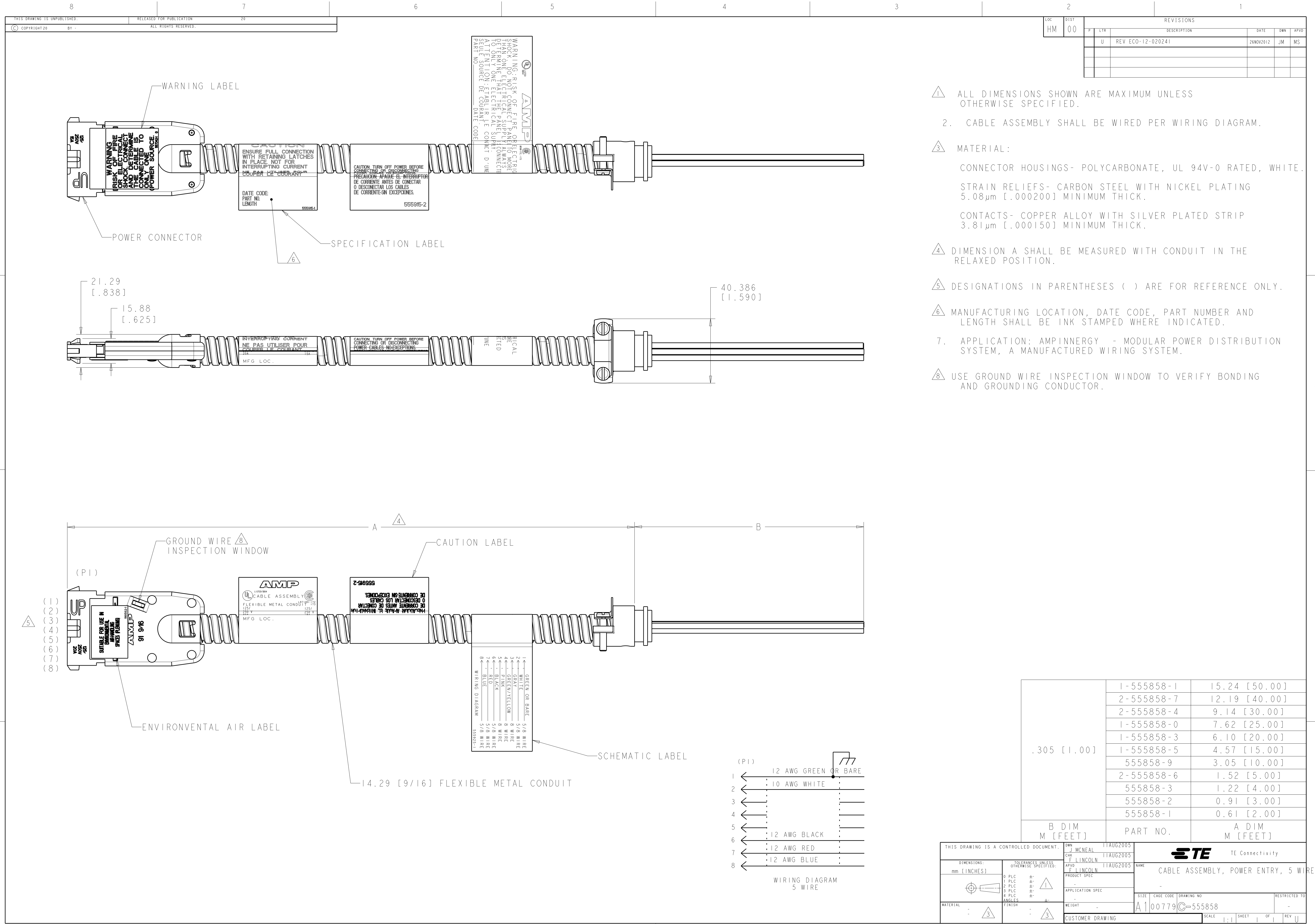




1. ALL DIMENSIONS SHOWN ARE MAXIMUM UNLESS OTHERWISE SPECIFIED.
2. CABLE ASSEMBLY SHALL BE WIRED PER WIRING DIAGRAM.
3. MATERIAL:
- CONNECTOR HOUSINGS- POLYCARBONATE, UL 94V-0 RATED, WHITE.
- STRAIN RELIEFS- CARBON STEEL WITH NICKEL PLATING 5.08µm [1.000200] MINIMUM THICK.
- CONTACTS- COPPER ALLOY WITH SILVER PLATED STRIP 3.81µm [1.000150] 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: AMPINNERGY - MODULAR POWER DISTRIBUTION SYSTEM, A MANUFACTURED WIRING SYSTEM.
8. USE GROUND WIRE INSPECTION WINDOW TO VERIFY BONDING AND GROUNDING CONDUCTOR.

.305 [1.00]	1-555858-1	15.24 [50.00]
	2-555858-7	12.19 [40.00]
	2-555858-4	9.14 [30.00]
	1-555858-0	7.62 [25.00]
	1-555858-3	6.10 [20.00]
	1-555858-5	4.57 [15.00]
	555858-9	3.05 [10.00]
	2-555858-6	1.52 [5.00]
	555858-3	1.22 [4.00]
	555858-2	0.91 [3.00]
B DIM M [FEET]	555858-1	0.61 [2.00]
	PART NO.	A DIM M [FEET]
TE Connectivity		
CABLE ASSEMBLY, POWER ENTRY, 5 WIRE		
SIZE CAGE CODE DRAWING NO		
A100779C=555858		
CUSTOMER DRAWING		
SCALE 1:1 SHEET 1 OF 1 REV U		