



**NOTES:**

1. LEAK TEST: 80 PSI, NO BUBBLES 1 MINUTE MINIMUM.
2. HYPOT 1000 VDC 500 MΩ 0.01 SEC MINIMUM, ROD TO HOUSING.
3. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
4. ALL PARTS MUST PASS ALL TESTS.
5. VOIDS LARGER THAN  $\phi 0.035$  [0.89] ARE NOT ACCEPTABLE.
6. REF-OPERATING TEMPERATURE RANGE  $-20^{\circ}\text{C}$  TO  $150^{\circ}\text{C}$ .
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	4	BRASS WASH 1/2"	WASHER 1/2" BRASS
4	4	BRASS NUTS 1/2"	NUT 1/2-20 UNF BRASS
3	1	4191	HOUSING PT16-SS
2	A/R	PAVE-Seal 200HV	EPOXY BLUE
1	1	0169	ROD .50" COPPER 200 AMP
ITEM	QTY	PART#	DESCRIPTION

PAVE STOCK NUMBER: STK 3



DESCRIPTION PAVE-Seal@ Cable Harnesses  
PT16-SS-200HV-.5CU-2.4-3.0

PART NUMBER 1587  
REVISION LEVEL C  
PROJECTION

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