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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           |              |          |            |             |            |            |
| DB041434F-251      | #4 AWG    | 105/24 #4 Weld | 1/4          | 1.37     | 0.55       | 0.09        | 0.75       | 0.33       |

- 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 = 29  
DIE COLOR = Gray



**HUYA**<sup>®</sup>  
www.huyaco.com

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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.  
DB041434F-251

SCALE  
NTS

THIRD ANGLE PROJECTION

FINISH  
ELECTRO TIN PLATE

DWG. NO.  
186-cp3534

UNIT  
INCH



| REV | DATE      | DWN       | CHK       | DESCRIPTION                         | ECN |
|-----|-----------|-----------|-----------|-------------------------------------|-----|
| 00  | 14-May-26 | Ruby Feng | Sinia Qiu | Celestra Standards Spec. Initialed. |     |

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