

6

В

А

AMP 4805 REV 31MAR2000

5

4

| (P2) | | (P1) |
|--------|-----------------------|------|
| | 12 AWG, GREEN OR BARE | |
| \geq | 10 AWG, WHITE | |
| | 10 AWG, GRAY | |
| | 12 AWG, GREEN/YELLOW | |
| 2 | 12 AWG, PINK | |
| | 12 AWG, BLACK | |
| | 12 AWG, RED | |
| | 12 AWG, BLUE | |



THIS DRAWING IS A COM DIMENSIONS: MM [INCHES] $\bigoplus \square$ ATERIAL - 3

| | 2 1 | | | | | |
|--------------------|---|---------------|-----|------|--|--|
| LOC DIST REVISIONS | | | | | | |
| | | DATE | DWN | APVD | | |
| | | 4.0144500.4.4 | | | | |
| | G ECO-14-003630 | 12MAR2014 | JM | MS | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| 1 | DIMENSIONS SHOWN ARE MAXIMUM UNLESS OTHERWISE SPECIFIED. | | | | | |
| 2 | CABLE ASSEMBLY IS WIRED PER WIRING DIAGRAM. | | | | | |
| ß | MATERIAL: CONNECTOR HOUSINGS – POLYCARBONATE, UL 94V–O, RATED, BLACK. 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. | | | | | |
| 4 | DIMENSION A SHALL BE MEASURED WITH Conduit in the relaxed position. | | | | | |
| <u>/5</u> | DESIGNATIONS IN PARENTHESES () ARE FOR REFERENCE ONLY. | | | | | |
| 6 | MANUFACTURING LOCATION, DATE COD Part number and length shall be stamped where indicated. | | | | | |
| 7. | APPLICATION: AMPINNERGY TM modular distribution system, a manufactur wiring system. | | ER | | | |
| 8 | USE GROUND WIRE INSPECTION WINDO VERIFY BONDING AND GROUNDING CONDUCTOR. | DW TC | I | | | |

| 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 |
| A (MIN – MAX) | PART NO. |
| | Tyco Electronics Corporation |
| | Harrisburg, PA 17105-3608 |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: APVD 23APR2007 NAME F. LINCOLN CAE | BLE ASSEMBLY, |
| 0 PLC \pm PRODUCT SPEC POW | IER TO POWER, |
| $\begin{array}{cccccccccccccccccccccccccccccccccccc$ | E, 2#10 NEUTRAL |
| 4 PLC ± - SIZE CAGE CODE DRAWING NO | RESTRICTED TO |
| $\begin{array}{c c} FINISH \\ - \end{array} \\ \hline \\ \hline \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\$ | |
| CUSTOMER DRAWING | SCALE 1:1 SHEET 1 OF 1 REV G |

Mouser Electronics

Authorized Distributor

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TE Connectivity: 2-558057-9