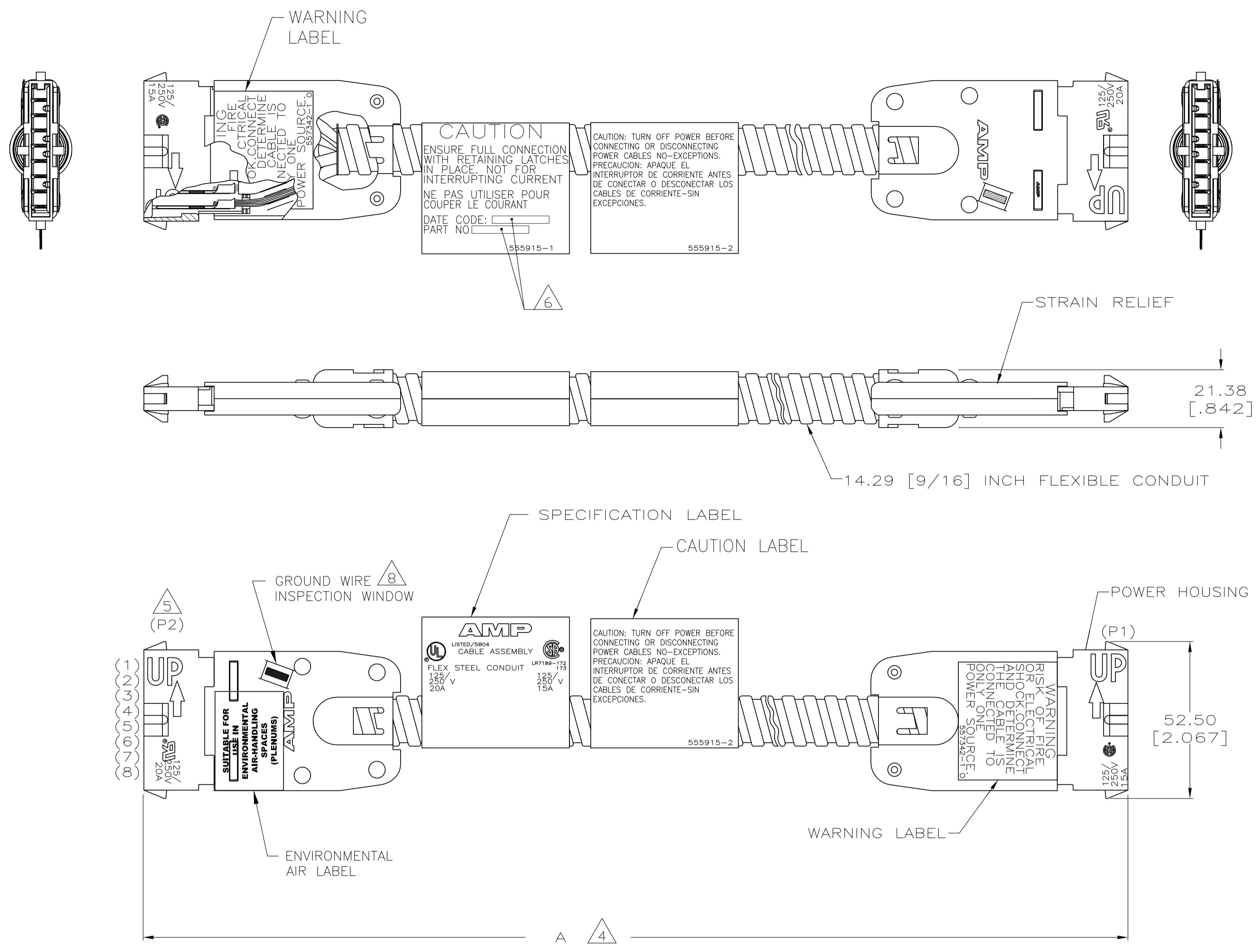
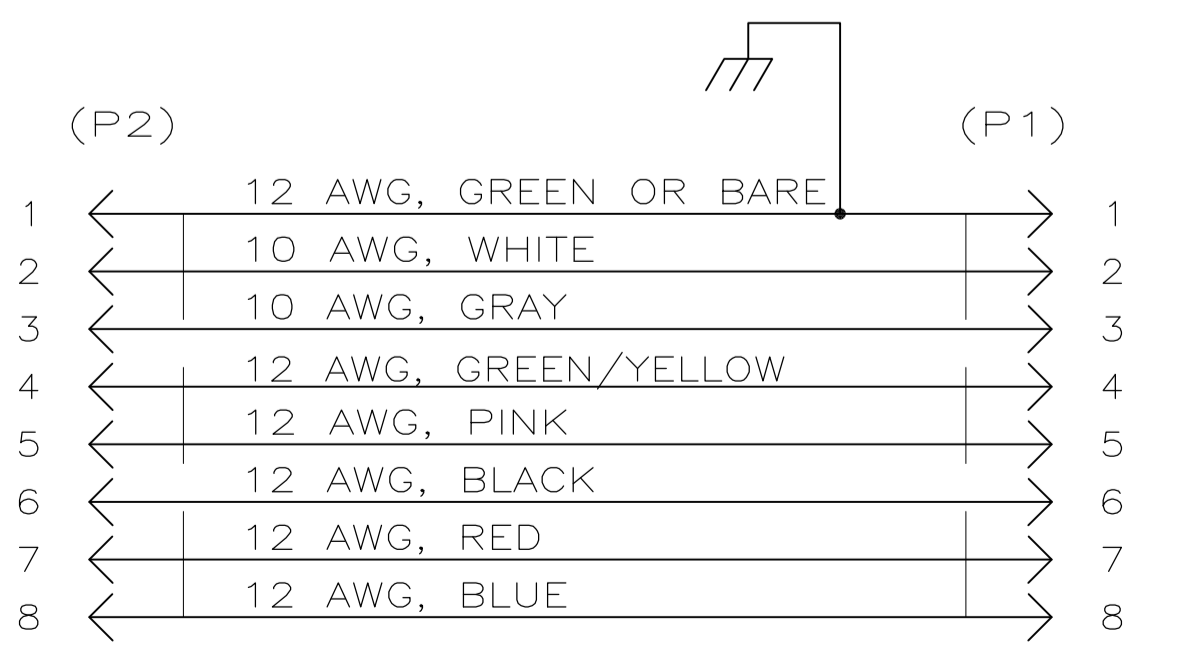
