



NOTES:

1. LEAK TEST: 80 PSI, NO BUBBLES 10 SECONDS MINIMUM, LEAK TEST PERFORMED WITH A 2-013 VITON O-RING, O-RING NOT INCLUDED. A GREEN PAINT DOT INDICATES PART HAS PASSED THE TEST.
2. HYPOT 630 VDC 500 MΩ 0.01 SEC MINIMUM, CUP TO CUP.
3. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
4. ALL PARTS MUST PASS ALL TESTS.
5. NO COSMETIC SURFACE VOIDS ARE ACCEPTABLE ON O-RING SEALING SURFACES, COSMETIC SURFACE VOIDS SMALLER THAN $\phi 0.035$ [0.89] ARE ACCEPTABLE ON ALL OTHER SURFACES.
6. DIMENSIONS ARE INCHES [millimeters].
7. 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.

2	12	1986	CONTACT #20 SOLDER CUP BARE
1	1	PAVE-Seal 150	EPOXY BLACK
ITEM	QTY	PART#	DESCRIPTION

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

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PAVE technology co.

DESCRIPTION PAVE-Mate I Connectors
 SPF9-E-150-6-20-SC-SC

PART NUMBER
 1990

REVISION LEVEL
 B

PROJECTION