### Notes:

1. **Leak Test:** 400 PSI, NO BUBBLES 1 MINUTE MINIMUM W/ 1372.
2. **Hypot 630 VDC 500 MW .01 SEC MINIMUM, WIRE TO WIRE.**
3. **All Tests are performed at room temperature.**
4. **All Specifications and Tests supercede PAVE Catalog Specifications.**
5. **Wire color arrangement & wire spacing varies.**

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### Dimensions and Tolerances

All dimensions and tolerances apply to finished part in inches. Allowable tolerances unless specified otherwise: None ±.005

- X Decimal ±.1, XX Decimal ±.02, XXX Decimal ±.005
- Angles ± 1 Deg, Surface Finish 128 microinch RMS

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### Table: Item, QTY, Part#, Description

<table>
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<th>Item</th>
<th>QTY</th>
<th>Part#</th>
<th>Description</th>
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<td>HOUSING SP8M-E</td>
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### Diagram: Leak Test Port

- Diameter: Ø.54
- Angle: 15°
- Pressure: Atmosphere
- Leaking port dimensions:
  - Maximum: Ø.54 ±.001
  - Minimum: .350
  - Dimensions: 32 MAX, .501, 32 MIN, 715 MIN

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### PAVE-Seal® Cable Harnesses

**SP8M-E-150-4-PC16-12-12**