



- NOTES:**
1. LEAK TEST: 80 PSI N2, NO BUBBLES 1 MINUTES MINIMUM.
 2. HYPOT 630 VDC 500 MW 0.01 SEC MINIMUM, WIRE TO WIRE & HOUSING.
 3. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
 4. PERCENTAGE OF PARTS TESTED WILL BE 100% (MAY BE A LESSER PERCENTAGE FOR LARGE PRODUCTION QUANTITIES, UNLESS OTHERWISE NOTED OR REQUIRED).
 5. WIRES ARE NOT REQUIRED TO BEND SHARPLY AT EPOXY SEAL SURFACE.
 6. NO VOIDS LARGER THAN $\phi 0.035$ ARE ACCEPTABLE.

5	A/R	PAVE-Seal 150	EPOXY BLACK
4	1	1688	HOUSING CURWOOD-AL
3	1	JT20	CABLE T/C TYPE J 20 AWG
2	9"	E16 WHITE	WIRE 16E MIL-W-16878/4 .010 19
1	9"	E16 BLACK 19/34	WIRE 16E MIL-W-16878/4 .010 19
ITEM	QTY	ITEM NUMBER	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



DESCRIPTION PAVE-Seal® Cable Harnesses	
SO8X1688-AL-150-1/2-JT20/TE16-3-3	
PART NUMBER	REVISION LEVEL
1648	A
PROJECTION	