



NOTES:

1. HE LEAK TEST VACUUM 10×10^{-7} CC/SEC OR LESS. LEAK TEST IS PERFORMED USING A G-275 VITON GASKET. A GREEN PAINT DOT INDICATES THE PART HAS PASSED THE TEST.
2. HYPOT 630 VDC 500 MΩ MINIMUM .01 SECOND MINIMUM WIRE TO WIRE AND HOUSING.
3. WIRES TO BE TWISTED INTO PAIRS, EACH PAIR CONSISTING OF 1 EACH OF ITEMS 3 & 4.
4. EACH TWISTED PAIR SHALL HAVE A PIECE OF ITEM 5 SHRUNK ON BOTH SIDES AND MARKED WITH CORRESPONDING NUMBERS OR LETTERS.
5. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
6. ALL PARTS MUST PASS ALL TESTS.
7. COSMETIC SURFACE VOIDS LARGER THAN $\phi .035$ [.89] ARE NOT ACCEPTABLE.
8. REF-OPERATING TEMPERATURE -20°C TO 125°C .
9. DIMENSIONS ARE INCHES [millimeters].

PART #	"X"	DESCRIPTION
3669	18 [457]	CF275-SS-150-18TP-E18-36-18
3669-1	80 [2032]	CF275-SS-150-18TP-E18-36-80

ITEM	QTY	PART NUMBER	DESCRIPTION
7	1	GASKET G-275 C	GASKET COPPER
6	A/R	-	BRADY WIRE MARKERS
5	36	M23053/18-205-C	TUBING HEAT SHRINK KYNAR .187
4	18	E18 WHITE	WIRE 18E MIL-W-16878/4 7/#26
3	18	E18 BROWN	WIRE 18E MIL-W-16878/4 7/#26
2	A/R	PAVE-Seal 150	EPOXY BLACK
1	1	1473	HOUSING CF275-SS

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DESCRIPTION
CF275-SS-150-18TP-E18-36-* *SEE TABLE

PART NUMBER *SEE TABLE
3669*

MATERIAL NOTED

REVISION LEVEL A

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