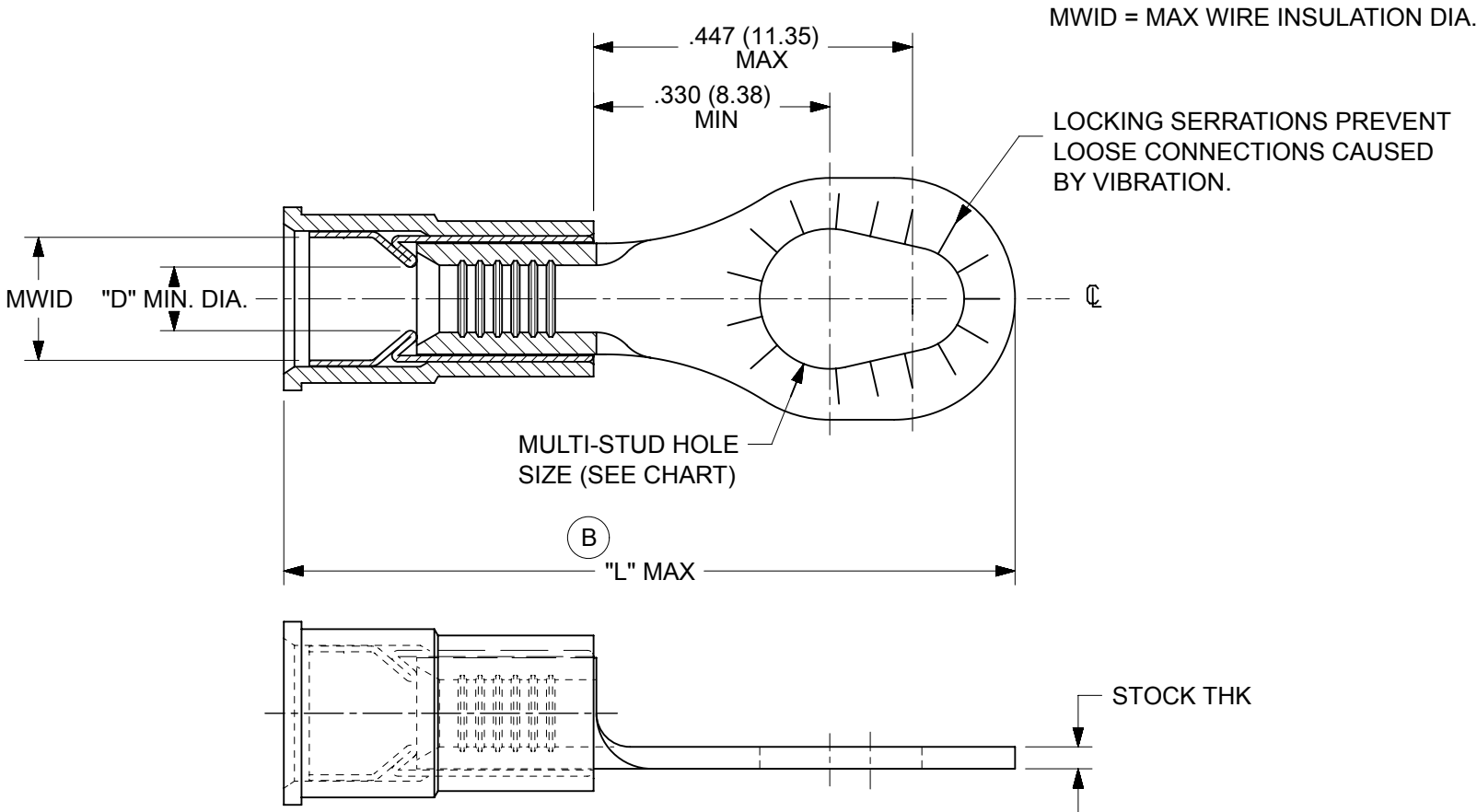


| MATERIAL NO. | ENG NO.   | TAPE MAT'L NO. | TAPE ENG NO. | WIRE RANGE AWG | INSUL. COLOR | "L" MAX       | "W" MAX      | "D" MIN     | MWID        | MULTI-STUD HOLE SIZE FOR EA. PART NO. | STOCK THK   |
|--------------|-----------|----------------|--------------|----------------|--------------|---------------|--------------|-------------|-------------|---------------------------------------|-------------|
| 190810003    | B-5006-MS | 190810004      | B-5006-MST   | 16-14          | BLUE         | 1.158 (29.41) | .362 (9.19)  | .081 (2.06) | .170 (4.32) | 06 (.146), 08 (.173), 10 (.198)       | .031 (.79)  |
| 190810005    | C-5006-MS | 190810006      | C-5006-MST   | 12-10          | YELLOW       | 1.305 (33.15) | .410 (10.41) | .128 (3.25) | .225 (5.72) | 06 (.146), 08 (.173), 10 (.198)       | .040 (1.02) |



- NOTE:(S)**
1. CONDUCTOR MAT'L: COPPER (PLATING:TIN)
  2. FUNNEL FERRULE: BRASS (PLATING: TIN)
  3. NYLON INSULATION: COLOR CODED (SEE CHART)
  4. PARTS ARE RoHS COMPLIANT.

|                                                                                                                                               |  |                                                                                                                       |  |                                       |  |                 |  |                        |  |                                                |  |                            |  |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------|--|---------------------------------------|--|-----------------|--|------------------------|--|------------------------------------------------|--|----------------------------|--|--|
| THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |  |                                                                                                                       |  |                                       |  |                 |  |                        |  |                                                |  |                            |  |  |
| QUALITY SYMBOLS                                                                                                                               |  | WAS MSRNGCD<br>EC NO: 168469<br>DRWN: DMYRICK<br>CHK'D: JIMACNEIL<br>REV: APPR: JIMACNEIL<br>2017/11/20<br>2017/12/27 |  | GENERAL TOLERANCES (UNLESS SPECIFIED) |  | DIMENSION UNITS |  | SCALE                  |  | <div>molex®</div>                              |  |                            |  |  |
|                                                                                                                                               |  |                                                                                                                       |  |                                       |  | INCH            |  | 4:1                    |  |                                                |  |                            |  |  |
|                                                                                                                                               |  |                                                                                                                       |  |                                       |  | DRWN BY         |  | DATE                   |  | VIBRAKRIMP<br>MULTI-STUD, RING TONGUE TERMINAL |  |                            |  |  |
|                                                                                                                                               |  |                                                                                                                       |  |                                       |  | D.MYRICK        |  | 2017/11/14             |  |                                                |  |                            |  |  |
