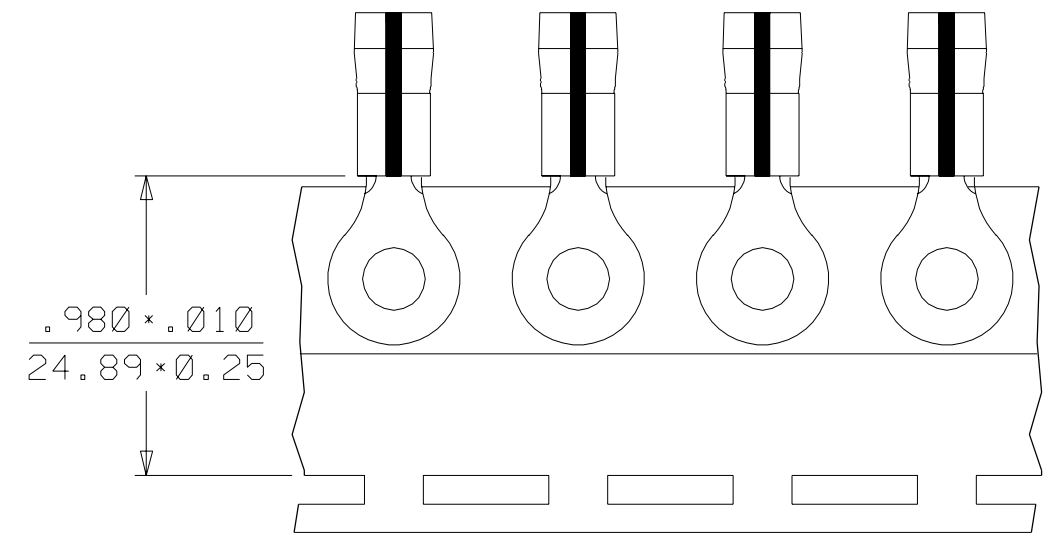
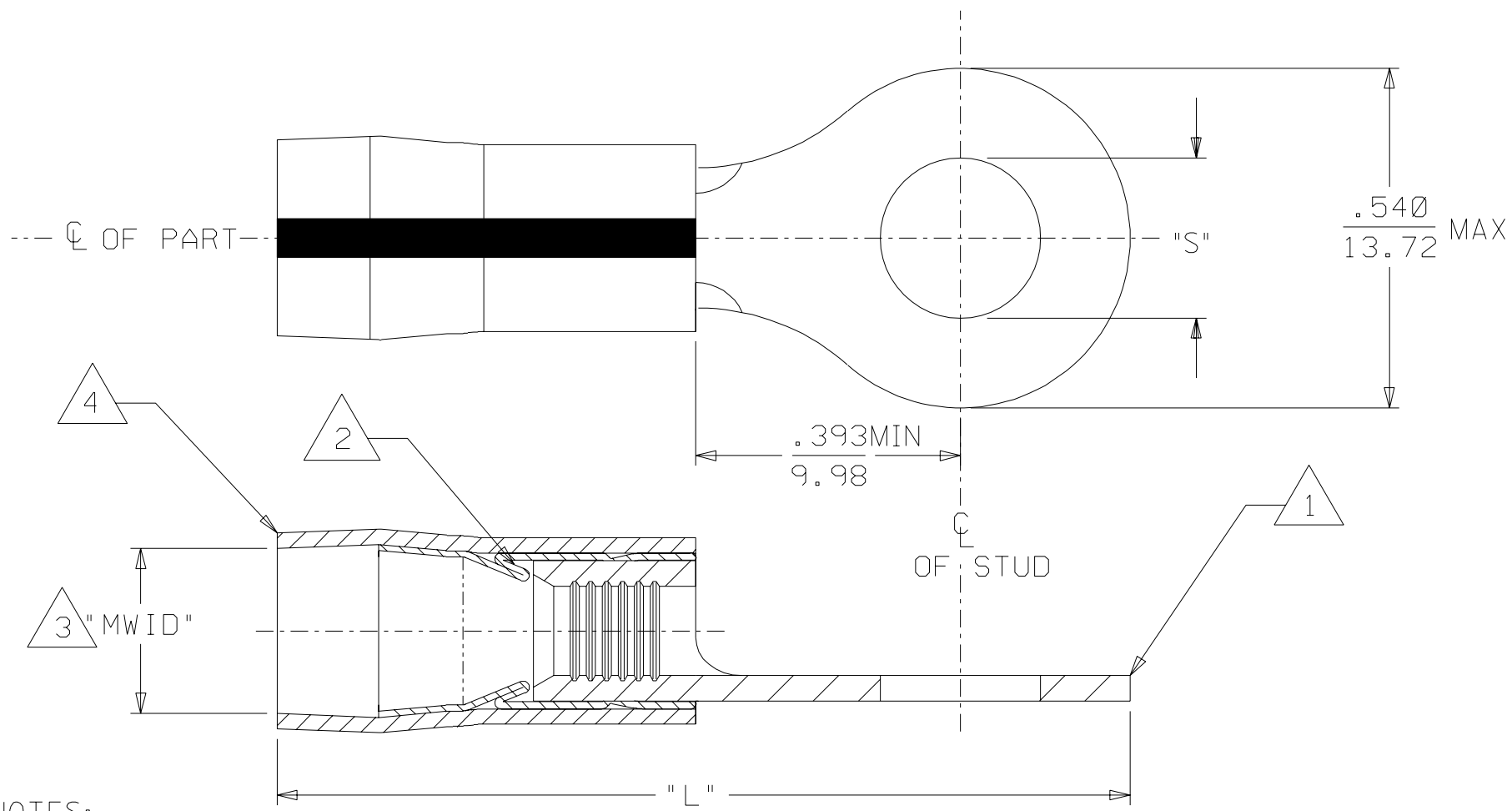


