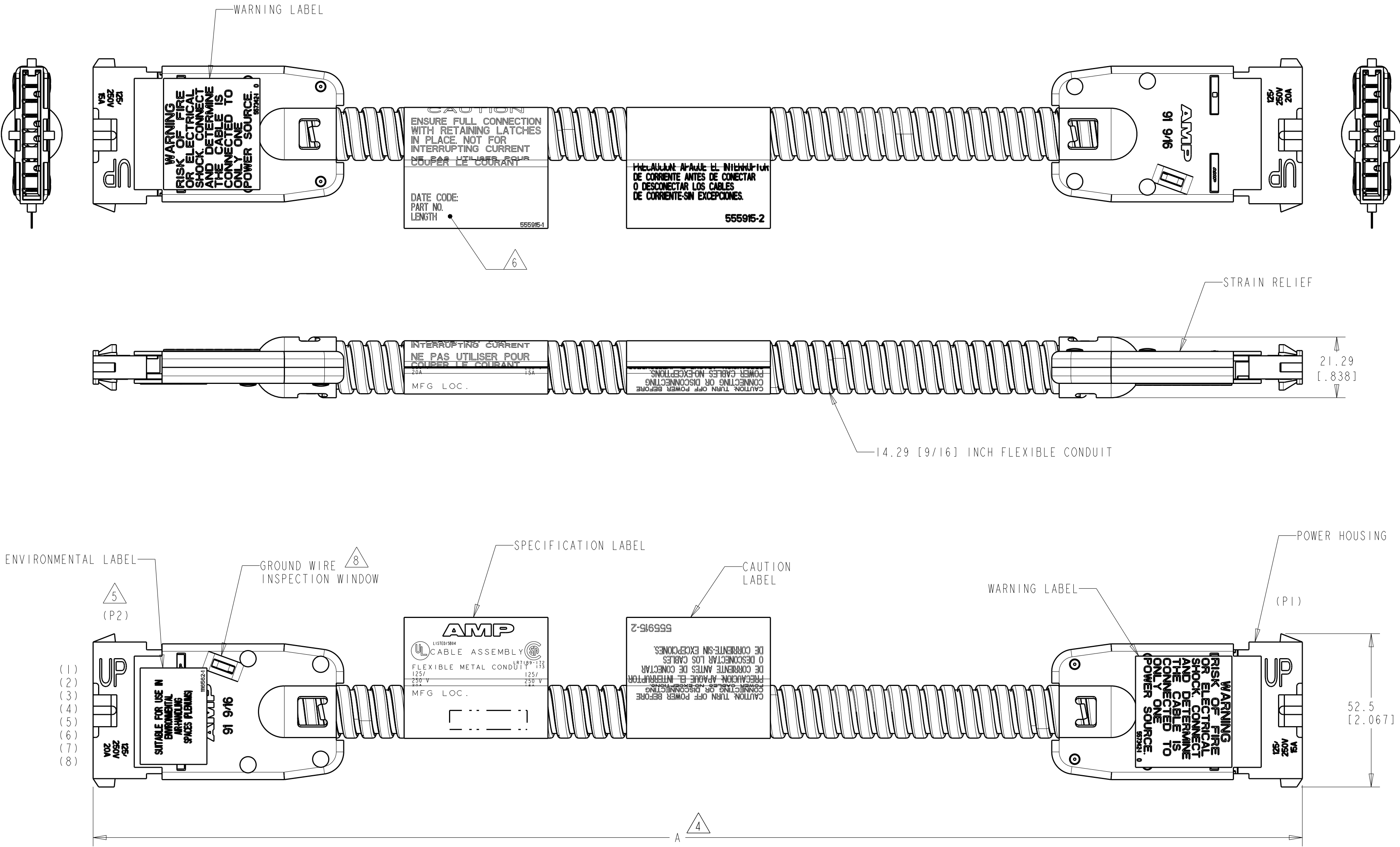
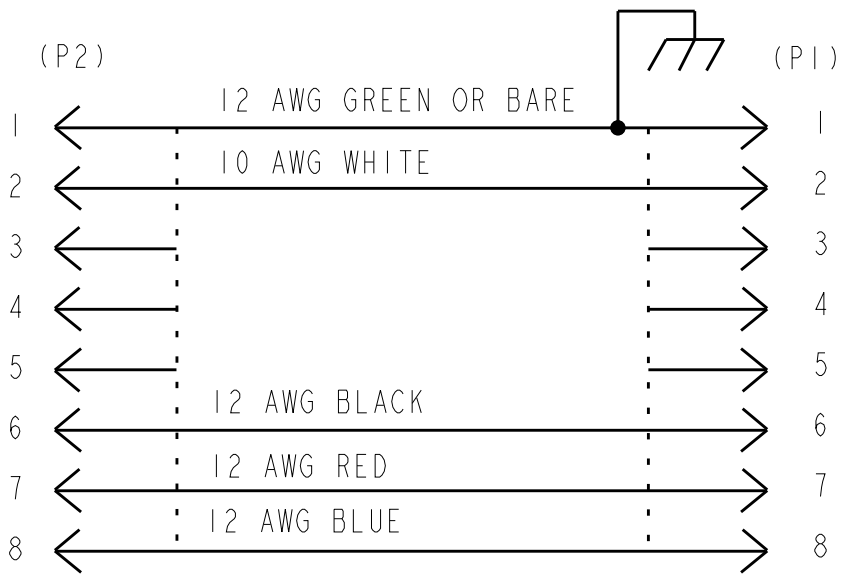


