



NOTES:

1. LEAK TEST: 80 PSI, NO BUBBLES 2 MINUTES MINIMUM.
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  $-20^{\circ}\text{C}$  TO  $177^{\circ}\text{C}$ .

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	3231	ROD .50" COPPER 200 AMP
1	1	3235	HOUSING PT12-SS
ITEM	QTY	PART NUMBER	DESCRIPTION

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DESCRIPTION PT12-SS-200-.5CU-3-3	
PART NUMBER <b>3181</b>	MATERIAL NOTED REVISION LEVEL E
PROJECTION	

ALL DIMENSIONS AND TOLERANCES APPLY TO FINISHED PART IN INCHES.  
 ALLOWABLE TOLERANCES UNLESS SPECIFIED OTHERWISE: NONE  $\pm 0.5$   
 X.X DECIMAL  $\pm 0.1$  X.XX DECIMAL  $\pm 0.02$  X.XXX DECIMAL  $\pm 0.005$   
 ANGLES  $\pm 1$  DEGREE SURFACE FINISH 128 microinch RMS