



NOTES:

1. LEAK TEST: 80 PSI, NO BUBBLES 30 SECONDS MINIMUM.
2. HYPOT 630 VDC 500 MEGOHMS 0.01 SEC MINIMUM, WIRE TO WIRE.
3. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
4. WIRES ARE NOT REQUIRED TO BEND SHARPLY AT EPOXY SEAL SURFACE.
5. NO VOIDS ARE ACCEPTABLE ON O-RING SEALING SURFACES, VOIDS SMALLER THAN $\phi 0.035$ [0.89] ARE ACCEPTABLE ON ALL OTHER SURFACES.
6. WIRE POSITIONS ARE APPROXIMATE & VARIABLE.
7. DIMENSION IS OVER-ALL-LENGTH EXCLUDING OVERFILL ON ATMOSPHERE SIDE OF HOUSING.
8. (PARTS ARE DEFLASHED ON PARTING LINE +0.005 [0.13] MAXIMUM.)
9. DIMENSIONS ARE INCHES [MILLIMETERS].

6	1	EE16 WHITE	WIRE 16EE MIL-W-16878/5 .015 19/#29
5	1	EE16 YELLOW	WIRE 16EE MIL-W-16878/5 .015 19/#29
4	1	EE16 RED	WIRE 16EE MIL-W-16878/5 .015 19/#29
3	A/R	PARKER O-LUBE	LUBRICANT O-RING BARIUM-BASED
2	2	-012 VITON	O-RING -012 VITON 75
1	A/R	PAVE-Seal 150	EPOXY BLACK
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
 SP8L-E-150-3-TEE16-800-50mm

PART NUMBER
 2788

REVISION LEVEL -

PROJECTION