

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.

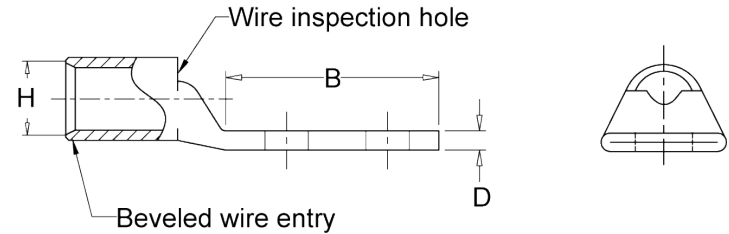
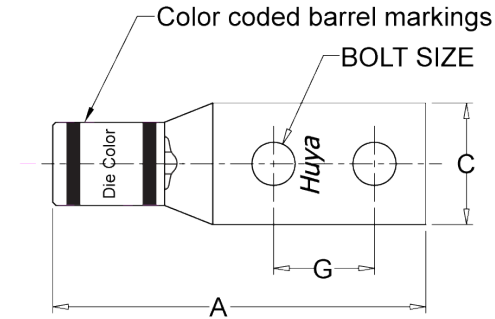
| CELESTRA<br>CAT.NO | WIRE SIZE |   | BOLT<br>SIZE | A     | B    | C     | D      | G     | H     |
|--------------------|-----------|---|--------------|-------|------|-------|--------|-------|-------|
|                    | CODE      | FLEX  |              | ±0.06 | MIN  | ±0.04 | ±0.015 | ±0.02 | ±0.01 |
| LB011434-250       | #1 AWG    | 75 Navy #2 Weld<br>150/24 = 60.5<br>kcmil 175/24 =<br>70.6 kcmil<br>133/.0223 | 1/4          | 2.99  | 1.38 | 0.70  | 0.11   | 0.75  | 0.42  |

- NOTE:
1. ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED.
  2. ALL DA,DB,LA,LB,WP 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 PER MIL - T - 16366.  
 SUFFIX CAT.NO.WITH "SP" FOR SILVER.

INSTALLATION GUIDE  
 DIE CODE = 37  
 DIE COLOR = Green



**HUYA**<sup>®</sup>  
 www.huyaco.com

**CELESTRA CORPORATION**  
 76. Huancun Rd. Zhongcun Town.  
 Panyu Dist. Guangzhou 511495.

TITLE WIRE CONNECTORS AND SOLDERING LUGS FOR CODE AND FLEX CABLE

|          |                                  |          |              |       |      |                        |
|----------|----------------------------------|----------|--------------|-------|------|------------------------|
| MATERIAL | HIGH-CONDUCTIVITY WROUGHT COPPER | PRT. NO. | LB011434-250 | SCALE | NTS  | THIRD ANGLE PROJECTION |
| FINISH   | ELECTRO TIN PLATE                | DWG. NO. | 186-cp2780   | UNIT  | INCH |                        |

| REV | DATE      | DWN       | CHK       | DESCRIPTION                         | ECN |
|-----|-----------|-----------|-----------|-------------------------------------|-----|
| 00  | 14-Oct-25 | Ruby Feng | Sinia Qiu | Celestra Standards Spec. Initialed. |     |