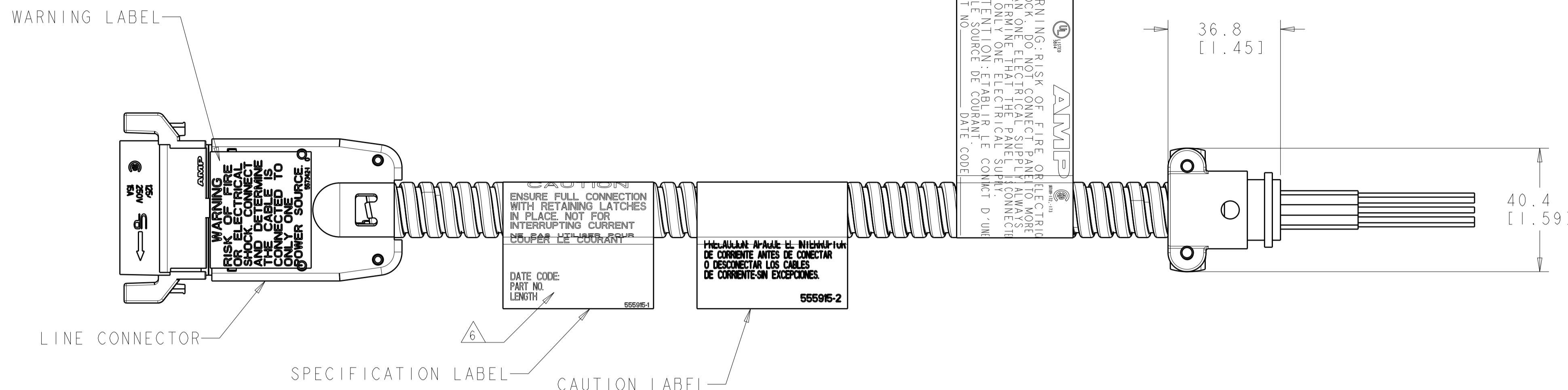
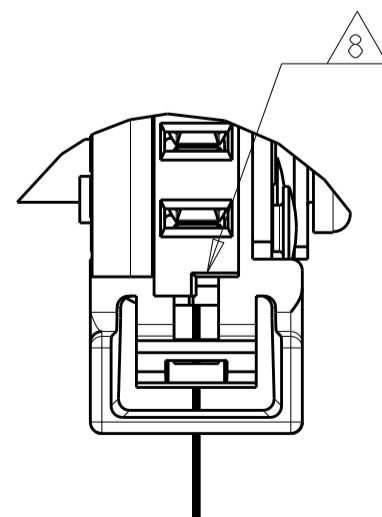
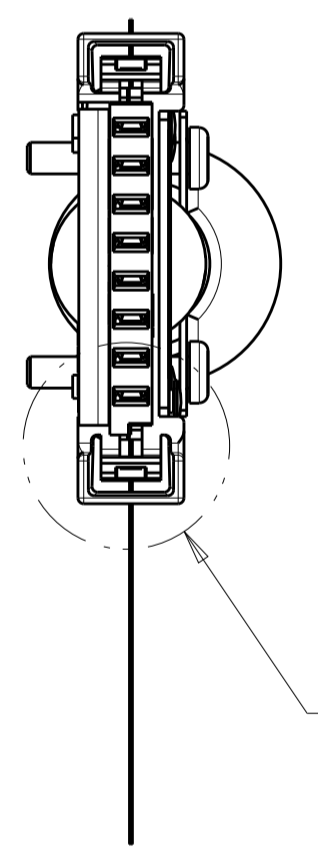
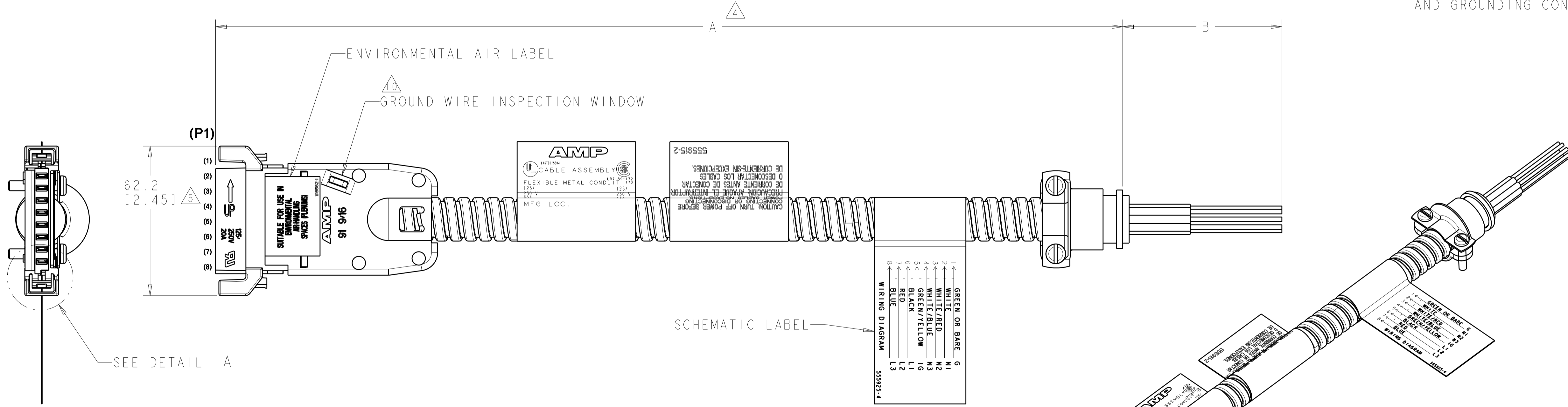
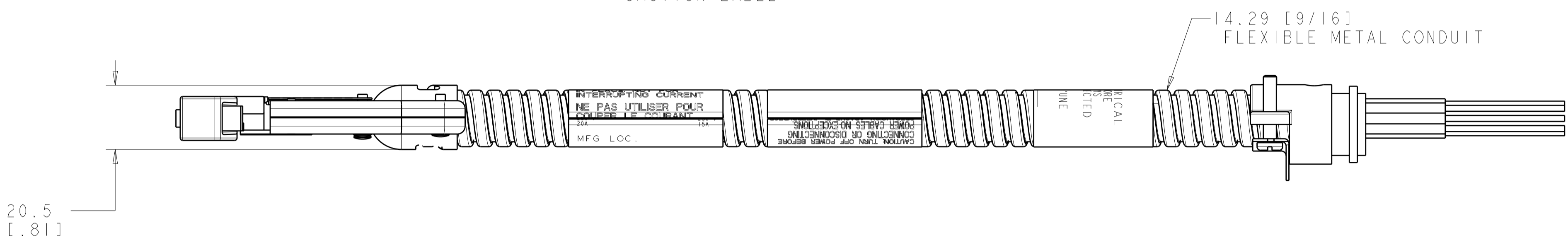


