



NOTES:

1. LEAK TEST: 250 PSI, NO BUBBLES 30 SECONDS MINIMUM. A GREEN PAINT DOT INDICATES THE PART HAS PASSED THIS TEST.
2. HYPOT 2800 VDC 500 MEGOHMS MINIMUM 0.01 SECOND MINIMUM ROD TO HOUSING.
3. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
4. ALL PARTS MUST PASS ALL TESTS.
5. VOIDS SMALLER THAN $\phi 0.035$ ARE ACCEPTABLE.
6. REF-OPERATING TEMPERATURE -20°C TO 150°C .
7. DIMENSIONS ARE INCHES [millimeters].
8. 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.

5	A/R	PAVE-Seal 200	EPOXY BLUE
4	4	91635A280	WASHER FLAT M12 BRASS 24mmOD
3	4	92174A440	NUT 1/2-20 UNF BRASS 5/16" THK
2	1	5078	ROD .50" COPPER 14"
1	1	3235	HOUSING PT12-SS
ITEM	QTY	PART NUMBER	DESCRIPTION

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DESCRIPTION
 PT12-SS-200-.5CU-3-10

PART NUMBER
5070

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