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| CELESTRA<br>CAT.NO | WIRE SIZE |                | BOLT<br>SIZE | B<br>MIN | C<br>±0.04 | D<br>±0.015 | G<br>±0.02 | H<br>±0.01 |
|--------------------|-----------|----------------|--------------|----------|------------|-------------|------------|------------|
|                    | CODE      | FLEX           |              |          |            |             |            |            |
| DB011401A-251      | #1 AWG    | 225/24 #1 Weld | 1/4          | 1.70     | 0.76       | 0.12        | 1.00       | 0.46       |

- 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 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**

| REV | DATE      | DWN       | CHK       | DESCRIPTION                         | ECN |
|-----|-----------|-----------|-----------|-------------------------------------|-----|
| 00  | 03-Apr-26 | Ruby Feng | Sinia Qiu | Celestra Standards Spec. Initialed. |     |

|          |                                  |          |               |       |      |                        |
|----------|----------------------------------|----------|---------------|-------|------|------------------------|
| MATERIAL | HIGH-CONDUCTIVITY WROUGHT COPPER | PRT. NO. | DB011401A-251 | SCALE | NTS  | THIRD ANGLE PROJECTION |
| FINISH   | ELECTRO TIN PLATE                | DWG. NO. | 186-cp4506    | UNIT  | INCH |                        |



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