LOC	DIST	REVISIONS					
HM	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			Z	REV ECO-12-020241	26NOV2012	JM	MS



1. DIMENSIONS SHOWN ARE MAXIMUM UNLESS OTHERWISE SPECIFIED.
2. CABLE ASSEMBLY SHALL BE WIRED PER WIRING DIAGRAM.
3. MATERIAL:
CONNECTOR HOUSINGS - POLYCARBONATE, UL 94V-0, WHITE.
STRAIN RELIEFS - CARBON STEEL WITH NICKEL PLATING 5.08µm [0.00200] MINIMUM THICK.
CONTACTS - COPPER ALLOY WITH SILVER PLATED STRIP 3.81µm [0.00150] MINIMUM THICK.
4. DIMENSION "A" SHALL BE MEASURED WITH CONDUIT IN THE RELAXED POSITION.
5. DESIGNATIONS IN PARENTHESES () ARE FOR REFERENCE ONLY.
6. MANUFACTURING LOCATION, DATE CODE, PART NUMBER, AND LENGTH SHALL BE INK STAMPED WHERE INDICAED.
7. APPLICATIONS:
AMPINNERGY™ MODULAR WIRING SYSTEM, A MANUFACTURED WIRING SYSTEM.
8. USE GROUND WIRE INSPECTION WINDOW TO VERIFY BONDING AND GROUNDING CONDUCTOR.



WIRING DIAGRAM
5 WIRE

4-556212-8	15.24 [50.00]
7-556212-3	12.19 [40.00]
7-556212-2	9.14 [30.00]
4-556212-5	7.62 [25.00]
7-556212-1	6.10 [20.00]
2-556212-3	4.57 [15.00]
3-556212-1	3.05 [10.00]
3-556212-6	1.52 [5.00]
1-556212-5	1.22 [4.00]
3-556212-3	0.91 [3.00]
2-556212-0	0.61 [2.00]
PART NO.	DIM A M [FEET]

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN L. HALL 05MAR01	TE TE Connectivity	
DIMENSIONS: mm[INCHES]		CHK L. SMITH 07MAR01		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD F. LINCOLN 07MAR01	NAME	
0 PLC ±		PRODUCT SPEC	CABLE ASSEMBLY, POWER TO POWER, 5 WIRE	
1 PLC ±		APPLICATION SPEC		
2 PLC ±		WEIGHT	SIZE	
3 PLC ±		CAGE CODE	DRAWING NO	
4 PLC ±		FINISH	RESTRICTED TO	
MATERIAL		ANGLES	A1 00779 ©=556212	
CUSTOMER DRAWING		SCALE	1:1	
		SHEET	1 OF 1	
		REV	Z	