

NOTES:

1. LEAK TEST: 80 PSI, NO BUBBLES "Y" SECONDS MINIMUM.
2. HYPOT 630 VDC 500 MΩ 0.01 SEC MINIMUM, WIRE TO WIRE & HOUSING.
3. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
4. ALL PARTS MUST PASS ALL TESTS.
5. WIRES ARE NOT REQUIRED TO BEND SHARPLY AT EPOXY SEAL SURFACE.
6. WIRE COLOR POSITIONS ARE VARIABLE.
7. COSMETIC SURFACE VOIDS SMALLER THAN $\phi 0.035$ [0.89] ARE ACCEPTABLE.
8. DIMENSIONS ARE INCHES [millimeters].
9. 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.

| | | | |
|--------|-----------------------|-----|-----|
| 1558-2 | PT4-B-80-4-PC20-16-16 | 16 | 90 |
| 1558-1 | PT4-B-80-4-PC20-12-12 | 12 | 60 |
| 1558 | PT4-B-80-4-PC20-5-5 | 5 | 30 |
| PART # | DESCRIPTION | "X" | "Y" |

| | | | |
|------|-----|-----------------|------------------------------|
| 6 | 1 | PC20 UL1569 WHT | WIRE 20PVC UL1569 .016 7/#28 |
| 5 | 1 | PC20 UL1569 BLK | WIRE 20PVC UL1569 .016 7/#28 |
| 4 | 1 | PC20 UL1569 GRN | WIRE 20PVC UL1569 .016 7/#28 |
| 3 | 1 | PC20 UL1569 RED | WIRE 20PVC UL1569 .016 7/#28 |
| 2 | A/R | PAVE-Seal 150 | EPOXY BLACK |
| 1 | 1 | 4-2 RB-B | HOUSING PT4-B |
| ITEM | QTY | PART# | DESCRIPTION |


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DESCRIPTION PAVE-Seal® Cable Harnesses

*SEE TABLE

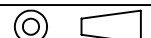
PART NUMBER

1558*

REVISION LEVEL

B

PROJECTION



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