



NOTES:

1. HE LEAK TEST @ 1 ATM. 1×10^{-6} CC/SEC OR LESS. A GREEN PAINT DOT INDICATES THE PART HAS PASSED THE TEST.
2. HYPOT 630 VDC 500 MEGOHMS MINIMUM 0.01 SECOND MINIMUM WIRE TO WIRE AND HOUSING.
3. CONTINUITY TEST WIRE END TO SOLDER CUP <14milliOHMs.
4. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
5. ALL PARTS MUST PASS ALL TESTS.
6. WIRE POSITIONING IS APPROXIMATE & COLOR POSITIONS ARE VARIABLE.
7. COSMETIC SURFACE VOIDS SMALLER THAN $\phi 0.035$ [0.89] ARE ACCEPTABLE.
8. ORIENTATION OF SOLDER CUPS IS NOT CONTROLLED.
9. REF-OPERATING TEMPERATURE RANGE -20°C TO 125°C .
10. DIMENSIONS ARE INCHES [millimeters].
11. PAVE-SEAL CAN BE A BI-DIRECTIONAL HERMETIC SEAL FOR VACUUM AND MOST PRESSURES. FOR PRESSURES ABOVE 150 PSI (10 BAR), CHECK WITH SALES ENGINEERING.

11	A/R	FOMBLIN YVAC 3	LUBRICANT O-RING FOMBLIN GREASE
10	1	-908 VITON	O-RING -908 VITON 75
9	1	EE22 UL1180 YLW	WIRE 22EE UL1180 7/#30
8	1	EE22 UL1180 WHT	WIRE 22EE UL1180 7/#30
7	1	EE22 UL1180 RED	WIRE 22EE UL1180 7/#30
6	1	EE22 UL1180 GRN	WIRE 22EE UL1180 7/#30
5	1	EE22 UL1180 BLU	WIRE 22EE UL1180 7/#30
4	1	EE22 UL1180 BLK	WIRE 22EE UL1180 7/#30
3	6	AMP #66569	CONTACT SOLDER CUP #20 Sn/Ni PLATED BRONZE
2	A/R	PAVE-Seal 150	EPOXY BLACK
1	1	2147	HOUSING SO12-SS
ITEM	QTY	PART NUMBER	DESCRIPTION

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DESCRIPTION
 SO12-SS-150-6-TEE22-8-SC

PART NUMBER
4968

MATERIAL NOTED

REVISION LEVEL -

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