

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
HM	00		V	REV PER ECO-12-020239	04DEC2012	JM	MS

D

C

B

A

D

C

B

A

- 1

DIMENSIONS SHOWN ARE MAXIMUM UNLESS OTHERWISE SPECIFIED.
- 2

CABLE ASSEMBLY IS WIRED PER ELECTRICAL DIAGRAM.

- 3

MATERIAL:
CONNECTOR HOUSINGS - POLYCARBONATE, UL 94V-0, BLACK.
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

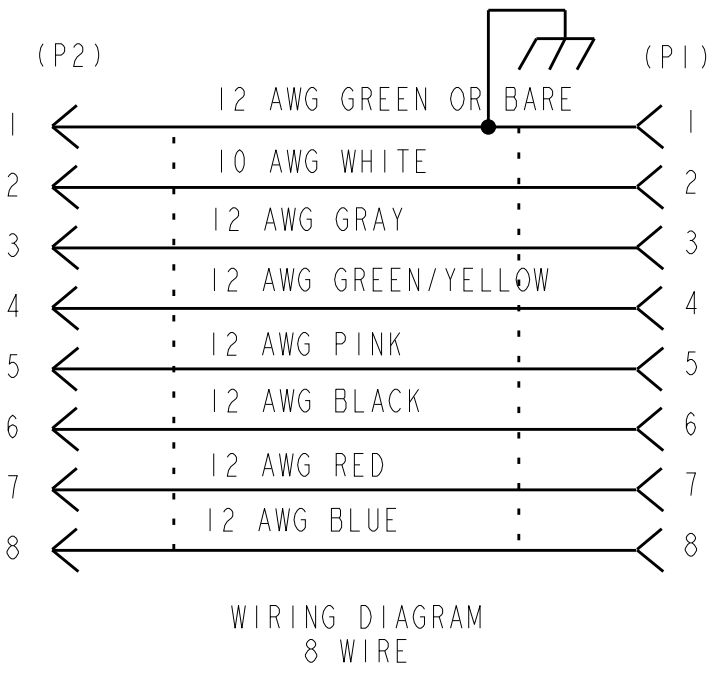
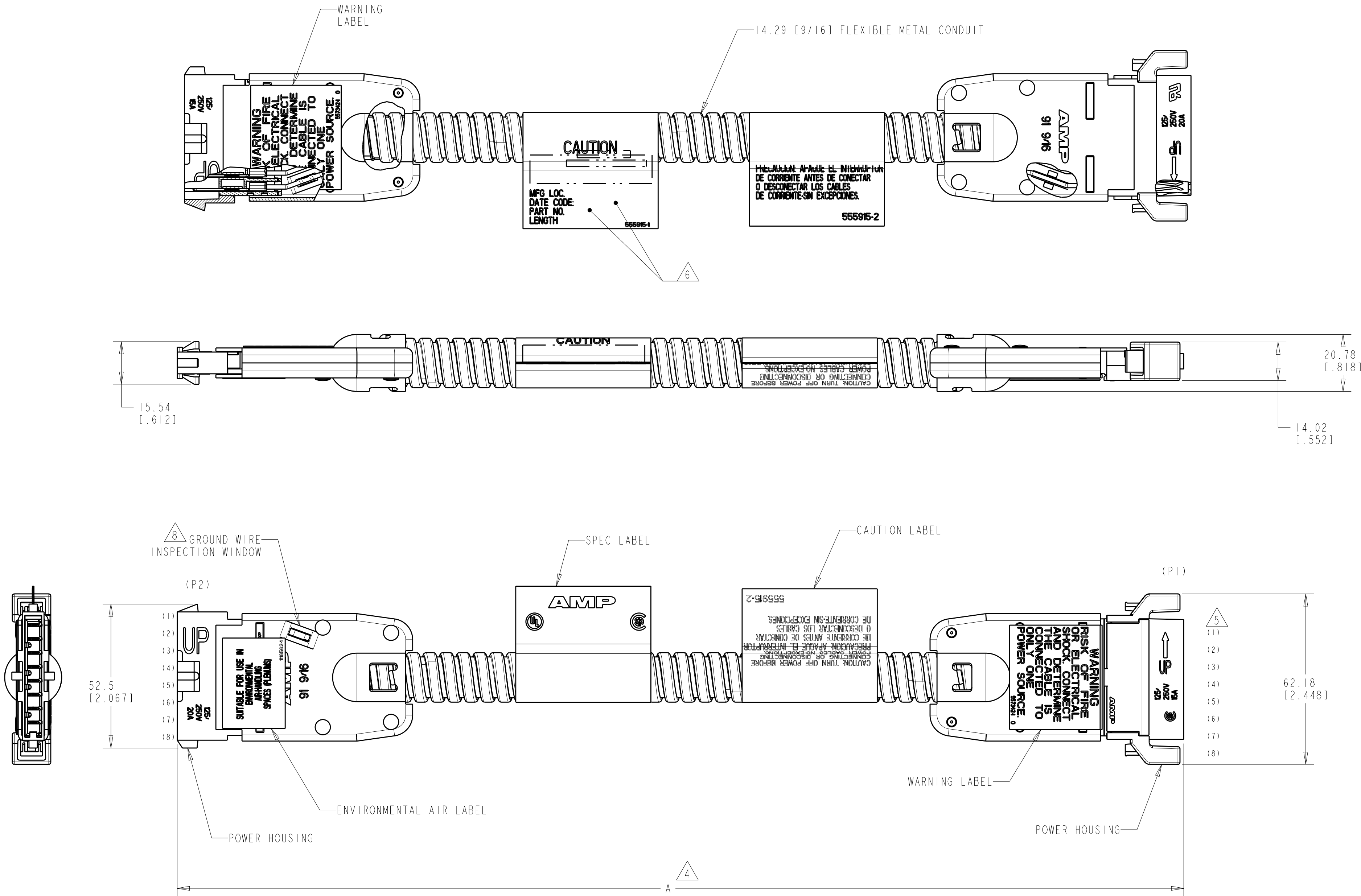
MANUFACTURING LOCATION, DATE CODE, PART NUMBER AND LENGTH SHALL BE INK STAMPED WHERE INDICATED.

- 7

APPLICATION:
AMPINERGY™ MODULAR WIRING SYSTEM, A MANUFACTURED WIRING SYSTEM.

- 8

USE GROUNDED WIRE INSPECTION WINDOW TO VERIFY BONDING AND GROUNDING CONDUCTOR.



1-556731-3	15.24 [50.00]
2-556731-9	12.19 [40.00]
2-556731-8	9.14 [30.00]
2-556731-4	7.62 [25.00]
2-556731-6	6.10 [20.00]
556731-3	4.57 [15.00]
2-556731-5	3.05 [10.00]
1-556731-1	1.52 [5.00]
1-556731-0	1.22 [4.00]
556731-8	0.91 [3.00]
556731-6	0.61 [2.00]
PART NO.	A 4 M A DIM [FEET]

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN T. PITTS 19DEC01	TE Connectivity	
		CHK L. SMITH 02JAN02		
DIMENSIONS: MME [INCHES]		APVD F. LINCOLN 02JAN02	NAME CABLE ASSEMBLY, POWER TO LINE, 8 WIRE	
		PRODUCT SPEC	SIZE A 1 00779 C=556731	
		APPLICATION SPEC		
MATERIAL -		WEIGHT -	RESTRICTED TO -	
CUSTOMER DRAWING		SCALE 1:1	SHEET 1 OF 1 REV V	