



NOTES:

1. MATERIAL: COPPER ALLOY.
2. FINISH: ELECTRO TIN PLATE.  
THICKNESS=100MICRONS MINIMUM.
3. PRODUCT SPECIFICATION: PS-19195-001.
4. PART USED TO CONNECT COPPER OR ALUMINUM SINGLE MAGNET WIRE OR MULTIPLE WIRE COMBINATIONS.
5. COMBINATIONS OF WIRES ARE EITHER MAGNET WIRE TO MAGNET WIRE OR MAGNET WIRE TO LEAD WIRE.

|   |                                   |                                       |                      |                       |   |  |                          |                 |  |
|---|-----------------------------------|---------------------------------------|----------------------|-----------------------|---|--|--------------------------|-----------------|--|
| EC NO: ETC2003-0089<br>DRWN: JPAWLICK 2002/09/27<br>CHKD: JPAWLICK 2002/09/27<br>APPR: RDEROSS 2002/09/27 | QUALITY SYMBOLS<br>▽ = 0<br>□ = 0 | GENERAL TOLERANCES (UNLESS SPECIFIED) |                      | SCALE 2:1             | DESIGN UNITS INCH   | THIRD ANGLE PROJECTION                   | REVISE ON CAD ONLY       |                 |  |
|   |                                   | 4 PLACES ± --- ± ---                  | 3 PLACES ± --- ± --- | DIMENSION STYLE IN/MM |   | TITLE MAGKRIMP SPLICE 50,000-115,000 CMA |                          |                 |  |
|   |                                   | 2 PLACES ± --- ± .010                 | 1 PLACE ± 0.25 ± --- | DRAWN BY JPAWLICK     | DATE 02/03/25   | MOLEX INCORPORATED                       |                          |                 |  |
|   |                                   | ANGULAR ± 2°                          |                      | CHECKED BY JPAWLICK   | DATE 02/03/25   | MATERIAL NO 19195-1023                   | DOCUMENT NO SD-19195-010 | SHEET NO 1 OF 1 |  |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS  |                                   | APPROVED BY RDEROSS                   |                      | DATE 02/03/25         | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |  |                          |                 |  |