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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 | | | | | | |
| LB041458A-250 | #4 AWG | 40-50 Navy 91/24 = 36.7 kcmil 133/.0177 49/.029 | 1/4 | 1.25 | 0.55 | 0.09 | 0.63 | 0.33 |

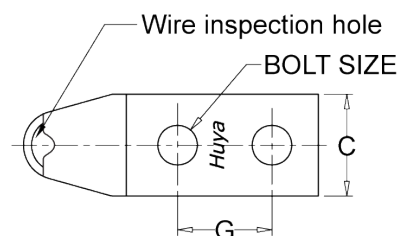
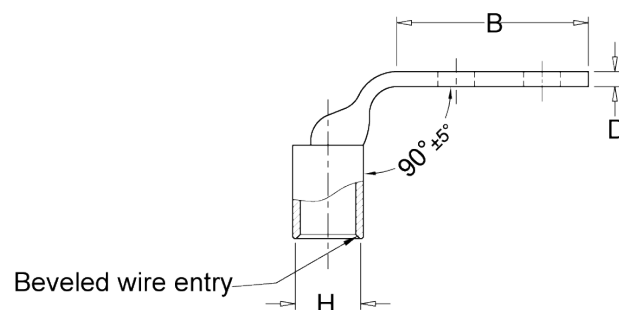
- NOTE:
1. ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED.
 2. ALL DA,DB,LA,LB,WP AND J SERIES OF CAT.NO.S ARE LISTED BY "UNDERWRITERS INC." AND "CSA" FOR USE ON CODE WIRES AND FLEX/24 STRANDED CABLES.

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 PER MIL - T - 16366.
SUFFIX CAT.NO.WITH "SP" FOR SILVER.

INSTALLATION GUIDE
DIE CODE = 29
DIE COLOR = Gray



Color coded barrel markings



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.
LB041458A-250

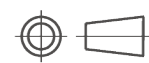
SCALE NTS

THIRD ANGLE PROJECTION

FINISH ELECTRO TIN PLATE

DWG. NO. 186-cp4390

UNIT INCH



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

REV DATE DWN CHK DESCRIPTION ECN

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