE-Seal 150	EPOXY BLACK

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
 SP3.4-E-150-3-TE26-3-12

PART NUMBER 3556 SEE NOTE 1 MATERIAL NOTED

REVISION LEVEL B PROJECTION