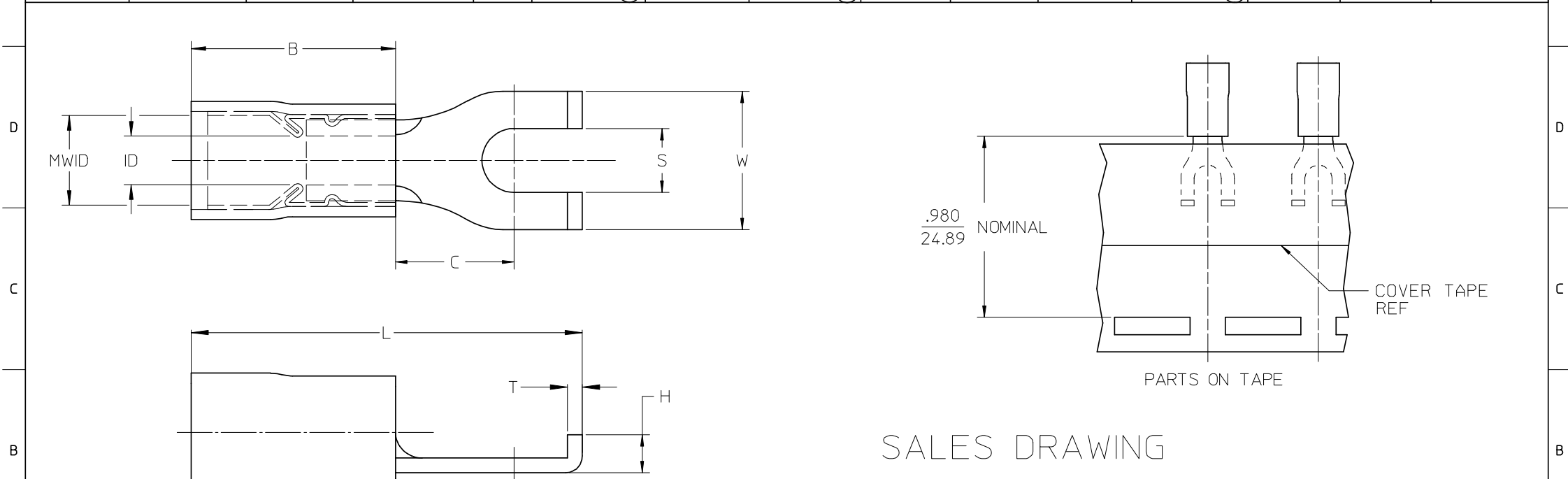


|   | 10              | 9                  | 8               | 7                  | 6          | 5            | 4            | 3             | 2         | 19127     |            |                |         |           |                  |
|---|-----------------|--------------------|-----------------|--------------------|------------|--------------|--------------|---------------|-----------|-----------|------------|----------------|---------|-----------|------------------|
|   | LOOSE PIECE     |                    | TAPE MOUNTED    |                    | DIMENSIONS |              |              |               |           |           |            |                |         |           | FINISH           |
|   | MATERIAL NUMBER | ENGINEERING NUMBER | MATERIAL NUMBER | ENGINEERING NUMBER | STUD SIZE  | S ±.005      | W MAX        | C MIN         | ID MIN    | MWID      | B REF      | L MAX          | H REF   | T REF     | INSULATION COLOR |
| F | 191270007       | AA-815-06          | 191270009       | AA-815-06T         | 6          | .146/3.71    | .301/7.6     | .207/5.3      | .054/1.37 | .138/3.51 | .400/10.16 | .781/19.84     | .08/2.0 | .031/0.79 | RED              |
|   | 191270010       | AA-815-08          | 191270011       | AA-815-08T         | 8          | .173/4.39    | .301/7.6     | .207/5.3      | .054/1.37 | .138/3.51 | .400/10.16 | .781/19.84     | .08/2.0 | .031/0.79 | RED              |
|   | 191270012       | AA-815-10          | 191270013       | AA-815-10T         | 10         | .198/5.03    | .301/7.6     | .207/5.3      | .054/1.37 | .138/3.51 | .400/10.16 | .781/19.84     | .08/2.0 | .031/0.79 | RED              |
|   | 191270039       | BB-816-06          | 191270041       | BB-816-06T         | 6          | .146/3.71    | .301/7.6     | .209/5.3      | .081/2.06 | .165/4.19 | .400/10.16 | .810/20.32     | .08/2.0 | .031/0.79 | BLUE             |
|   | 191270042       | BB-816-08          | 191270044       | BB-816-08T         | 8          | .173/4.39    | .301/7.6     | .209/5.3      | .081/2.06 | .165/4.19 | .400/10.16 | .810/20.32     | .08/2.0 | .031/0.79 | BLUE             |
|   | 191270099       | BB-816-10          | 191270045       | BB-816-10T         | 10         | .198/5.03    | .301/7.6     | .209/5.3      | .081/2.06 | .165/4.19 | .400/10.16 | .810/20.32     | .08/2.0 | .031/0.79 | BLUE             |
| E | 191270083       | C-817-06           | 191270084       | C-817-06T          | 6          | .146/3.71    | .345/8.8 (A) | .270/6.85 (A) | .128/3.25 | .225/5.71 | .560/14.22 | 1.026/26.1 (A) | .10/2.5 | .040/1.02 | YELLOW           |
|   | 191270086       | C-817-08           | 191270087       | C-817-08T          | 8          | .173/4.39    | .385/9.8     | .270/6.85 (A) | .128/3.25 | .225/5.71 | .560/14.22 | 1.026/26.1 (A) | .10/2.5 | .040/1.02 | YELLOW           |
|   | 191270089       | C-817-10           | 191270090       | C-817-10T          | 10         | .209/5.3 (A) | .385/9.8     | .270/6.85 (A) | .128/3.25 | .225/5.71 | .560/14.22 | 1.026/26.1 (A) | .10/2.5 | .040/1.02 | YELLOW           |



|                                                                                                                                                                                |                                                                                                                                                                              |                                              |        |                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                  |  |  |    |      |          |       |       |          |       |        |          |        |       |         |        |       |                |  |  |                                                                                                                                                                                                                                                                                                               |  |          |      |     |            |            |      |     |            |             |      |     |            |                                 |                                         |                                   |                                                                                                                                                                         |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|--------|------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|----|------|----------|-------|-------|----------|-------|--------|----------|--------|-------|---------|--------|-------|----------------|--|--|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----------|------|-----|------------|------------|------|-----|------------|-------------|------|-----|------------|---------------------------------|-----------------------------------------|-----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div>NOTES:</div> <div>1. MATERIAL: COPPER</div> <div>2. PLATING: ELECTRO-TIN</div> <div>3. MWID = MAXIMUM WIRE INSULATION DIAMETER</div> <div>4. PART IS RoHS COMPLIANT</div> | <div>12-10 TO ALT DIE DIMS</div> <div>EC NO: ETC2008-0012</div> <div>DRWN: RSTONE 2007/11/26</div> <div>CHKD: JMACNEIL 2007/11/26</div> <div>APPR: JMACNEIL 2007/12/05</div> |                                              |        | <div>QUALITY SYMBOLS</div> <div>▽=0</div> <div>∇=0</div>                                                                                 | <div>GENERAL TOLERANCES (UNLESS SPECIFIED)</div> <table><tr><td></td><td>mm</td><td>INCH</td></tr><tr><td>4 PLACES</td><td>± ---</td><td>± ---</td></tr><tr><td>3 PLACES</td><td>± ---</td><td>± .005</td></tr><tr><td>2 PLACES</td><td>± 0.13</td><td>± .01</td></tr><tr><td>1 PLACE</td><td>± 0.25</td><td>± ---</td></tr><tr><td colspan="3">ANGULAR ± 1/2°</td></tr></table> |  |  | mm | INCH | 4 PLACES | ± --- | ± --- | 3 PLACES | ± --- | ± .005 | 2 PLACES | ± 0.13 | ± .01 | 1 PLACE | ± 0.25 | ± --- | ANGULAR ± 1/2° |  |  | <div>DIMENSION STYLE</div> <div>IN/MM</div> <table><tr><td>DRAWN BY</td><td>DATE</td></tr><tr><td>DLM</td><td>2003/08/25</td></tr><tr><td>CHECKED BY</td><td>DATE</td></tr><tr><td>HEB</td><td>2003/08/25</td></tr><tr><td>APPROVED BY</td><td>DATE</td></tr><tr><td>RWD</td><td>2003/08/25</td></tr></table> |  | DRAWN BY | DATE | DLM | 2003/08/25 | CHECKED BY | DATE | HEB | 2003/08/25 | APPROVED BY | DATE | RWD | 2003/08/25 | <div>SCALE</div> <div>4:1</div> | <div>DESIGN UNITS</div> <div>INCH</div> | <div>THIRD ANGLE PROJECTION</div> | <div>TITLE</div> <div>FLANGED SPADE TERMINAL, AVIKRIMP -800 SERIES</div> <div><div>MOLEX</div>MOLEX INCORPORATED</div> <div><div>SHEET NO.</div><div>1 OF 1</div></div> |
|                                                                                                                                                                                |                                                                                                                                                                              | mm                                           | INCH   |                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                  |  |  |    |      |          |       |       |          |       |        |          |        |       |         |        |       |                |  |  |                                                                                                                                                                                                                                                                                                               |  |          |      |     |            |            |      |     |            |             |      |     |            |                                 |                                         |                                   |                                                                                                                                                                         |
|                                                                                                                                                                                | 4 PLACES                                                                                                                                                                     | ± ---                                        | ± ---  |                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                  |  |  |    |      |          |       |       |          |       |        |          |        |       |         |        |       |                |  |  |                                                                                                                                                                                                                                                                                                               |  |          |      |     |            |            |      |     |            |             |      |     |            |                                 |                                         |                                   |                                                                                                                                                                         |