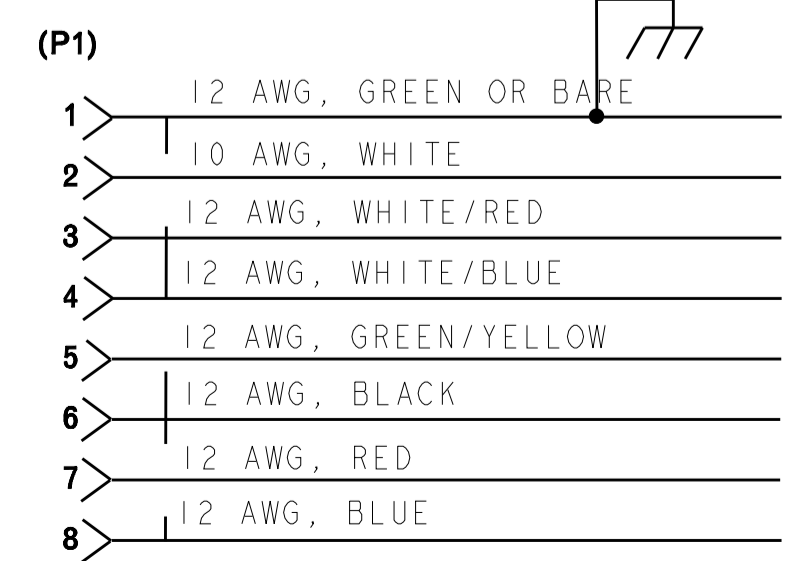
LOC	DIST	REVISIONS				
		REV	PER	DATE	BY	APPV
HM	00	E	REV PER ECO-12-020239	03DEC2012	JM	MS



