

THE INFORMATION ON THIS DRAWING IS THE PROPERTY OF CELESTRA, IS DISCLOSED IN CONFIDENCE AND NOT TO BE REPRODUCED, USED OR DISCLOSED EXCEPT FOR WHICH FURNISHED.

| CELESTRA CAT.NO | WIRE SIZE | BOLT SIZE | A     | B    | C     | D      | F     | ID    | H     |
|-----------------|-----------|-----------|-------|------|-------|--------|-------|-------|-------|
|                 | Code      |           | ±0.06 | MIN  | ±0.04 | ±0.015 | ±0.01 | ±0.01 | ±0.04 |
| AL4112          | 400 Kcmil | 1/2       | 4.72  | 1.25 | 1.65  | 0.37   | 0.50  | 0.81  | 2.66  |

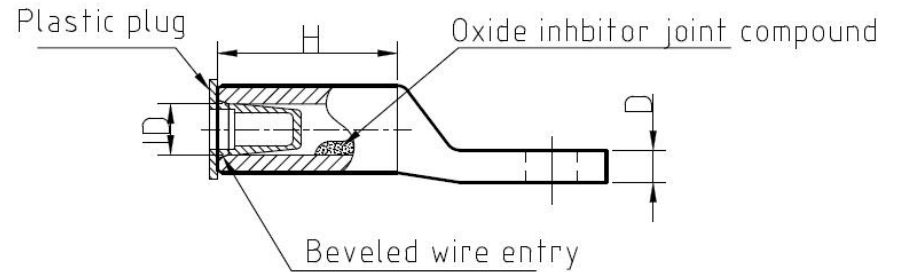
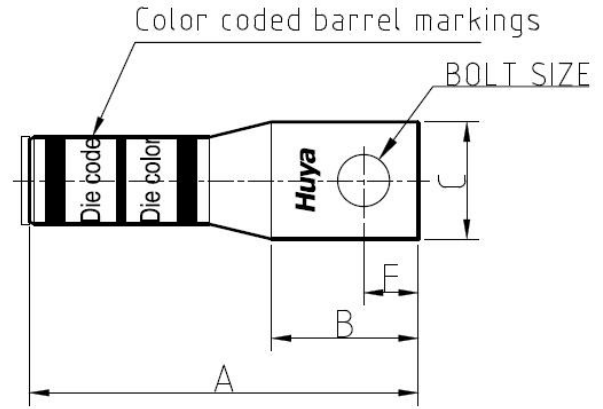
- NOTE:
1. ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED.
  2. ALL DA,DB,LA,LB,WP,AL,AS AND J SERIES OF CAT.NO.S ARE LISTED BY "UNDERWRITERS INC." AND "CSA" FOR USE ON CODE WIRES AND FLEX/24 STRANDED CABLES.

PRE-FIX CAT.NO.WITH "L" HAS NOT PEEP HOLE UNLESS OTHERWISE SPECIFIED IN THE SUFFIX OF THE CAT.NO. WITH "P".

MATERIAL: ALUMINIUM ALLOY

FINISH: ELECTOR-TIN PLATE UNLESS OTHERWISE SPECIFIED PER MIL - T - 16366.  
SUFFIX CAT.NO.WITH "SP" FOR SILVER.

INSTALLATION GUIDE  
DIE CODE = 94  
DIE COLOR = Green



**HUYA**<sup>®</sup>  
www.huyaco.com

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TITLE WIRE CONNECTORS AND SOLDERING LUGS FOR CODE AND FLEX CABLE

| REV | DATE      | DWN       | CHK       | DESCRIPTION                         | ECN |
|-----|-----------|-----------|-----------|-------------------------------------|-----|
| 00  | 31-May-26 | Ruby Feng | Sinia Qiu | Celestra Standards Spec. Initialed. |     |

|          |                   |          |            |       |      |                        |
|----------|-------------------|----------|------------|-------|------|------------------------|
| MATERIAL | ALUMINIUM ALLOY   | PRT. NO. | AL4112     | SCALE | NTS  | THIRD ANGLE PROJECTION |
| FINISH   | ELECTRO TIN PLATE | DWG. NO. | 186-cp5122 | UNIT  | INCH |                        |

