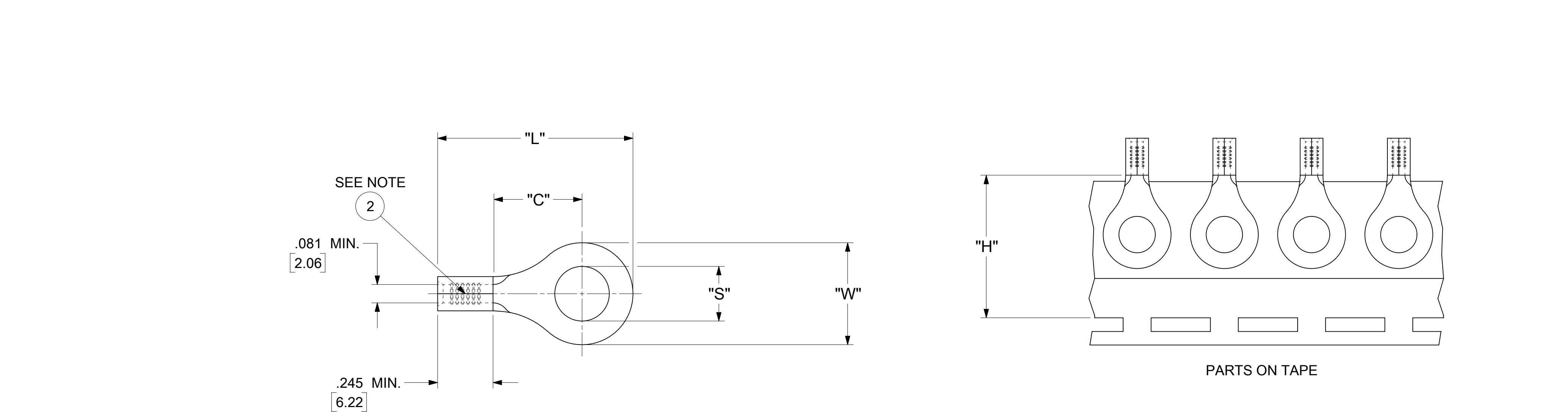


| 12                 |                       | 11                 |                       | 10             |                     | 9                   |              | 8             |              | 7                                |  | 6 |  | 5 |  | 4 |  | 3 |  | 2 |  | 1 |  |
|--------------------|-----------------------|--------------------|-----------------------|----------------|---------------------|---------------------|--------------|---------------|--------------|----------------------------------|--|---|--|---|--|---|--|---|--|---|--|---|--|
| LOOSE PIECE        |                       | TAPE MOUNTED       |                       | SPECIFICATIONS |                     |                     |              |               |              |                                  |  |   |  |   |  |   |  |   |  |   |  |   |  |
| MATERIAL<br>NUMBER | ENGINEERING<br>NUMBER | MATERIAL<br>NUMBER | ENGINEERING<br>NUMBER | STUD<br>SIZE   | "S"<br>±.005 [0.13] | "W"<br>±.010 [0.25] | "C"<br>MIN.  | "L"<br>MAX.   | "H"          | STOCK ±.001 [0.025]<br>THICKNESS |  |   |  |   |  |   |  |   |  |   |  |   |  |
| 190560055          | B-318-14              | ---                | ---                   | 14             | .265 [6.73]         | .534 [13.56]        | .554 [14.07] | 1.115 [28.32] | ---          | .031 [0.79]                      |  |   |  |   |  |   |  |   |  |   |  |   |  |
| 190560057          | B-318-38              | ---                | ---                   | 38             | .390 [9.91]         |                     |              |               |              |                                  |  |   |  |   |  |   |  |   |  |   |  |   |  |
| 190560059          | B-318-56              | ---                | ---                   | 56             | .328 [8.33]         |                     |              |               |              |                                  |  |   |  |   |  |   |  |   |  |   |  |   |  |
| 190560063          | B-323-04              | ---                | ---                   | 4              | .119 [3.02]         | .250 [6.35]         | .209 [5.31]  | .639 [16.23]  | .980 [24.89] | .031 [0.79]                      |  |   |  |   |  |   |  |   |  |   |  |   |  |
| 190560065          | B-323-06              | 190560067          | B-323-06T             | 6              | .146 [3.71]         |                     |              |               |              |                                  |  |   |  |   |  |   |  |   |  |   |  |   |  |
| 190560068          | B-323-08              | ---                | ---                   | 8              | .173 [4.39]         |                     |              |               |              |                                  |  |   |  |   |  |   |  |   |  |   |  |   |  |
| 190560070          | B-325-10              | ---                | ---                   | 10             | .198 [5.03]         | .467 [11.86]        | .388 [9.86]  | .916 [23.27]  | .980 [24.89] | .031 [0.79]                      |  |   |  |   |  |   |  |   |  |   |  |   |  |
| 190560072          | B-325-14              | ---                | ---                   | 14             | .265 [6.73]         |                     |              |               |              |                                  |  |   |  |   |  |   |  |   |  |   |  |   |  |
| 190560075          | B-325-56              | ---                | ---                   | 56             | .328 [8.33]         |                     |              |               |              |                                  |  |   |  |   |  |   |  |   |  |   |  |   |  |
| 190560102          | B-337-04              | ---                | ---                   | 4              | .119 [3.02]         | .312 [7.92]         | .285 [7.24]  | .730 [18.54]  | .980 [24.89] | .031 [0.79]                      |  |   |  |   |  |   |  |   |  |   |  |   |  |
| 190560104          | B-337-06              | ---                | ---                   | 6              | .146 [3.71]         |                     |              |               |              |                                  |  |   |  |   |  |   |  |   |  |   |  |   |  |
| 190560106          | B-337-08              | ---                | ---                   | 8              | .173 [4.39]         |                     |              |               |              |                                  |  |   |  |   |  |   |  |   |  |   |  |   |  |
| 190560109          | B-337-10              | ---                | ---                   | 10             | .198 [5.03]         | .342 [8.69]         | .310 [7.87]  | .775 [19.69]  | ---          | .031 [0.79]                      |  |   |  |   |  |   |  |   |  |   |  |   |  |
| 190560114          | B-339-06              | ---                | ---                   | 6              | .146 [3.71]         |                     |              |               |              |                                  |  |   |  |   |  |   |  |   |  |   |  |   |  |
| 190560116          | B-339-08              | ---                | ---                   | 8              | .173 [4.39]         |                     |              |               |              |                                  |  |   |  |   |  |   |  |   |  |   |  |   |  |
| 190560118          | B-339-10              | ---                | ---                   | 10             | .198 [5.03]         |                     |              |               |              |                                  |  |   |  |   |  |   |  |   |  |   |  |   |  |



