

**NOTES:**

- ① MATERIAL: COPPER (STOCK TKN. #050)
- ② PLATING: ELECTRO TIN (.0003 MIN)
- ③ TIN-PLATED BRASS FUNNEL FERRULE
- ④ NYLON INSULATION (COLOR CODED YELLOW)

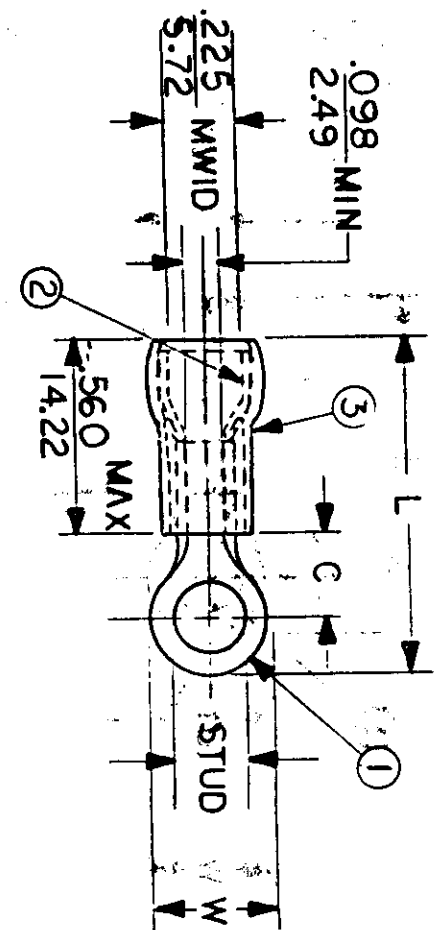
STUD SIZES: (.005)

|           |
|-----------|
| 02 = .094 |
| 04 = .119 |
| 06 = .146 |
| 08 = .173 |
| 10 = .198 |
| 14 = .265 |
| 56 = .328 |
| 38 = .390 |
| 76 = .453 |
| 12 = .515 |

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

ALL DIMENSIONS = INCHES

(MWID) DENOTES MAXIMUM WIRE INSULATION DIAMETER



FILE NO: 04HD-801-01

| PART NUMBER                                       | "W" T.O.D. | "C" MIN.  | "L" MAX. | SCALE: NTS   |              | DATE | TITLE:                       | DWG. NO.               | CUSTOMER DWG. |
|---|------------|-----------|----------|--------------|--------------|------|------------------------------|------------------------|---------------|
|   |            |           |          | DRWN. BY: JJ | CHKD. BY: GZ |      |                              |                        |               |
| B-801-  | .750       | .611      | 1.586    | 11.84        | 34.59        |      | AVAILABLE STUD SIZES         | A                      |               |
| B-828-  | .375       | .303      | 1.091    |              |              |      | 14HD, 56HD, 38HD, 76HD, 12HD |                        |               |
| B-830-  | .530       | .393      | 1.258    |              |              |      | 06HD, 08HD, 10HD             |                        |               |
| B-836-  | .282       | .306      | 1.047    |              |              |      | 10HD, 14HD, 56HD, 38HD       |                        |               |
| B-840-  | .592       | .466      | 1.362    |              |              |      |                              |                        |               |
| DIMENSIONAL TOLERANCES UNLESS OTHERWISE SPECIFIED |            | REFERENCE |          | SCALE: NTS   |              | DATE | TITLE:                       | EIC molex INCORPORATED |               |
| ±   |            | ±         |          | ±            |              | ±    | ±                            | CUSTOMER DWG           |               |

RING TONGUE HEAVY DUTY TERMINAL AVIKRIMP 800-SERIES

