

## **NOTES:**

- LEAK TEST: 80 PSI, NO BUBBLES 10 SECONDS MINIMUM. A GREEN PAINT DOT INDICATES THE PART HAS PASSED THE TEST. LEAK TEST PERFORMED WITH A -013 VITON O-RING, O-RING NOT INCLUDED.
- HYPOT 630 VDC 500 MEGOHMS MINIMUM 0.01 SECOND MINIMUM CUP TO CUP.
- ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE. ALL PARTS MUST PASS ALL TESTS.
- COSMETIC SURFACE VOIDS NOT ON O-RING SEALING SURFACES ARE ACCEPTABLE BASED ON THE SEAL'S DIAMETER: <= .5 [12.7] SEAL DIAMETER:  $\emptyset$ .035 [.89] MAX ALLOWED VOID SIZE > .5 [12.7] SEAL DIAMETER:  $\emptyset$ .060 [1.5] MAX ALLOWED VOID SIZE REF-OPERATING TEMPERATURE -20°C TO 125°C.

- DIMENSIONS ARE INCHES [millimeters].
  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.

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|        |  | fax<br>ww          |

51 Thunderhawk Court ayton, OH 45414-3445 (937) 890-1100 (937) 8905165 w.pavetechnologyco.com

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SPF9-E-150-6-20-SC-SC

1986 CONTACT #20 SOLDER CUP BARE 12 PAVE-Seal 150 **EPOXY BLACK** A/R QTY PART # **DESCRIPTION ITEM** 

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| 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               |