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THE INFORMATION ON THIS DRAWING IS THE PROPERTY OF CELESTRA, IS DISCLOSED IN CONFIDENCE AND NOT TO BE REPRODUCED, USED OR DISCLOSED EXCEPT FOR WHICH FURNISHED.

CELESTRA  
CAT.NO

WIRE SIZE

CODE

FLEX

BOLT  
SIZE

A  
±0.06

B  
MIN

C  
±0.04

R

ID  
±0.01

WP3012-147

3/0 AWG

150 Navy 2/0  
Weld 325/24 =  
131 kcmil  
133/.0316  
259/.0227  
427/.0177

1/2

1.94

0.81

0.93

1.13

0.50

## 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:

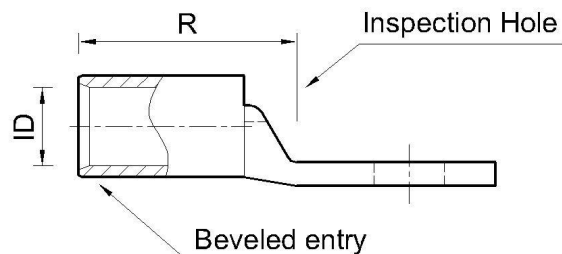
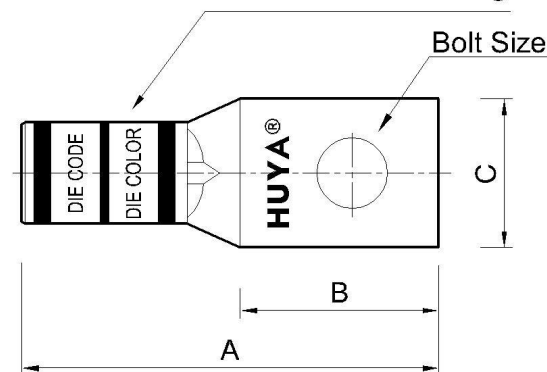
ELECTOR-TIN PLATE UNLESS OTHERWISE SPECIFIED  
SUFFIX CAT.NO.WITH "SP" FOR SILVER.

## INSTALLATION GUIDE

DIE CODE = 50

DIE COLOR = Orange

## Color coded marking

NEBS<sup>3</sup>

**HUYA®**  
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.  
WP3012-147

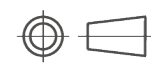
SCALE  
NTS

THIRD ANGLE PROJECTION

FINISH  
ELECTRO TIN PLATE

DWG. NO.  
186-cp0404

UNIT  
INCH



00 18-Jan-26 Ruby Feng Sinia Qiu Celestra Standards Spec. Initialed.

REV DATE DWN CHK DESCRIPTION ECN

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