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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

BOLT
SIZE

B
MIN

C
±0.04

D
±0.015

G
±0.02

H
±0.01

CODE

FLEX

LB081434A-250

#8 AWG

#8 Weld 37/24 =
14.9 kcmil

1/4

1.37

0.48

0.07

0.75

0.23

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

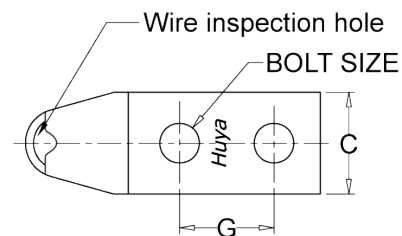
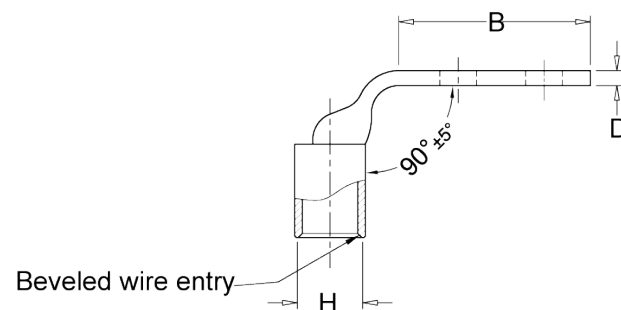
FINISH:

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

INSTALLATION GUIDE

DIE CODE = 21

DIE COLOR = Red



Color coded barrel markings



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.
LB081434A-250

SCALE NTS

THIRD ANGLE PROJECTION

FINISH

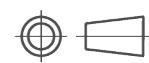
ELECTRO TIN PLATE

DWG. NO.

186-cp4235

UNIT

INCH



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

REV DATE DWN CHK DESCRIPTION ECN

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