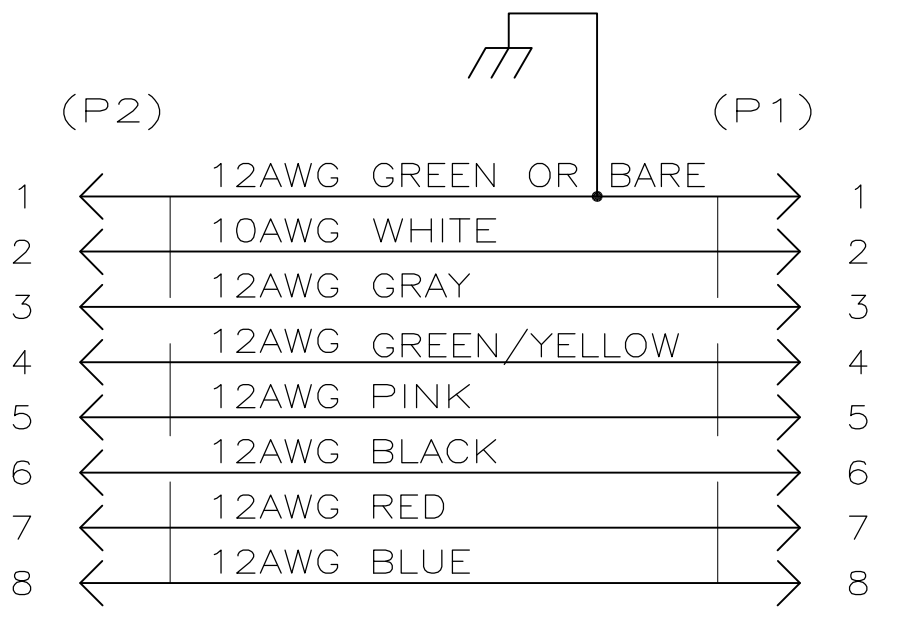
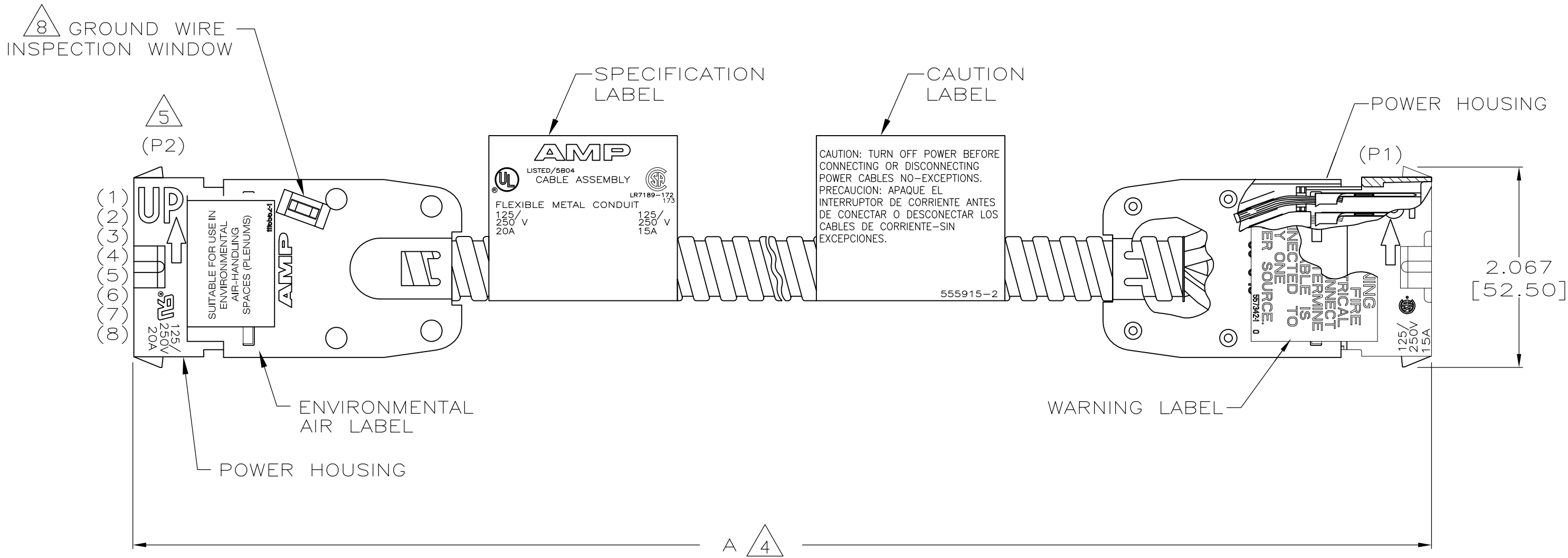
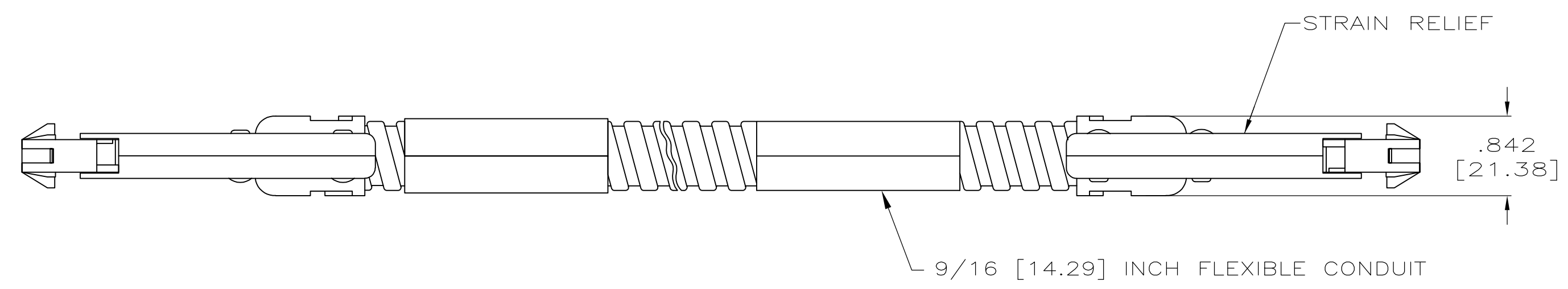
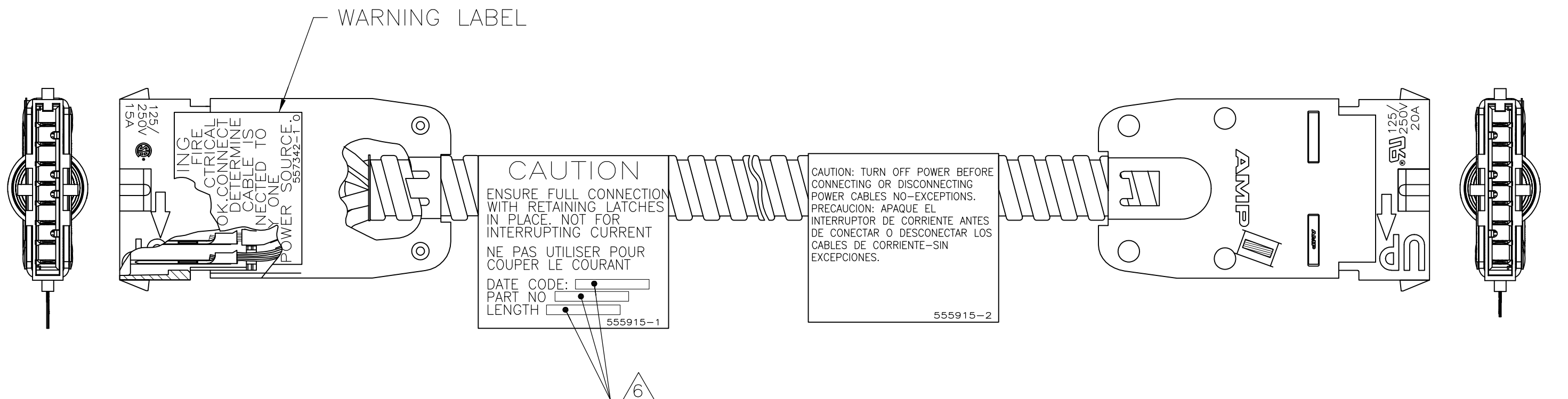


