



NOTES:

1. LEAK TEST: 80 PSI, 90 SECONDS MIN, NO VISIBLE BUBBLES.
2. ELECTRICAL TESTS: 200 VAC WIRES TO WIRES AND HOUSING, 1500 VAC WIRES #2, #3, #4 TO WIRES AND HOUSING, BOTH AT 500 MICRO AMPS MAX.
3. INSULATION TEST: 630 VDC, 500 MEGOHMS MIN WIRE TO WIRE AND HOUSING.
4. ALL END STRIPS SN60 TINNED AND RING TERMINALS CRIMPED.
5. THERMAL CYCLE: 105°C TO -40°C, 1 HOUR HOLD AT TEMP, 3 CYCLES, BEFORE OTHER TESTS.

ITEM	QTY	ITEM#	DESCRIPTION
1	4	#34920	WIRE 20AWG HYPALON BLACK UL3190
2	1	0100	SOCKET TEST BRASS
3	1	0098-*	HOUSING GENDEX (*=MAT'L BY ORDER CODE)
4	1	#34110	TERMINAL RING UNINSULATED #6
5a	2	POLYOLEFIN #3	TUBING SHRINK WHITE 1/8x2"
5b	2	POLYOLEFIN #4	TUBING SHRINK WHITE 1/8x2"
6	1	POLYOLEFIN PAVE	TUBING SHRINK GRN/YLW 1/8x2"
7	A/R	EN-1556 BLACK	URETHANE BLACK
8	A/R	PAVESEAL 150	EPOXY BLACK
9	1	#34112	TERMINAL RING UNINSULATED #10

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
 0098-*-150-4-HYP20-27T-*T

PART NUMBER
 0334

REVISION LEVEL
 B

PROJECTION