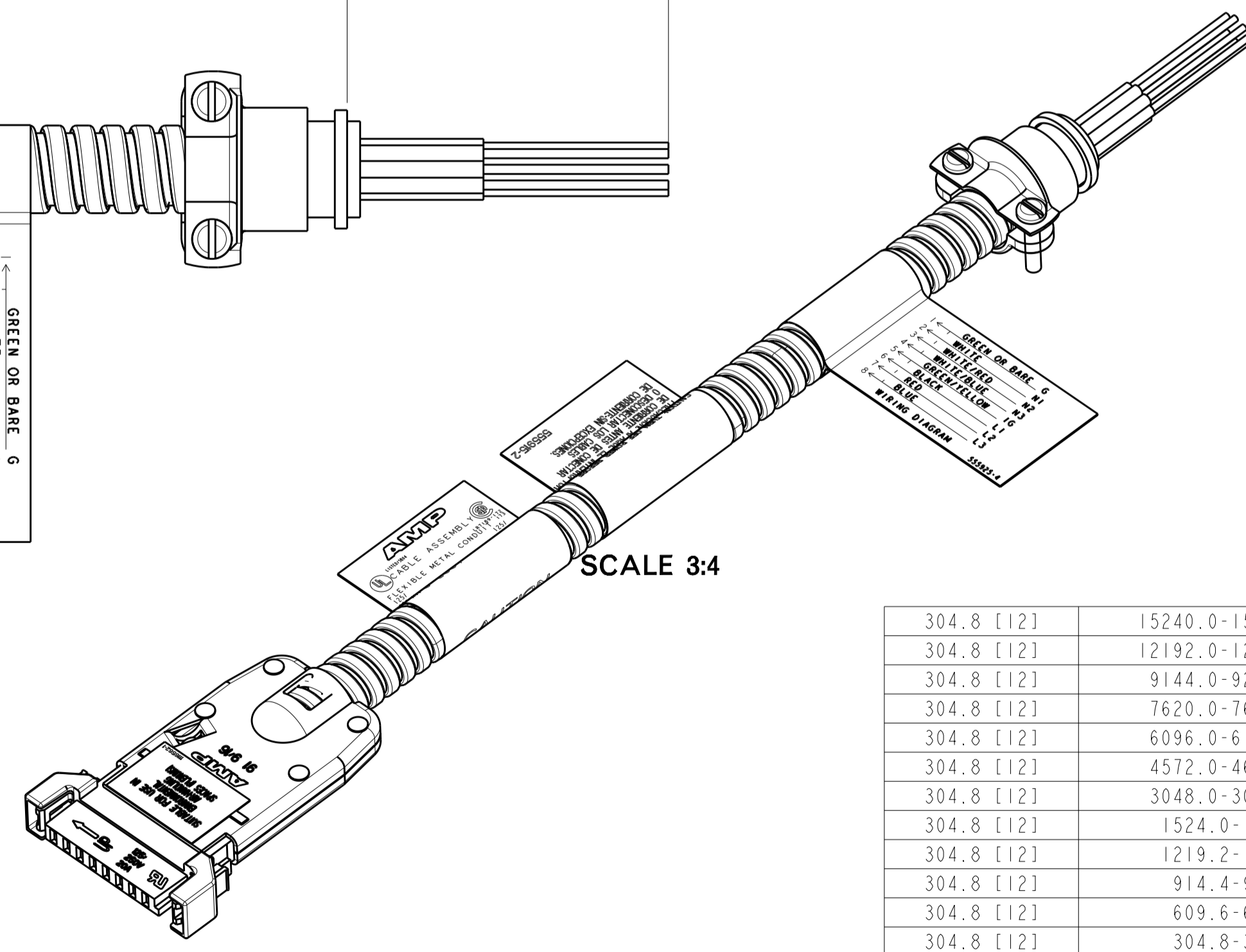
- 1. DIMENSIONS SHOWN ARE NOMINAL UNLESS OTHERWISE SPECIFIED.
- 2. CABLE ASSEMBLY IS WIRED PER WIRING DIAGRAM.
- 3. MATERIAL:  
CONNECTOR HOUSINGS- POLYCARBONATE, UL 94V-0 RATED, NEMA GRAY.  
STRAIN RELIEFS- CARBON STEEL WITH NICKEL PLATING 5.08µm [0.000200] MINIMUM THICK.  
CONTACTS- COPPER ALLOY WITH SILVER PLATED STRIP 3.81µm [0.000150] 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 APPROXIMATELY WHERE INDICATED.
- 7. APPLICATION: AMPINERGY (TM) - MODULAR POWER DISTRIBUTION SYSTEM, A MANUFACTURED WIRING SYSTEM.
- 8. CABLE CONNECTOR MATES WITH DEDICATED NEUTRAL (3-3-2) POWER CONNECTOR CABLE ASSEMBLIES. KEYING FEATURE MAINTAINS CORRECT POLARITY OF MATING POWER CONNECTORS.
- 9. TABS FOR POSITIVE LATCHING TO MATING COMPONENTS.
- 10. USE GROUND WIRE INSPECTION WINDOW TO VERIFY BONDING AND GROUNDING CONDUCTOR.



