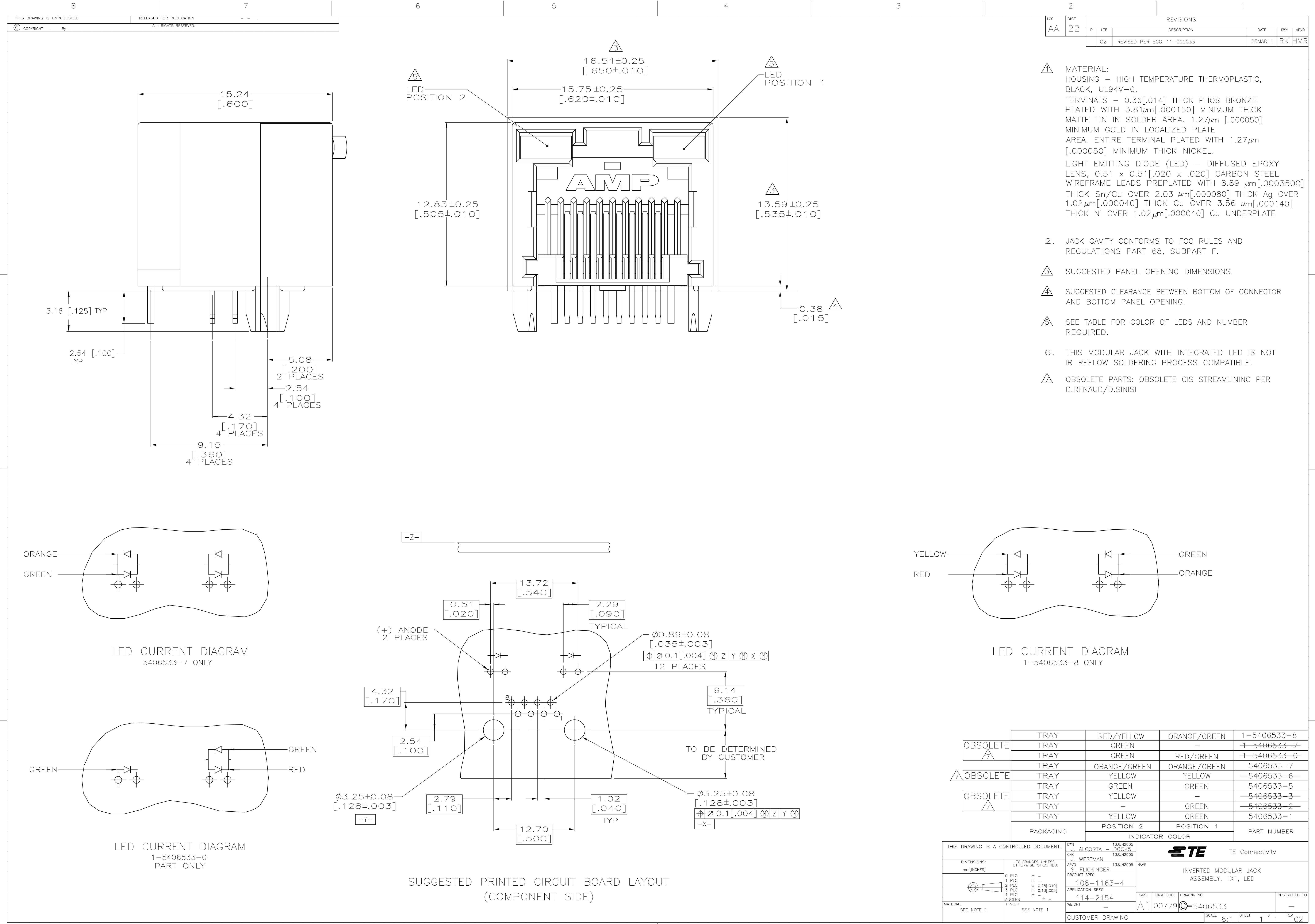
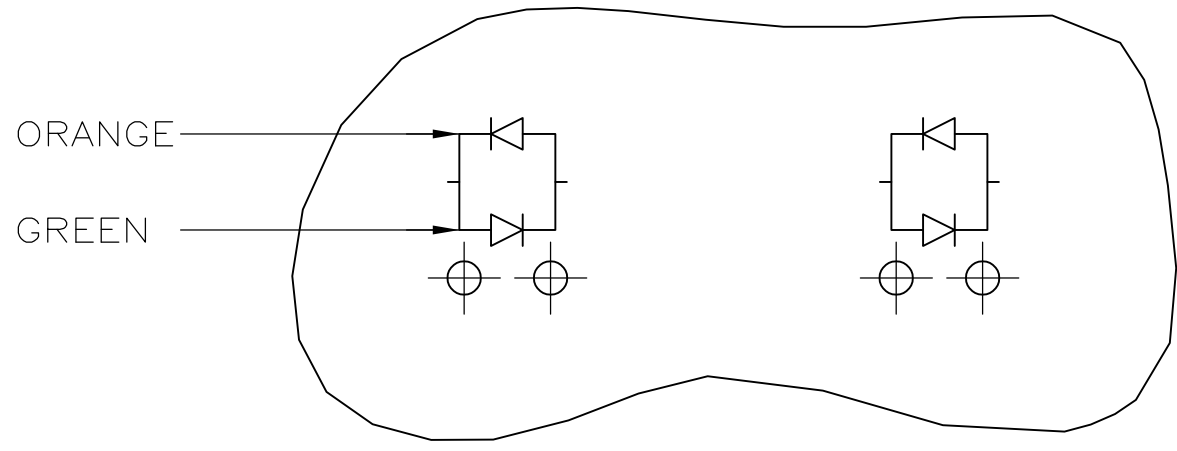


