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| 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 |
| DB511241-250       | 500 kcmil | 500 Navy | 1/2          | 4.72  | 2.37 | 1.54  | 0.22   | 1.25  | 0.95  |

## 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

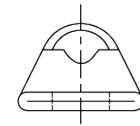
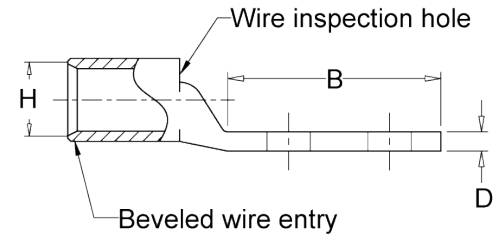
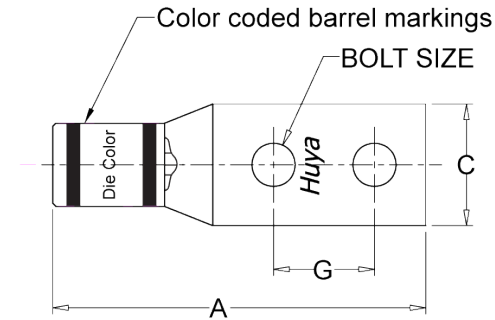
## FINISH:

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

## INSTALLATION GUIDE

DIE CODE = 87

DIE COLOR = Brown



**HUYA®**  
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.  
DB511241-250

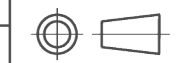
SCALE NTS

THIRD ANGLE PROJECTION

FINISH ELECTRO TIN PLATE

DWG. NO. 186-cp3218

UNIT INCH



00 03-Mar-26 Ruby Feng Sinia Qiu Celestra Standards Spec. Initialed.

REV DATE DWN CHK DESCRIPTION ECN

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