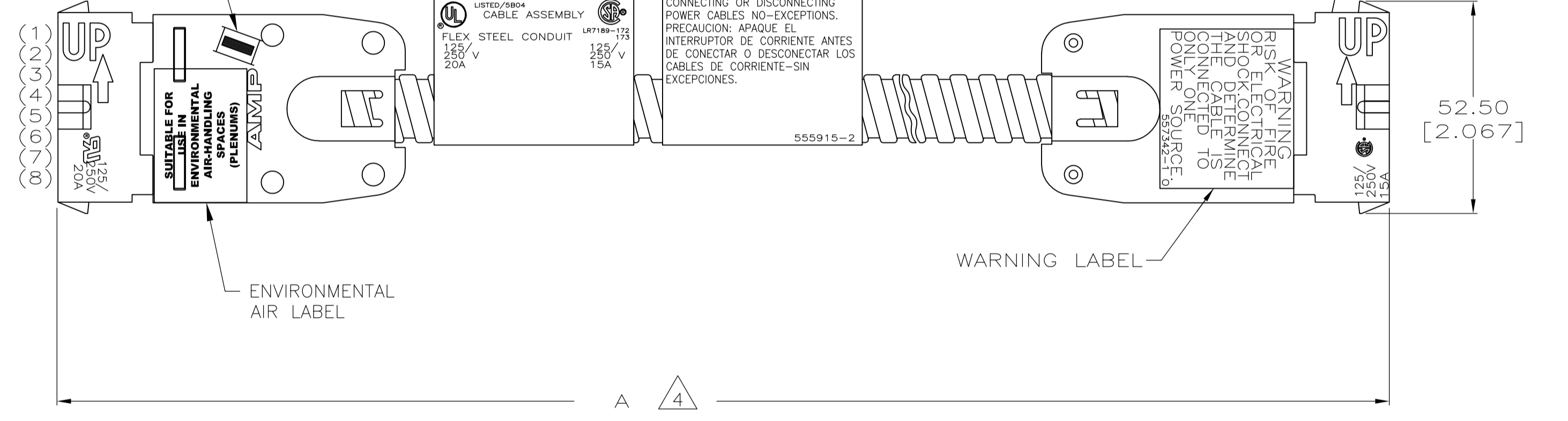