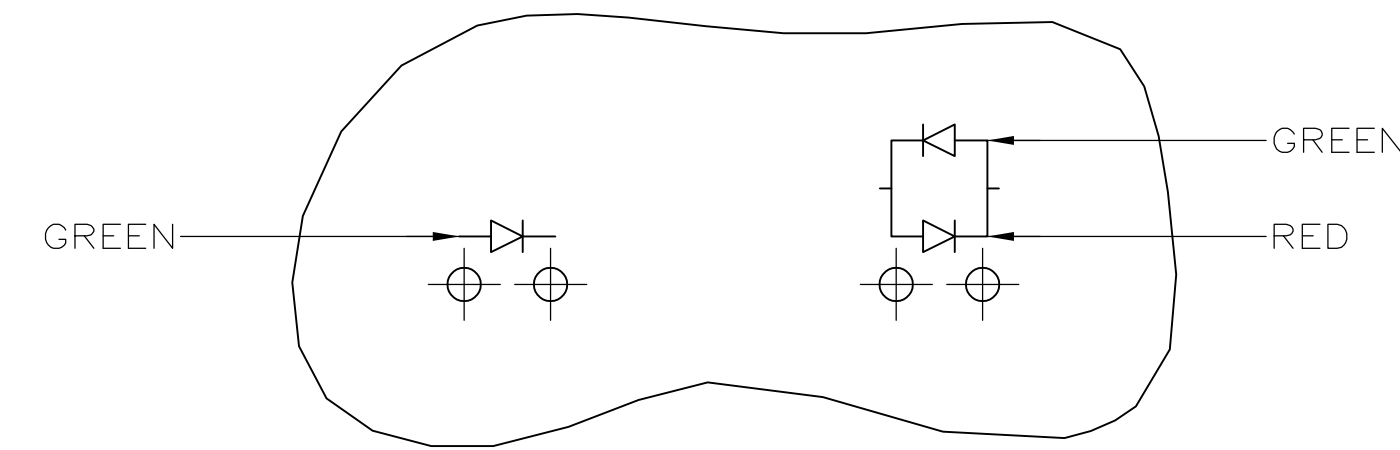


| LOC |    | DIST |     | REVISIONS                 |         |     |      |  |
|-----|----|------|-----|---------------------------|---------|-----|------|--|
| AA  | 22 | P    | LTR | DESCRIPTION               | DATE    | DWN | APVD |  |
|     |    |      | C2  | REVISED PER ECO-11-005033 | 25MAR11 | RK  | HMR  |  |

