

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 | | | | | | |
| DB011243A-250 | #1 AWG | 75 Navy #2 Weld 150/24 = 60.5 kcmil 175/24 = 70.6 kcmil 133/.0223 | 1/2 | 3.00 | 0.75 | 0.09 | 1.75 | 0.42 |

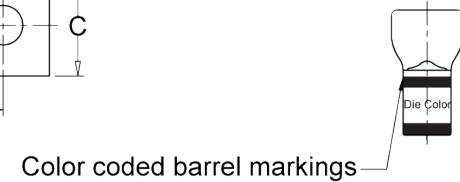
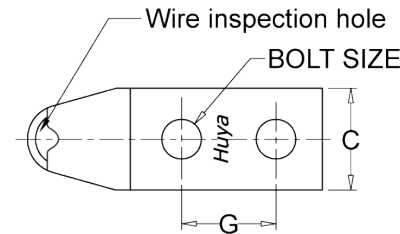
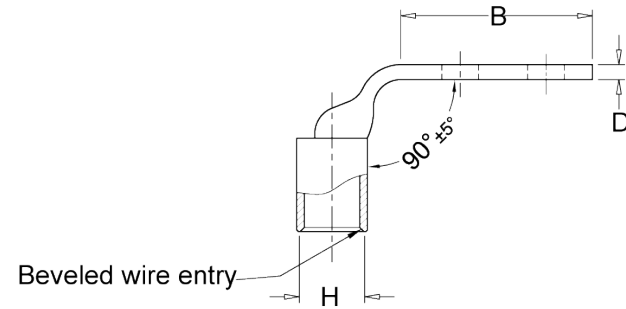
- NOTE:
1. ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED.
 2. ALL DA,DB,LA,LB,WP,AL,AS AND J SERIES OF CAT.NO.S ARE LISTED BY "UNDERWRITERS INC." AND "CSA" FOR USE ON CODE WIRES AND FLEX/24 STRANDED CABLES.

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 = 37
DIE COLOR = Green



HUYA[®]
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TITLE WIRE CONNECTORS AND SOLDERING LUGS FOR CODE AND FLEX CABLE

| REV | DATE | DWN | CHK | DESCRIPTION | ECN |
|-----|-----------|-----------|-----------|-------------------------------------|-----|
| 00 | 04-Apr-26 | Ruby Feng | Sinia Qiu | Celestra Standards Spec. Initialed. | |

| | | | | | | |
|----------|----------------------------------|----------|---------------|-------|------|------------------------|
| MATERIAL | HIGH-CONDUCTIVITY WROUGHT COPPER | PRT. NO. | DB011243A-250 | SCALE | NTS | THIRD ANGLE PROJECTION |
| FINISH | ELECTRO TIN PLATE | DWG. NO. | 186-cp4498 | UNIT | INCH | |



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