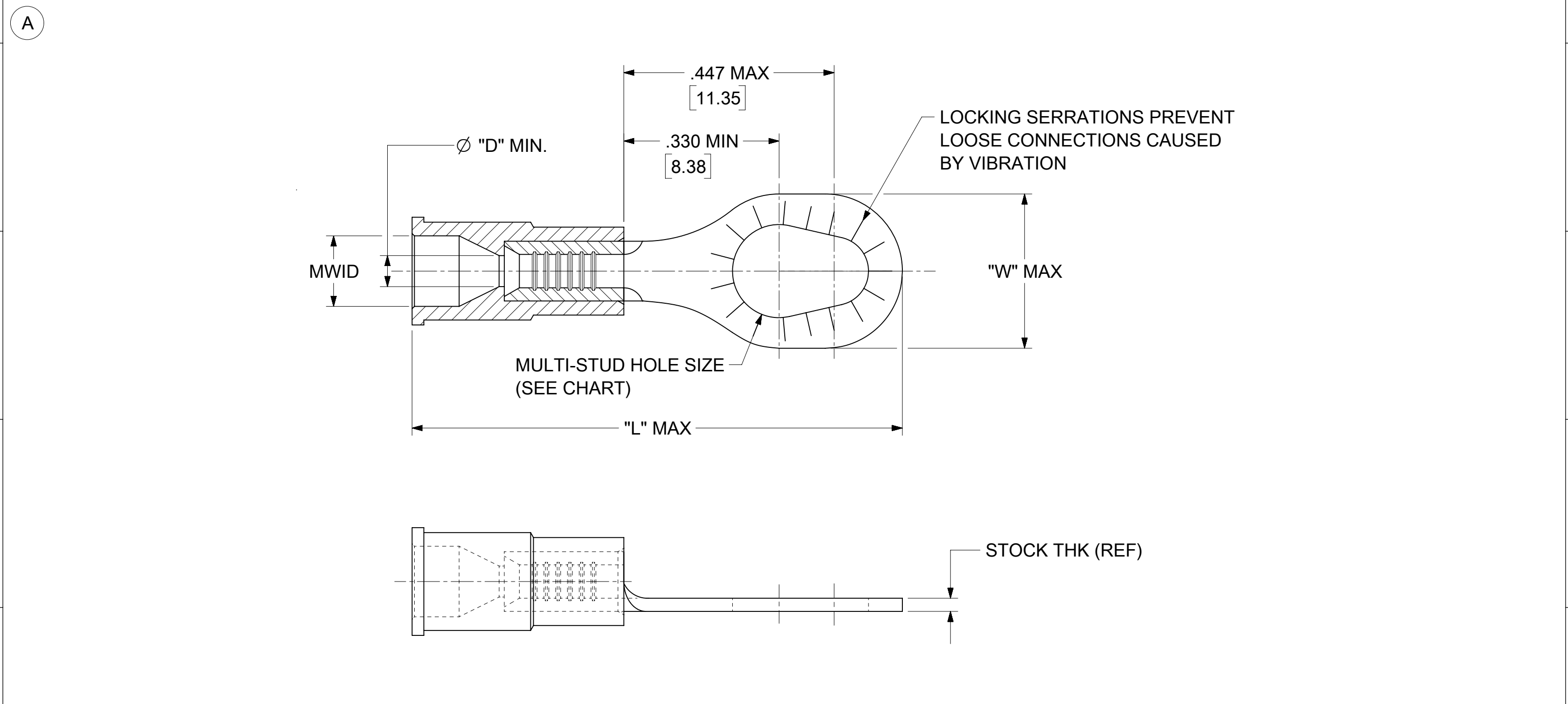


|           |            |                  |                |                    |         |           |             |             |            |             |                                                      |
|-----------|------------|------------------|----------------|--------------------|---------|-----------|-------------|-------------|------------|-------------|------------------------------------------------------|
| 10        | 9          | 8                | 7              | 6                  | 5       | 4         | 3           | 2           | 1          |             |                                                      |
| MAT'L NO. | ENG NO.    | (TAPE) MAT'L NO. | (TAPE) ENG NO. | WIRE - AWG         | ENG NO. | STOCK THK | "D" MIN     | "L" MAX     | "W" MAX    | MWID        | MULTI-STUD HOLE SIZE                                 |
| 190800003 | B-2006-MSX | ----             | ----           | 16-14 (1.0-2.5MM²) | BLUE    | .03 (0.8) | .081 (2.06) | 1.07 (27.2) | .36 (9.2)  | .175 (4.45) | 06 (.146/ 3.71), 08 (.173/ 4.39),<br>10 (.198/ 5.03) |
| 190800005 | C-2006-MSX | 190800006        | C-2006-MSXT    | 12-10 (4.0-6.0MM²) | YELLOW  | .04 (1.0) | .128 (3.25) | 1.19 (30.3) | .41 (10.4) | .250 (6.35) |                                                      |



- NOTE(S):
1. CONDUCTOR MATERIAL: COPPER  
PLATING: TIN
  2. PVC INSULATION: COLOR CODED (SEE CHART)
  3. MWID = MAX WIRE INSULATION DIAMETER
  4. PARTS ARE RoHS COMPLIANT.

1. CONDUCTOR MATERIAL: COPPER  
PLATING: TIN

2. PVC INSULATION: COLOR CODED (SEE CHART)

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|         |                                                                                                                                               |          |       |      |                                                                                                      |  |                        |  |                                                                            |        |                 |                |              |
|---------|-----------------------------------------------------------------------------------------------------------------------------------------------|----------|-------|------|------------------------------------------------------------------------------------------------------|--|------------------------|--|----------------------------------------------------------------------------|--------|-----------------|----------------|--------------|
| SYMBOLS | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |          |       |      |                                                                                                      |  |                        |  |                                                                            |        |                 |                |              |
|         | DIMENSION UNITS                                                                                                                               |          | SCALE |      | CURRENT REV DESC: MIGRATE TO NX,<br>UPDATE PART NO.'S, & RMV OBSO PN<br>19080003 (A-2006-MSX)        |  |                        |  | <div>molex</div> <div>INSULKRIMP MULTI-STUD<br/>RING TONGUE TERMINAL</div> |        |                 |                |              |
|         | INCH/MM                                                                                                                                       |          | NTS   |      |                                                                                                      |  |                        |  |                                                                            |        |                 |                |              |
