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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            |              |          |            |             |            |            |
| DB101434A-251      | 1/0 AWG   | 275/24 1/0 Weld | 1/4          | 1.53     | 0.85       | 0.13        | 0.75       | 0.52       |

## 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:

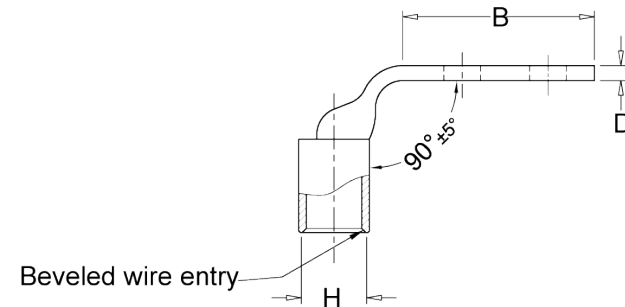
HIGH CONDUCTIVITY WROUGHT COPPER

## FINISH:

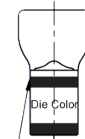
ELECTOR-TIN PLATE UNLESS OTHERWISE SPECIFIED PER MIL - T -16366.  
SUFFIX CAT.NO.WITH "SP" FOR SILVER.

## INSTALLATION GUIDE

DIE CODE = 42  
DIE COLOR = Pink



Color coded barrel markings



**HUYA**<sup>®</sup>  
www.huyaco.com

**CELESTRA CORPORATION**

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Panyu Dist. Guangzhou 511495.

TITLE WIRE CONNECTORS AND SOLDERING  
LUGS FOR CODE AND FLEX CABLE

MATERIAL HIGH-CONDUCTIVITY  
WROUGHT COPPER

PRT. NO.  
DB101434A-251

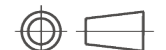
SCALE  
NTS

THIRD ANGLE PROJECTION

FINISH  
ELECTRO TIN PLATE

DWG. NO.  
186-cp4567

UNIT  
INCH



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

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