LOC		DIST		REVISIONS				
F	LTR	DESCRIPTION	DATE	DMN	APVD			
G		ECO-14-003630	12MAR2014	JM	MS			



- 1 DIMENSIONS SHOWN ARE MAXIMUM UNLESS OTHERWISE SPECIFIED.
- 2 CABLE ASSEMBLY IS WIRED PER WIRING DIAGRAM.
- 3 MATERIAL:
CONNECTOR HOUSINGS - POLYCARBONATE, UL 94V-0, RATED, BLACK.
STRAIN RELIEFS - CARBON STEEL WITH NICKEL PLATING 5.08 μm [.000200] MINIMUM THICK.
CONTACTS - COPPER ALLOY WITH SILVER PLATED STRIP 3.81 μm [.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.



WIRING DIAGRAM 8 WIRE

2336.80 - 2342.20 [92.00 - 93.00]	2-558057-9
2082.80 - 2108.20 [82.00 - 83.00]	2-558057-8
457.20 - 469.90 [18.00 - 18.50]	2-558057-7
6096.00 - 6172.20 [240.00 - 243.00]	2-558057-6
4572.00 - 4622.80 [180.00 - 182.00]	2-558057-5
3657.60 - 3708.40 [144.00 - 146.00]	2-558057-4
3048.00 - 3073.40 [120.00 - 121.00]	2-558057-3
1524.00 - 1543.05 [60.00 - 60.75]	2-558057-2
609.60 - 622.30 [24.00 - 24.50]	2-558057-1
1854.20 - 1905.00 [73.00 - 74.00]	2-558057-0
749.30 - 762.00 [29.50 - 30.00]	1-558057-9
7620.00 - 7696.20 [300.00 - 303.00]	1-558057-8
889.00 - 901.70 [35.00 - 35.50]	1-558057-7
1752.60 - 1771.65 [69.00 - 69.75]	1-558057-6
1892.30 - 1917.70 [74.50 - 75.50]	1-558057-5
1803.40 - 1822.45 [71.00 - 71.75]	1-558057-4
584.20 - 596.90 [23.00 - 23.50]	1-558057-3
1587.50 - 1606.55 [62.50 - 63.25]	1-558057-2
1447.80 - 1466.85 [57.00 - 57.75]	1-558057-1
1498.60 - 1517.65 [59.00 - 59.75]	1-558057-0
1193.80 - 1206.50 [47.00 - 47.50]	558057-9
1536.70 - 1555.75 [60.50 - 61.25]	558057-8
1231.90 - 1250.95 [48.50 - 49.25]	558057-7
1143.00 - 1155.70 [45.00 - 45.50]	558057-6
927.10 - 939.80 [36.50 - 37.00]	558057-5
838.20 - 850.90 [33.00 - 33.50]	558057-4
622.30 - 635.00 [24.50 - 25.00]	558057-3
533.40 - 546.10 [21.00 - 21.50]	558057-2
15240.00 - 15316.20 [600.00 - 603.00]	558057-1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DMN: L. HALL 20APR2007
 CHK: F. LINCOLN 23APR2007
 APVD: F. LINCOLN 23APR2007

TOLERANCES UNLESS OTHERWISE SPECIFIED:
 0. PLC ± -
 1. PLC ± -
 2. PLC ± -
 3. PLC ± -
 4. PLC ± -
 ANGLES ± -

APPROVED: F. LINCOLN

NAME: CABLE ASSEMBLY, POWER TO POWER, 8 WIRE, 2#10 NEUTRAL

SIZE: A1
 CAGE CODE: 00779
 DRAWING NO: 558057

RESTRICTED TO: -

CUSTOMER DRAWING SCALE: 1:1 SHEET: 1 OF 1 REV: G

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[1-558057-4](#)