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| CELESTRA<br>CAT.NO | WIRE SIZE |          | BOLT<br>SIZE | B<br>MIN | C<br>±0.04 | D<br>±0.015 | H<br>±0.01 |
|--------------------|-----------|----------|--------------|----------|------------|-------------|------------|
|                    | CODE      | FLEX     |              |          |            |             |            |
| LA5112F            | 500 kcmil | 500 Navy | 1/2          | 1.25     | 1.61       | 0.22        | 0.88       |

## 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

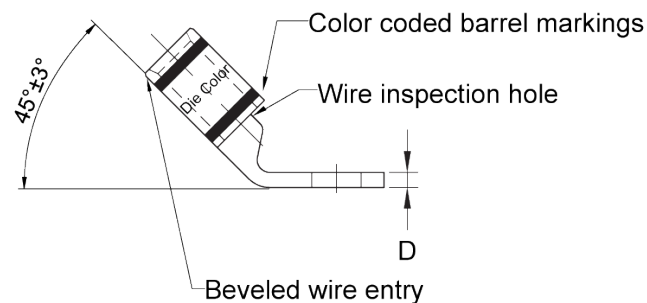
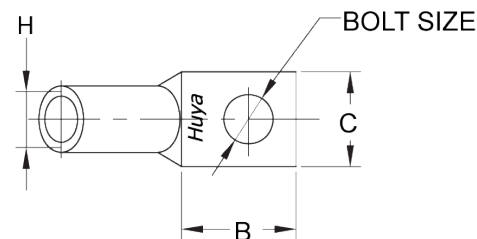
## FINISH:

ELECTOR-TIN PLATE UNLESS OTHERWISE SPECIFIED PLATE 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.  
LA5112F

SCALE NTS

THIRD ANGLE PROJECTION

FINISH ELECTRO TIN PLATE

DWG. NO. 186-cp1258

UNIT INCH



00 23-Aug-25 Ruby Feng Sinia Qiu Celestra Standards Spec. Initialed.

REV DATE DWN CHK DESCRIPTION ECN

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