|                                                                                                                                               |  |                                                                                                                       |  |                                       |  | CHK'D BY        |  | DATE                   |  | PRODUCT CUSTOMER DRAWING                       |  |                            |  |  |
|                                                                                                                                               |  |                                                                                                                       |  |                                       |  | J.MACNEIL       |  | 2017/11/14             |  |                                                |  |                            |  |  |
|                                                                                                                                               |  |                                                                                                                       |  |                                       |  | APPR BY         |  | DATE                   |  | SERIES<br>19081                                |  |                            |  |  |
|                                                                                                                                               |  |                                                                                                                       |  |                                       |  | J.MACNEIL       |  | 2017/11/14             |  |                                                |  |                            |  |  |
|                                                                                                                                               |  |                                                                                                                       |  |                                       |  | DRAWING SIZE    |  | THIRD ANGLE PROJECTION |  | MATERIAL NUMBER<br>190810003                   |  | CUSTOMER<br>GENERAL MARKET |  |  |
|                                                                                                                                               |  |                                                                                                                       |  |                                       |  | A               |  |                        |  | DOCUMENT NUMBER<br>190810020                   |  |                            |  |  |
|                                                                                                                                               |  |                                                                                                                       |  |                                       |  |                 |  | DOC TYPE<br>PSD        |  | DOC PART<br>000                                |  | SHEET NUMBER<br>1 OF 1     |  |  |
|                                                                                                                                               |  | B                                                                                                                     |  | REV                                   |  |                 |  |                        |  |                                                |  |                            |  |  |
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