| MATERIAL NUMBER | ENGINEERING NUMBER | STUD SIZE | MAX "S" | "MWID" | MAX "L" | INSULATION MAT. | PACKAGING |
|-----------------|--------------------|-----------|---------|--------|---------|----------------------------|-------------------|
| 190580058 | B-830-10HDRR | 1Ø | .214 | .245 | 1.36 | YEL, NYLON W/3 BLK STRIPES | LOOSE PIECE |
| 190580066 | B-830-14HDRR | * | .278 | .245 | 1.36 | YEL, PVC W/3 BLK STRIPES | |
| 190580075 | B-830-56HDRR | * | .340 | .245 | 1.36 | YEL, NYLON W/3 BLK STRIPES | |
| 190580059 | B-830-10HDRRT | 1Ø | .214 | .245 | 1.36 | YEL, NYLON W/3 BLK STRIPES | TAPE MOUNTED (C1) |
| 190580067 | B-830-14HDRRT | * | .278 | .245 | 1.36 | YEL, PVC W/3 BLK STRIPES | |
| 190580076 | B-830-56HDRRT | * | .340 | .245 | 1.36 | YEL, NYLON W/3 BLK STRIPES | |



TAPE MOUNTING LOCATION

SALES DRAWING

- NOTES:
- 1. TERMINAL MATERIAL: BRASS
FINISH: ELECTRO-TIN
 - 2. FERRULE MATERIAL: BRASS
FINISH: ELECTRO-TIN.
 - 3. "MWID" = MAXIMUM WIRE INSULATION DIAMETER.
 - 4. INSULATION MATERIAL SEE CHART.

| MATERIAL CHG | DESCRIPTION | QUALITY SYMBOLS |
|---------------------|-------------|-----------------|
| EC NO. ETC2002-0256 | | MAJOR = 0 |
| DRWN: BRE | | CRITICAL = 0 |
| CHK: HEB | | |
| APPR: RWD | | |
| CI | REV | |

| GENERAL TOLERANCES: (UNLESS SPECIFIED) | |
|--|------------|
| 4 PLACES | ±0. ±. |
| 3 PLACES | ±0. ±.005 |
| 2 PLACES | ±0.13 ±.01 |
| 1 PLACE | ±0.25 ±. |
| ANGULAR: ± 2° | |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | |

| SCALE | DESIGN UNITS |
|--------------------|--|
| NO: NE | <input type="checkbox"/> mm <input checked="" type="checkbox"/> INCH |
| DRAWN BY & DATE | BRE 01/12/20 |
| CHECKED BY & DATE | HEB 01/12/20 |
| APPROVED BY & DATE | RWD 01/12/20 |
| CAD FILENAME | SD-19058-005.DGN |

| DIMENSIONS: | | SHT | REV |
|--|--|-----------|--------------------|
| <input type="checkbox"/> mm | <input checked="" type="checkbox"/> INCH | | |
| <input type="checkbox"/> mm ONLY | | | REVISE ON CAD ONLY |
| THIRD ANGLE PROJECTION | | | |
| TITLE: AVIKRIMP RAILROAD RING TONGUE TERMINALS 16-14 AWG | | | |
| MOLEX INCORPORATED | | | |
| MATERIAL NO. | DRAWING NO. | SHEET NO. | |
| SEE CHART | SD-19058-005 | 1 OF 1 | |
| THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION. | | | SIZE B |