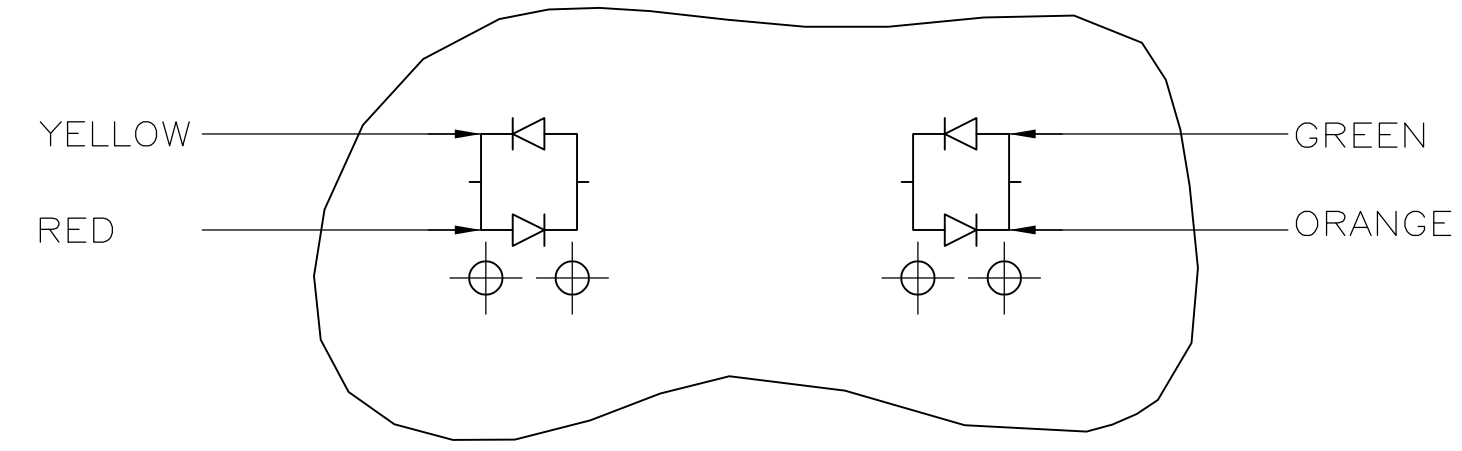
- MATERIAL:
- HOUSING – HIGH TEMPERATURE THERMOPLASTIC, BLACK, UL94V-0.
- TERMINALS – 0.36[.014] THICK PHOS BRONZE PLATED WITH 3.81µm[.000150] MINIMUM THICK MATTE TIN IN SOLDER AREA. 1.27µm [.000050] MINIMUM GOLD IN LOCALIZED PLATE AREA. ENTIRE TERMINAL PLATED WITH 1.27µm [.000050] MINIMUM THICK NICKEL.
- LIGHT EMITTING DIODE (LED) – DIFFUSED EPOXY LENS, 0.51 x 0.51[.020 x .020] CARBON STEEL WIREFRAME LEADS PREPLATED WITH 8.89 µm[.0003500] THICK Sn/Cu OVER 2.03 µm[.000080] THICK Ag OVER 1.02µm[.000040] THICK Cu OVER 3.56 µm[.000140] THICK Ni OVER 1.02µm[.000040] Cu UNDERPLATE
2. JACK CAVITY CONFORMS TO FCC RULES AND REGULATIIONS PART 68, SUBPART F.
3. SUGGESTED PANEL OPENING DIMENSIONS.
4. SUGGESTED CLEARANCE BETWEEN BOTTOM OF CONNECTOR AND BOTTOM PANEL OPENING.
5. SEE TABLE FOR COLOR OF LEDS AND NUMBER REQUIRED.
6. THIS MODULAR JACK WITH INTEGRATED LED IS NOT IR REFLOW SOLDERING PROCESS COMPATIBLE.
7. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



LED CURRENT DIAGRAM  
5406533-7 ONLY



LED CURRENT DIAGRAM  
1-5406533-0  
PART ONLY



LED CURRENT DIAGRAM  
1-5406533-8 ONLY

|               |           |                 |              |             |
|---------------|-----------|-----------------|--------------|-------------|
|               | TRAY      | RED/YELLOW      | ORANGE/GREEN | 1-5406533-8 |
| OBSOLETE<br>7 | TRAY      | GREEN           | -            | 1-5406533-7 |
|               | TRAY      | GREEN           | RED/GREEN    | 1-5406533-0 |
| OBSOLETE<br>7 | TRAY      | ORANGE/GREEN    | ORANGE/GREEN | 5406533-7   |
|               | TRAY      | YELLOW          | YELLOW       | 5406533-6   |
| OBSOLETE<br>7 | TRAY      | GREEN           | GREEN        | 5406533-5   |
|               | TRAY      | YELLOW          | -            | 5406533-3   |
|               | TRAY      | -               | GREEN        | 5406533-2   |
|               | TRAY      | YELLOW          | GREEN        | 5406533-1   |
|               | PACKAGING | POSITION 2      | POSITION 1   | PART NUMBER |
|               |           | INDICATOR COLOR |              |             |

|                                        |  |                                                |  |                        |  |
|----------------------------------------|--|------------------------------------------------|--|------------------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |  | DWN<br>J. ALCORTA - DOCKS<br>CHK<br>J. WESTMAN |  | 13JUN2005<br>13JUN2005 |  |
| DIMENSIONS:<br>mm[INCHES]              |  | TOLERANCES UNLESS<br>OTHERWISE SPECIFIED:      |  | NAME<br>S. FLICKINGER  |  |
| 0 PLC ± -                              |  | 1 PLC ± -                                      |  | PRODUCT SPEC           |  |
| 1 PLC ± -                              |  | 2 PLC ± 0.25[.010]                             |  | 108-1163-4             |  |
| 2 PLC ± -                              |  | 3 PLC ± 0.13[.005]                             |  | APPLICATION SPEC       |  |
| 3 PLC ± -                              |  | 4 PLC ± -                                      |  | 114-2154               |  |
| 4 PLC ± -                              |  | ANGLES                                         |  | SIZE                   |  |
| MATERIAL<br>SEE NOTE 1                 |  | FINISH<br>SEE NOTE 1                           |  | CAGE CODE              |  |
|                                        |  |                                                |  | DRAWING NO             |  |
|                                        |  |                                                |  | RESTRICTED TO          |  |
|                                        |  |                                                |  | A1 00779               |  |
|                                        |  |                                                |  | CUSTOMER DRAWING       |  |
|                                        |  |                                                |  | SCALE                  |  |
|                                        |  |                                                |  | 8:1                    |  |
|                                        |  |                                                |  | SHEET                  |  |
|                                        |  |                                                |  | 1 of 1                 |  |
|                                        |  |                                                |  | REV                    |  |
|                                        |  |                                                |  | C2                     |  |

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