NOTES:

1. MATERIAL: COPPER

PLATING: ELECTRO-TIN (.0003 MIN).

2. BRAZED SEAM

3. WIRE SIZE: 16-14 AWG

1.0-2.5 MM<sup>2</sup>

4. ALL DIMENSIONS IN INCHES/[MM].

5. PARTS ARE ROHS COMPLIANT.

6. DIMS. SHOWN ARE FOR REFERENCE ONLY.

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |         |         |      |          |   |   |          |   |         |          |        |        |         |        |   |          |   |   |             |         |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|---------|------|----------|---|---|----------|---|---------|----------|--------|--------|---------|--------|---|----------|---|---|-------------|---------|--|
| THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION                                                                                                                                                                                                                                                                                                                                                                                                    |         |         |      |          |   |   |          |   |         |          |        |        |         |        |   |          |   |   |             |         |  |
| <div><div><div>DIMENSION UNITS</div><div>INCH/mm</div></div><div><div>SCALE</div><div>NTS</div></div></div> <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>± 0.005</td></tr><tr><td>2 PLACES</td><td>± 0.13</td><td>± 0.01</td></tr><tr><td>1 PLACE</td><td>± 0.25</td><td>±</td></tr><tr><td>0 PLACES</td><td>±</td><td>±</td></tr><tr><td>ANGULAR TOL</td><td>± 0.5 °</td><td></td></tr></table></div> |         | MM      | INCH | 4 PLACES | ± | ± | 3 PLACES | ± | ± 0.005 | 2 PLACES | ± 0.13 | ± 0.01 | 1 PLACE | ± 0.25 | ± | 0 PLACES | ± | ± | ANGULAR TOL | ± 0.5 ° |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | MM      | INCH    |      |          |   |   |          |   |         |          |        |        |         |        |   |          |   |   |             |         |  |
| 4 PLACES                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | ±       | ±       |      |          |   |   |          |   |         |          |        |        |         |        |   |          |   |   |             |         |  |
| 3 PLACES                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | ±       | ± 0.005 |      |          |   |   |          |   |         |          |        |        |         |        |   |          |   |   |             |         |  |
| 2 PLACES                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | ± 0.13  | ± 0.01  |      |          |   |   |          |   |         |          |        |        |         |        |   |          |   |   |             |         |  |
| 1 PLACE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | ± 0.25  | ±       |      |          |   |   |          |   |         |          |        |        |         |        |   |          |   |   |             |         |  |
| 0 PLACES                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | ±       | ±       |      |          |   |   |          |   |         |          |        |        |         |        |   |          |   |   |             |         |  |
| ANGULAR TOL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | ± 0.5 ° |         |      |          |   |   |          |   |         |          |        |        |         |        |   |          |   |   |             |         |  |

CURRENT REV DESC: REMOVED OBSOLETE PART NUMBERS AS PER PCN#512606.

