

C-CD-805-02

**NOTES:**

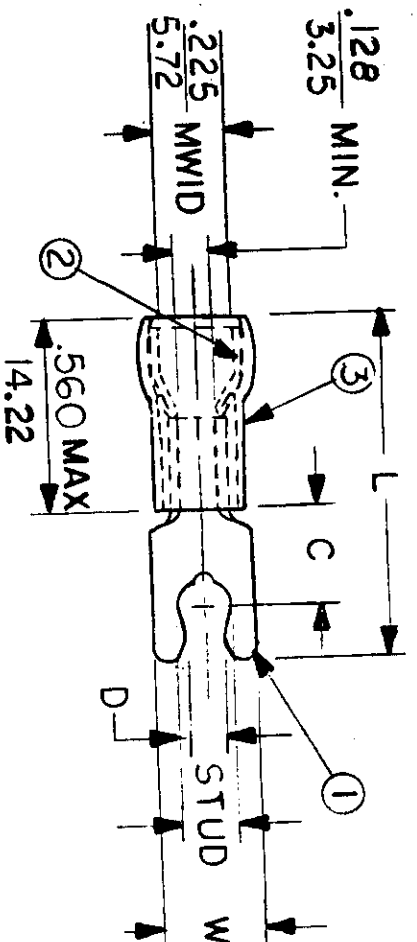
- NOTES:
- ① MAT'L: COPPER (STOCK TKN.  $\frac{.040}{1.02}$  )  
PLATING: ELECTRO TIN (.0003 MIN)  
② TIN-PLATED BRASS FUNNEL FERRULE  
③ NYLON INSULATION (COLOR CODED)

STUD SIZES: (+.005)

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

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

WIRE SIZE: 12-10 AWG  
4.0-6.0 MM<sup>2</sup>



ALL DIMENSIONS =  $\frac{\text{INCHES}}{\text{MM}}$

(MWID) = DENOTES MAXIMUM WIRE INSULATION DIAMETER

| PART NUMBER                                          | "W"<br>±.010        | "C"<br>MIN.         | "L"<br>MAX.          | "D"<br>±.005        |        |  | AVAILABLE<br>STUD SIZES            |  |
|------------------------------------------------------|---------------------|---------------------|----------------------|---------------------|--------|--|------------------------------------|--|
| C-8710 -                                             | .250<br><u>6.35</u> | .230<br><u>5.84</u> | .970<br><u>24.64</u> | .105<br><u>2.68</u> |        |  | 05( $\frac{.127 \pm .005}{.323}$ ) |  |
| C-8710 -                                             | .250<br><u>6.35</u> | .230<br><u>5.84</u> | .970<br><u>24.64</u> | .114<br><u>2.90</u> |        |  | 06                                 |  |
|                                                      |                     |                     |                      |                     |        |  |                                    |  |
|                                                      |                     |                     |                      |                     |        |  |                                    |  |
|                                                      |                     |                     |                      |                     |        |  |                                    |  |
| DIMENSIONAL TOLERANCES<br>UNLESS OTHERWISE SPECIFIED | REFERENCE           | SCALE:              | NTS                  | DATE                | TITLE: |  |                                    |  |
| Frac.                                                | DEC.                | ANG.                |                      |                     |        |  |                                    |  |
| ±                                                    | ±                   | ±                   |                      |                     |        |  |                                    |  |
|                                                      |                     |                     |                      |                     |        |  |                                    |  |

Snap Spade Short Tongue Terminal  
Avikrimp  
800-Series

DWG. NO. A CUSTOMER DWG