|                                                                                                                                                                                | 3 PLACES                                                                                                                                                                     | ± ---                                        | ± .005 |                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                  |  |  |    |      |          |       |       |          |       |        |          |        |       |         |        |       |                |  |  |                                                                                                                                                                                                                                                                                                               |  |          |      |     |            |            |      |     |            |             |      |     |            |                                 |                                         |                                   |                                                                                                                                                                         |
|                                                                                                                                                                                | 2 PLACES                                                                                                                                                                     | ± 0.13                                       | ± .01  |                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                  |  |  |    |      |          |       |       |          |       |        |          |        |       |         |        |       |                |  |  |                                                                                                                                                                                                                                                                                                               |  |          |      |     |            |            |      |     |            |             |      |     |            |                                 |                                         |                                   |                                                                                                                                                                         |
|                                                                                                                                                                                | 1 PLACE                                                                                                                                                                      | ± 0.25                                       | ± ---  |                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                  |  |  |    |      |          |       |       |          |       |        |          |        |       |         |        |       |                |  |  |                                                                                                                                                                                                                                                                                                               |  |          |      |     |            |            |      |     |            |             |      |     |            |                                 |                                         |                                   |                                                                                                                                                                         |
|                                                                                                                                                                                | ANGULAR ± 1/2°                                                                                                                                                               |                                              |        |                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                  |  |  |    |      |          |       |       |          |       |        |          |        |       |         |        |       |                |  |  |                                                                                                                                                                                                                                                                                                               |  |          |      |     |            |            |      |     |            |             |      |     |            |                                 |                                         |                                   |                                                                                                                                                                         |
|                                                                                                                                                                                | DRAWN BY                                                                                                                                                                     | DATE                                         |        |                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                  |  |  |    |      |          |       |       |          |       |        |          |        |       |         |        |       |                |  |  |                                                                                                                                                                                                                                                                                                               |  |          |      |     |            |            |      |     |            |             |      |     |            |                                 |                                         |                                   |                                                                                                                                                                         |
|                                                                                                                                                                                | DLM                                                                                                                                                                          | 2003/08/25                                   |        |                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                  |  |  |    |      |          |       |       |          |       |        |          |        |       |         |        |       |                |  |  |                                                                                                                                                                                                                                                                                                               |  |          |      |     |            |            |      |     |            |             |      |     |            |                                 |                                         |                                   |                                                                                                                                                                         |