EC NO: 764691

DRWN: RAVINR1

CHK'D: GGA

APPR: GGA

2023/08/31

2023/10/13

2023/10/13

INITIAL REVISION:

DRWN: JJ

APPR: JMACNEIL

1984/11/28

2019/08/05

THIRD ANGLE PROJECTION

C-SIZE

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DOCUMENT NUMBER

190560053

CUSTOMER

GENERAL MARKET

SHEET NUMBER

1 OF 1

DOC TYPE

PSD

DOC PART

000

REVISION

A1

PRODUCT CUSTOMER DRAWING

RING TONGUE TERMINAL  
VERSAKRIMP 300-SERIES

12

11

10

9

8

7

6

5

4

3

2

1

DOCUMENT STATUS

P1

RELEASE DATE

2023/10/13

08:25:58

FORMAT: English-Master-Drawing-C

REVISION: E1

DATE: 2023/10/01

# NOTES:

① MAT'L: COPPER (STOCK TKN  $\frac{.031}{.79}$ )  
PLATING: ELECTRO-TIN (.0003 MIN.)

② BRAZED SEAM

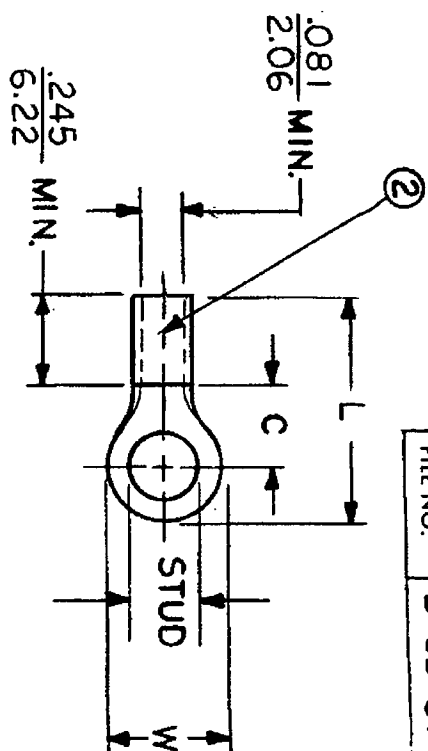
STUD SIZES: ( $\pm .005$ )

02 = .094  
04 = .119  
06 = .146  
08 = .173  
10 = .198  
14 = .265  
56 = .328  
38 = .390

"UL" LISTING #E32244  
"CSA" LISTING #18689

ALL DIMENSIONS = INCHES  
M M

WIRE SIZE: 16-14 AWG  
1.0-2.5 MM<sup>2</sup>



FILE NO.

B-CD-301-01

| PART NUMBER                                       | "W" $\pm .010$       | "C" MIN.             | "L" MAX.              | AVAILABLE STUD SIZES |                       |
|---------------------------------------------------|----------------------|----------------------|-----------------------|----------------------|-----------------------|
| B-318-                                            | $\frac{.534}{13.56}$ | $\frac{.554}{14.07}$ | $\frac{1.115}{28.32}$ | 10, 14, 56, 38       |                       |
| B-323-                                            | $\frac{.250}{6.35}$  | $\frac{.209}{5.31}$  | $\frac{.639}{16.23}$  | 02, 04, 06, 08       |                       |
| B-325-                                            | $\frac{.467}{11.86}$ | $\frac{.388}{9.86}$  | $\frac{.916}{23.27}$  | 10, 14, 56           |                       |
| B-337-                                            | $\frac{.312}{7.92}$  | $\frac{.285}{7.24}$  | $\frac{.730}{18.54}$  | 04, 06, 08, 10       |                       |
| B-339-                                            | $\frac{.342}{8.69}$  | $\frac{.310}{7.87}$  | $\frac{.775}{19.69}$  | 04, 06, 08, 10       |                       |
| DIMENSIONAL TOLERANCES UNLESS OTHERWISE SPECIFIED |                      |                      |                       |                      | REFERENCE             |
| FRAC.                                             | DEC.                 | ANG.                 | SCALE: NTS            | DATE                 | TITLE:                |
| $\pm$                                             | $\pm$                | $\pm$                | DRAWN BY: JJ          | 11/28/84             | RING TONGUE TERMINAL  |
|                                                   |                      |                      | CHKD. BY: GZ          | 11/30/84             | VERSAKRIMP 300-SERIES |
|                                                   |                      |                      | APPRD. BY:            |                      |                       |
|                                                   |                      |                      |                       |                      |                       |

ETC  
INCORPORATED  
molex

DWG. NO. A CUSTOMER DWG.