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CELESTRA
CAT.NO
LB081458AP-
251

WIRE SIZE

CODE

FLEX

BOLT
SIZEB
MINC
±0.04D
±0.015G
±0.02H
±0.01

#8 AWG

#8 Weld 37/24 =
14.9 kcmil

1/4

1.25

0.48

0.07

0.63

0.23

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

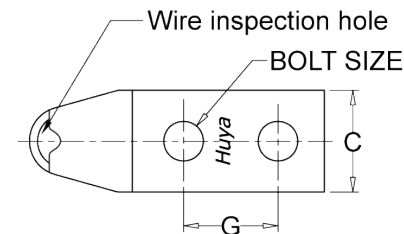
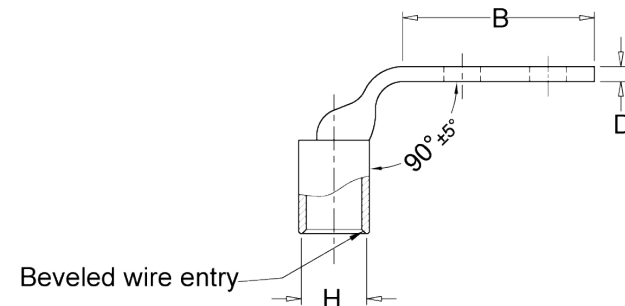
FINISH:

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

INSTALLATION GUIDE

DIE CODE = 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.
LB081458AP-251

SCALE NTS

THIRD ANGLE PROJECTION

FINISH

ELECTRO TIN PLATE

DWG. NO.

186-cp4256

UNIT

INCH



00 14-Feb-26 Ruby Feng Sinia Qiu Celestra Standards Spec. Initialed.

REV DATE DWN CHK DESCRIPTION ECN

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