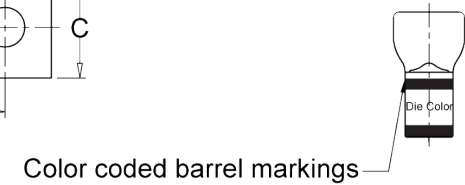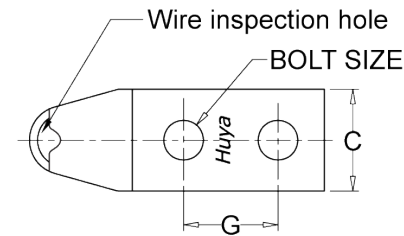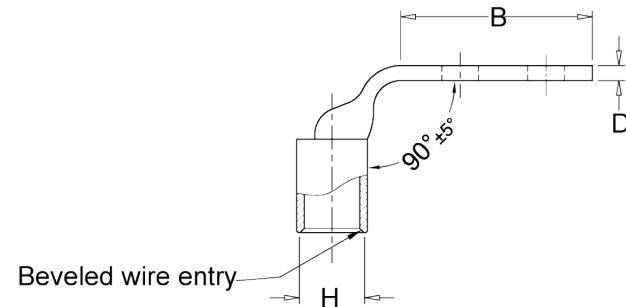| CELESTRA CAT.NO | WIRE SIZE | | BOLT SIZE | B MIN | C ±0.04 | D ±0.015 | G ±0.02 | H ±0.01 |
|---|---|---|---|---|---|---|---|---|
| | CODE | FLEX | | | | | | |
| DB303801A-251 | 3/0 AWG | 450/24 3/0 Weld | 3/8 | 1.86 | 1.06 | 0.14 | 1.00 | 0.64 |

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

INSTALLATION GUIDE
DIE CODE = 50
DIE COLOR = Orange



Beveled wire entry

90° ±5°

Wire inspection hole

BOLT SIZE

Huya

Color coded barrel markings

Die Color

cULus LISTED
WIRE CONNECTORS
ZMVV/2/7/8.E513913

RoHS
2002/95/EC

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

| REV | DATE | DWN | CHK | DESCRIPTION | ECN |
|---|---|---|---|---|---|
| 00 | 23-Aug-25 | Ruby Feng | Sinia Qiu | Celestra Standards Spec. Initialed. | |

MATERIAL HIGH-CONDUCTIVITY WROUGHT COPPER
FINISH ELECTRO TIN PLATE
PRT. NO. DB303801A-251
DWG. NO. 186-cp4694
SCALE NTS
UNIT INCH
THRID ANGLE PROJECTION