|                                                                                                                                                                                | CHECKED BY                                                                                                                                                                   | DATE                                         |        |                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                  |  |  |    |      |          |       |       |          |       |        |          |        |       |         |        |       |                |  |  |                                                                                                                                                                                                                                                                                                               |  |          |      |     |            |            |      |     |            |             |      |     |            |                                 |                                         |                                   |                                                                                                                                                                         |
| HEB                                                                                                                                                                            | 2003/08/25                                                                                                                                                                   |                                              |        |                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                  |  |  |    |      |          |       |       |          |       |        |          |        |       |         |        |       |                |  |  |                                                                                                                                                                                                                                                                                                               |  |          |      |     |            |            |      |     |            |             |      |     |            |                                 |                                         |                                   |                                                                                                                                                                         |
| APPROVED BY                                                                                                                                                                    | DATE                                                                                                                                                                         |                                              |        |                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                  |  |  |    |      |          |       |       |          |       |        |          |        |       |         |        |       |                |  |  |                                                                                                                                                                                                                                                                                                               |  |          |      |     |            |            |      |     |            |             |      |     |            |                                 |                                         |                                   |                                                                                                                                                                         |
| RWD                                                                                                                                                                            | 2003/08/25                                                                                                                                                                   |                                              |        |                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                  |  |  |    |      |          |       |       |          |       |        |          |        |       |         |        |       |                |  |  |                                                                                                                                                                                                                                                                                                               |  |          |      |     |            |            |      |     |            |             |      |     |            |                                 |                                         |                                   |                                                                                                                                                                         |
| <div>DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS</div>                                                                                                                |                                                                                                                                                                              | <div>MATERIAL NO.</div> <div>SEE CHART</div> |        | <div>DOCUMENT NO.</div> <div>SD-19127-003</div>                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                  |  |  |    |      |          |       |       |          |       |        |          |        |       |         |        |       |                |  |  |                                                                                                                                                                                                                                                                                                               |  |          |      |     |            |            |      |     |            |             |      |     |            |                                 |                                         |                                   |                                                                                                                                                                         |
|                                                                                                                                                                                |                                                                                                                                                                              | <div>SIZE</div> <div>B</div>                 |        | <div>THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION</div> |                                                                                                                                                                                                                                                                                                                                                                                  |  |  |    |      |          |       |       |          |       |        |          |        |       |         |        |       |                |  |  |                                                                                                                                                                                                                                                                                                               |  |          |      |     |            |            |      |     |            |             |      |     |            |                                 |                                         |                                   |                                                                                                                                                                         |
