

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 ±0.06 | B MIN | C ±0.04 | R    | ID ±0.01 |
|-----------------|-----------|--|-----------|---------|-------|---------|------|----------|
|                 | CODE      | FLEX   |           |         |       |         |      |          |
| DA0421          | 4 AWG     | 40-50 Navy<br>133/.0177 49/.029<br>91/24 = 36.7<br>kcmil | #12       | 1.35    | 0.60  | 0.55    | 0.75 | 0.27     |

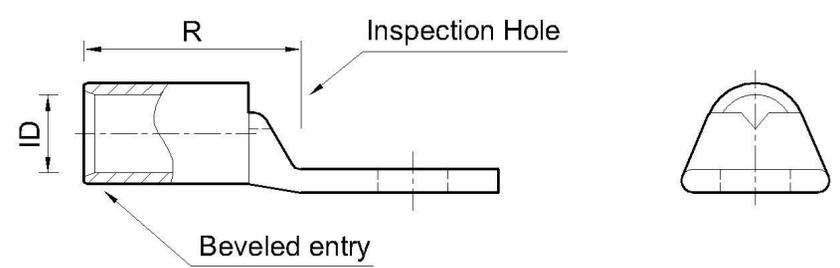
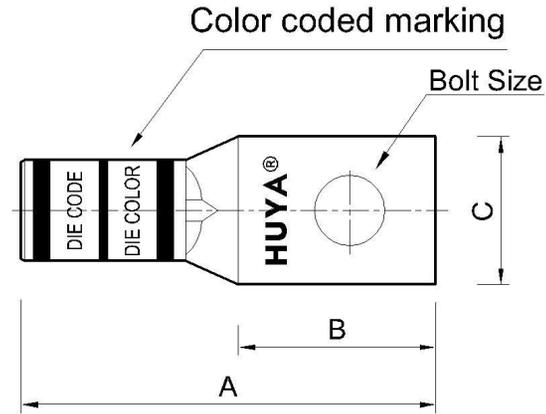
- NOTE:
1. ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED.
  2. ALL DA,DB,LA,LB,WP,AL,AS AND J SERIES OF CAT.NO.S ARE LISTED BY "UNDERWRITERS INC." AND "CSA" FOR USE ON CODE WIRES AND FLEX/24 STRANDED CABLES.

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

MATERIAL: HIGH CONDUCTIVITY WROUGHT COPPER

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

INSTALLATION GUIDE  
DIE CODE = 29  
DIE COLOR = Gray



**HUYA**<sup>®</sup>  
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TITLE WIRE CONNECTORS AND SOLDERING LUGS FOR CODE AND FLEX CABLE

| REV | DATE      | DWN       | CHK       | DESCRIPTION                         | ECN |
|-----|-----------|-----------|-----------|-------------------------------------|-----|
| 00  | 20-Apr-26 | Ruby Feng | Sinia Qiu | Celestra Standards Spec. Initialed. |     |

|          |                                  |          |            |       |      |                        |
|----------|----------------------------------|----------|------------|-------|------|------------------------|
| MATERIAL | HIGH-CONDUCTIVITY WROUGHT COPPER | PRT. NO. | DA0421     | SCALE | NTS  | THIRD ANGLE PROJECTION |
| FINISH   | ELECTRO TIN PLATE                | DWG. NO. | 186-cp0131 | UNIT  | INCH |                        |

