



- NOTES:
1. TERMINAL TO BE USED IN HOUSING 70066-\*\*\*\* AND 70450-\*\*\*\*.
  2. REFER TO PRODUCT SPECIFICATION PS-70058.
  3. REFER TO MOLEX OPERATIONS AND SERVICE MANUAL FOR CRIMP DETAILS.
  4. TERMINAL TO BE USED WITH (0.64)/.025 SQUARE PINS.
  5. TERMINAL TO BE USED WITH 22-24 AWG STRANDED WIRE WITH (1.63)/.064 MAXIMUM DIAMETER INSULATION.
  6. TERMINALS SUPPLIED IN REEL FORM.
  7. CRIMP SIZE INDICATOR C=22-24 AWG

PLATING:  
 .000015 MINIMUM GOLD PLATE IN SELECT AREA,  
 .000075 MINIMUM TIN PLATE IN SELECT AREA,  
 OVER NICKEL PLATE OVERALL.

|   |   |                                       |                       |   |               |  |                        |  |
|---|---|---------------------------------------|-----------------------|---|---------------|--|------------------------|--|
| <b>REEL UNWIND DIR</b><br>EC NO: UCP2013-5345<br>DRAWN: RWHIPPLE 2013/06/11<br>CHKD: DMORGAN 2013/06/11<br>APPR: SMILLER 2013/07/09 | QUALITY SYMBOLS<br>$\nabla F=0$<br>$\nabla F=0$<br>$\nabla F=0$ | GENERAL TOLERANCES (UNLESS SPECIFIED) |                       | DIMENSION STYLE   | SCALE         | DESIGN UNITS                                 | THIRD ANGLE PROJECTION |  |
|   |   | mm                                    | INCH                  | MM/IN   | 10:1          | INCH   |                        |  |
|   |   | 4 PLACES ± --- ± ---                  | 3 PLACES ± --- ± .005 | DRAWN BY  | DATE          | TITLE  |                        |  |
|   |   | 2 PLACES ± .13 ± .01                  | 1 PLACE ± 0.25 ± ---  | RWHIPPLE  | 2013/06/11    | TERMINAL - BOX/CRIMP FOR 22-24 AWG ON A REEL |                        |  |
| 0 PLACE ± --- ± ---   | ANGULAR ± 1/2°  | JAS                                   | 1988/03/02            | molex   |               |  |                        |  |
|   | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS            | SMILLER                               | 2013/07/09            | MATERIAL NO.  | DOCUMENT NO.  | SHEET NO.                                    |                        |  |
|   |   |                                       |                       | 016-02-0087   | SD-70058-0024 | 1 OF 1                                       |                        |  |
|   |   |                                       |                       | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |               |  |                        |  |