

DIMENSIONS SHOWN ARE NOMINAL UNLESS OTHERWISE SPECIFIED.

CABLE ASSEMBLY IS WIRED PER WIRING DIAGRAM.

MATERIAL:

CONNECTOR HOUSINGS - POLYCARBONATE, UL 94V-0
RATED, NEMA GRAY.

STRAIN RELIEFS- CARBON STEEL WITH NICKEL PLATING
5.08 μ m [.000200] MINIMUM THICK.

CONTACTS- COPPER ALLOY WITH SILVER PLATED STRIP
3.81 μ m [.000150] MINIMUM THICK.

DIMENSION A SHALL BE MEASURED WITH CONDUIT IN THE
RELAXED POSITION.

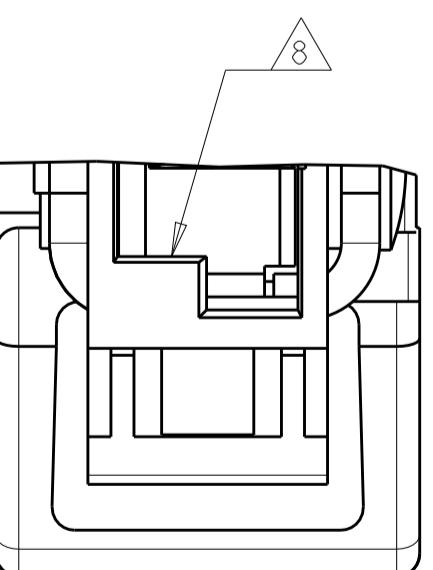
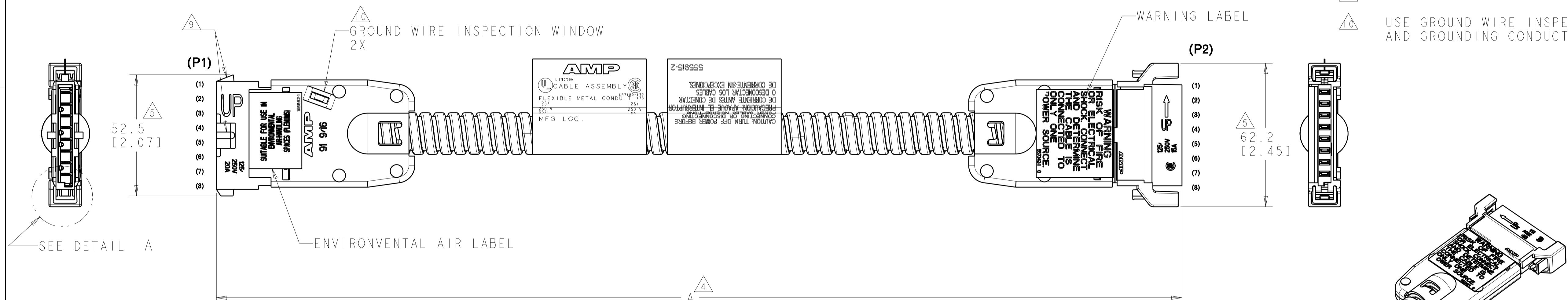
DESIGNATIONS IN PARENTHESES () ARE FOR REFERENCE ONLY.
MANUFACTURING LOCATION, DATE CODE, PART NUMBER AND
LENGTH SHALL BE INK STAMPED APPROXIMATELY WHERE INDICATED

