


NOTES:

1. LEAK TEST: 2900 PSI, NO BUBBLES 30 SECONDS MINIMUM. 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. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
4. ALL PARTS MUST PASS ALL TESTS.
5. WIRE POSITIONING IS APPROXIMATE & VARIABLE.
6. WIRES ARE NOT REQUIRED TO BEND SHARPLY AT EPOXY SEAL SURFACE.
7. COSMETIC SURFACE VOIDS NOT ON O-RING SEALING SURFACES ARE ACCEPTABLE BASED ON THE SEAL'S DIAMETER:
 <= .5 [12.7] SEAL DIAMETER: Ø.035 [.89] MAX ALLOWED VOID SIZE
 > .5 [12.7] SEAL DIAMETER: Ø.060 [1.5] MAX ALLOWED VOID SIZE
8. REF-OPERATING TEMPERATURE -20°C TO 125°C.
9. DIMENSIONS ARE INCHES [millimeters].
10. 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.



8	5	773000	WIRE 36 PFA PLATINUM SOLID .0015
7	1	E24 VIOLET	WIRE 24E MIL-W-16878/4 .010 7/#32
6	1	E24 GREEN	WIRE 24E MIL-W-16878/4 .010 7/#32
5	1	E24 ORANGE	WIRE 24E MIL-W-16878/4 .010 7/#32
4	1	E24 RED	WIRE 24E MIL-W-16878/4 .010 7/#32
3	1	E24 WHITE	WIRE 24E MIL-W-16878/4 .010 7/#32
2	A/R	PAVE-Seal 150	EPOXY BLACK
1	1	2422-SS	HOUSING PT2-SS
ITEM	QTY	PART NUMBER	DESCRIPTION


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DESCRIPTION
 PT2-SS-150-5-TE24/PFA36(Pt)-4-15

PART NUMBER
5310

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