|         | GENERAL TOLERANCES<br>(UNLESS SPECIFIED)                                                                                                      |          |       |      |                                                                                                      |  |                        |  |                                                                            |        |                 |                |              |
|         |                                                                                                                                               |          | MM    | INCH | EC NO: 631615<br>DRWN: DMYRICK 2020/01/30<br>CHK'D: JMACNEIL 2020/02/05<br>APPR: JMACNEIL 2020/02/05 |  |                        |  | PRODUCT CUSTOMER DRAWING                                                   |        |                 |                |              |
|         | ∇ = 0                                                                                                                                         | 4 PLACES | ±     | ±    |                                                                                                      |  |                        |  |                                                                            |        |                 |                |              |
|         | ∇ = 0                                                                                                                                         | 3 PLACES | ±     | ±    | INITIAL REVISION:<br>DRWN: RFC_PLMIMP 2020/01/23<br>APPR: RFC_PLMIMP 2020/01/23                      |  |                        |  | DOCUMENT NUMBER                                                            |        | DOC TYPE        | DOC PART       | REVISION     |
|         | ∇ = 0                                                                                                                                         | 2 PLACES | ±     | ±    |                                                                                                      |  |                        |  | MSRINGIN                                                                   |        | PSD             | 001            | A            |
|         | ∇ = 0                                                                                                                                         | 1 PLACE  | ±     | ±    | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS                                           |  | THIRD ANGLE PROJECTION |  | DRAWING                                                                    | SERIES | MATERIAL NUMBER | CUSTOMER       | SHEET NUMBER |
|         | ∇ = 0                                                                                                                                         | 0 PLACES | ±     | ±    |                                                                                                      |  |                        |  | B-SIZE                                                                     | 19080  | SEE CHART       | GENERAL MARKET | 1 OF 1       |
| ∇ = 0   | ANGULAR TOL ± °                                                                                                                               |          |       |      |                                                                                                      |  |                        |  |                                                                            |        |                 |                |              |

DOCUMENT STATUS

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