LOC		DIST		REVISIONS					
P	LTR	DESCRIPTION				DATE	DWN	APVD	
		AF2	REV	PER	ECO--12--020241				
HM	00					20NOV2012	JM	MS	



- 1. DIMENSIONS SHOWN ARE MAXIMUM UNLESS OTHERWISE SPECIFIED.
- 2. CABLE ASSEMBLY IS WIRED PER WIRING DIAGRAM.
- 3. MATERIAL:
CONNECTOR HOUSINGS - POLYCARBONATE, UL 94V-O, RATED, BLACK.
STRAIN RELIEFS - CARBON STEEL WITH NICKEL PLATING 5.08µm [.000200] MINIMUM THICK.
CONTACTS - COPPER ALLOY WITH SILVER PLATED STRIP 3.81µm [.000150] 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 INDICATED.
- 7. APPLICATION: AMPINERGY™ MODULAR POWER DISTRIBUTION SYSTEM, A MANUFACTURED WIRING SYSTEM.
- 8. USE GROUND WIRE INSPECTION WINDOW TO VERIFY BONDING AND GROUNDING CONDUCTOR.

5-556127-5	15.24	[50.00]
8-556127-8	12.19	[40.00]
8-556127-7	9.14	[30.00]
7-556127-1	7.62	[25.00]
7-556127-9	6.10	[20.00]
3-556127-3	4.57	[15.00]
5-556127-6	3.05	[10.00]
2-556127-7	1.52	[5.00]
1-556127-5	1.22	[4.00]
1-556127-8	0.91	[3.00]
2-556127-4	0.61	[2.00]
PART NUMBER	A	DIM m[ft]

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN L. HALL	OBUJ001	TE Connectivity	
		CHK L. SMITH	OBUJ001		
		APVD E. LINCOLN	OBUJ001		
		PRODUCT SPEC			
		APPLICATION SPEC			
		WEIGHT			
		CUSTOMER DRAWING			
		SCALE	1:1		
		SHEET	1		
		OF	1		
		REV	AF2		