APPLICATION: AMP INNERTY (TM) - MODULAR POWER DISTRIBUTION SYSTEM A MANUFACTURED WIRING SYSTEM

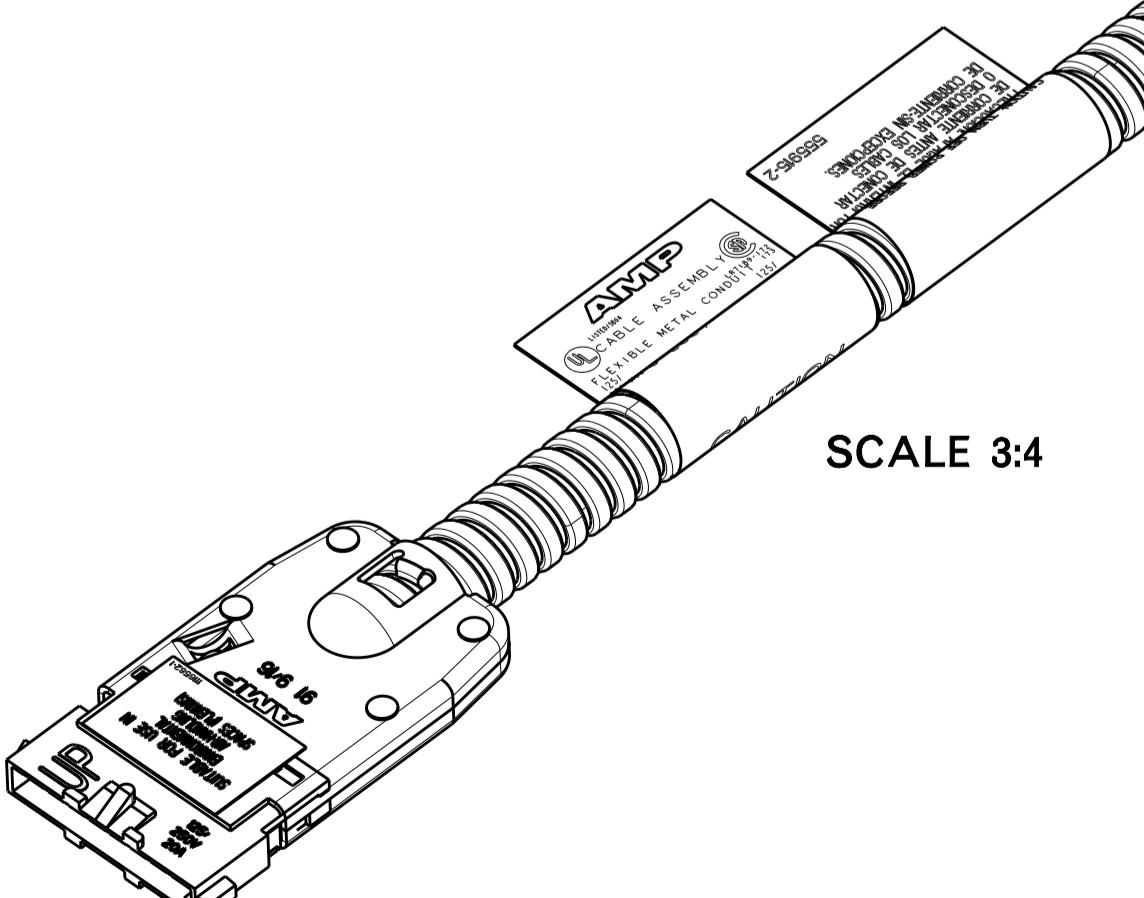
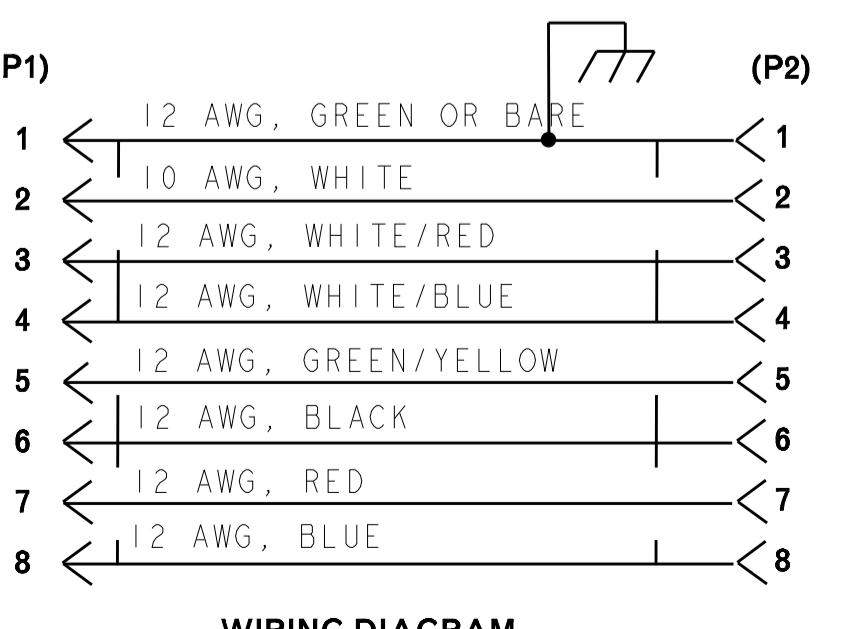
CABLE CONNECTOR MATES WITH DEDICATED NEUTRAL (3-3-2) POWER AND LINE CONNECTOR CABLE ASSEMBLIES, JUNCTION BOXES, POWERSTRIPS AND PDMS. KEYING FEATURE MAINTAINS CORRECT POLARITY OF MATING POWER OR LINE CONNECTORS.

TABS FOR POSITIVE LATCHING TO MATING COMPONENTS.

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



**DETAIL A
SCALE 4:1
2X**



SCALE 3:4

15240.0-15316.2 [600.00-603.00]	5-1933401-0	15.24 [50.00]
12192.0-12268.2 [480.00-483.00]	4-1933401-0	12.19 [40.00]
9144.0-9220.2 [360.00-363.00]	3-1933401-0	9.14 [30.00]
7620.0-7696.2 [300.00-303.00]	2-1933401-5	7.62 [25.00]
6096.0-6146.8 [240.00-242.00]	2-1933401-0	6.10 [20.00]
4572.0-4622.8 [180.00-182.00]	1-1933401-5	4.57 [15.00]
3048.0-3073.4 [120.00-121.00]	1-1933401-0	3.05 [10.00]
1524.0-1543.0 [60.00-60.75]	1933401-5	1.52 [5.00]
1219.2-1231.9 [48.00-48.50]	1933401-4	1.22 [4.00]
914.4-927.1 [36.00-36.50]	1933401-3	0.91 [3.00]
609.6-622.3 [24.00-24.50]	1933401-2	0.61 [2.00]

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J MCNEAL CHK S JONES	03JAN2008 03JAN2008	 TE Connectivity		
DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD S JONES	03JAN2008			
 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±		PRODUCT SPEC 108-1234 APPLICATION SPEC 114-6039	NAME CABLE ASSEMBLY, POWER TO LINE 3-3-2 -			
MATERIAL -	FINISH -	WEIGHT -	SIZE A 1	CAGE CODE 00779	DRAWING NO C-1933401	RESTRICTED TO -
 3		CUSTOMER DRAWING		SCALE :	SHEET OF	REV D

Mouser Electronics

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