DETAIL A  
SCALE 2:1



WIRING DIAGRAM  
8 WIRE, DEDICATED NEUTRAL (3-3-2)



304.8 [12]	15240.0-15316.2 [600.00-603.00]	5-1933403-0	15.24 [50.00]
304.8 [12]	12192.0-12268.2 [480.00-483.00]	4-1933403-0	12.19 [40.00]
304.8 [12]	9144.0-9220.2 [360.00-363.00]	3-1933403-0	9.14 [30.00]
304.8 [12]	7620.0-7696.2 [300.00-303.00]	2-1933403-5	7.62 [25.00]
304.8 [12]	6096.0-6146.8 [240.00-242.00]	2-1933403-0	6.10 [20.00]
304.8 [12]	4572.0-4622.8 [180.00-182.00]	1-1933403-5	4.57 [15.00]
304.8 [12]	3048.0-3073.4 [120.00-121.00]	1-1933403-0	3.05 [10.00]
304.8 [12]	1524.0-1543.0 [60.00-60.75]	1933403-5	1.52 [5.00]
304.8 [12]	1219.2-1231.9 [48.00-48.50]	1933403-4	1.22 [4.00]
304.8 [12]	914.4-927.1 [36.00-36.50]	1933403-3	0.91 [3.00]
304.8 [12]	609.6-622.3 [24.00-24.50]	1933403-2	0.61 [2.00]
304.8 [12]	304.8-317.5 [12.00-12.50]	1933403-1	0.30 [1.00]
B DIM	A DIM	PART NUMBER	REF DIM

THIS DRAWING IS A CONTROLLED DOCUMENT.

DMN: J. MCNEAL 08JAN2008  
CHK: S. JONES 08JAN2008  
APVD: S. JONES 08JAN2008

DIMENSIONS: mm [INCHES]  
TOLERANCES UNLESS OTHERWISE SPECIFIED:  
0 PLC ±  
1 PLC ±  
2 PLC ±  
3 PLC ±  
4 PLC ±  
ANGLES ±

MATERIAL:   
FINISH:   
WEIGHT:   
CUSTOMER DRAWING

NAME: CABLE ASSEMBLY, LINE ENTRY 3-3-2  
PRODUCT SPEC: 108-1234  
APPLICATION SPEC: 114-6039

SIZE: A1  
CAGE CODE: 1933403  
DRAWING NO: 100779  
SHEET 1 OF 1

SCALE: 1:1