|                                                                                                                                                                                |                                                                                                                                                                              |                                              |        |                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                  |  |  |    |      |          |       |       |          |       |        |          |        |       |         |        |       |                |  |  |                                                                                                                                                                                                                                                                                                               |  |          |      |     |            |            |      |     |            |             |      |     |            |                                 |                                         |                                   |                                                                                                                                                                         |
|                                                                                                                                                                                |                                                                                                                                                                              |                                              |        |                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                  |  |  |    |      |          |       |       |          |       |        |          |        |       |         |        |       |                |  |  |                                                                                                                                                                                                                                                                                                               |  |          |      |     |            |            |      |     |            |             |      |     |            |                                 |                                         |                                   |                                                                                                                                                                         |
|                                                                                                                                                                                |                                                                                                                                                                              |                                              |        |                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                  |  |  |    |      |          |       |       |          |       |        |          |        |       |         |        |       |                |  |  |                                                                                                                                                                                                                                                                                                               |  |          |      |     |            |            |      |     |            |             |      |     |            |                                 |                                         |                                   |                                                                                                                                                                         |
|                                                                                                                                                                                |                                                                                                                                                                              |                                              |        |                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                  |  |  |    |      |          |       |       |          |       |        |          |        |       |         |        |       |                |  |  |                                                                                                                                                                                                                                                                                                               |  |          |      |     |            |            |      |     |            |             |      |     |            |                                 |                                         |                                   |                                                                                                                                                                         |
|                                                                                                                                                                                |                                                                                                                                                                              |                                              |        |                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                  |  |  |    |      |          |       |       |          |       |        |          |        |       |         |        |       |                |  |  |                                                                                                                                                                                                                                                                                                               |  |          |      |     |            |            |      |     |            |             |      |     |            |                                 |                                         |                                   |                                                                                                                                                                         |
|                                                                                                                                                                                |                                                                                                                                                                              |                                              |        |                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                  |  |  |    |      |          |       |       |          |       |        |          |        |       |         |        |       |                |  |  |                                                                                                                                                                                                                                                                                                               |  |          |      |     |            |            |      |     |            |             |      |     |            |                                 |                                         |                                   |                                                                                                                                                                         |
|                                                                                                                                                                                |                                                                                                                                                                              |                                              |        |                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                  |  |  |    |      |          |       |       |          |       |        |          |        |       |         |        |       |                |  |  |                                                                                                                                                                                                                                                                                                               |  |          |      |     |            |            |      |     |            |             |      |     |            |                                 |                                         |                                   |                                                                                                                                                                         |

1b\_frame\_B\_P\_ME\_T

Rev. E 2006/04/15

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