

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 | A ±0.06 | B MIN | C ±0.04 | D ±0.015 | F ±0.01 | ID ±0.01 | H ±0.04 |
|--------------------|-----------|-----------|------------|----------|------------|-------------|------------|-------------|------------|
| Code | | | | | | | | | |
| AL0138-62 | #1 AWG | 3/8 | 2.42 | 1.19 | 0.75 | 0.17 | 0.44 | 0.37 | 0.91 |

D

NOTE:

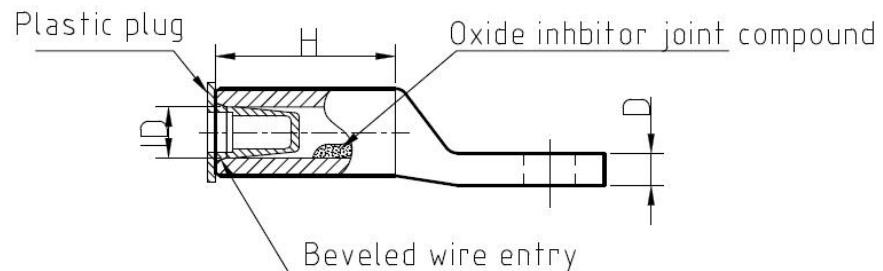
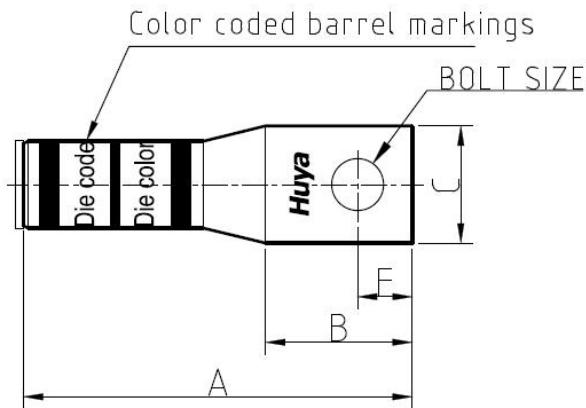
1. ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED.
2. ALL DA,DB,LA,LB,WP,AL,AS AND J SERIES OF CAT.NO.S ARE LISTED BY "UNDERWRITERS INC." AND "CSA" FOR USE ON CODE WIRES AND FLEX/24 STRANDED CABLES.

PRE-FIX CAT.NO.WITH "L" HAS NOT PEEP HOLE UNLESS OTHERWISE SPECIFIED IN THE SUFFIX OF THE CAT.NO. WITH "P".

MATERIAL: ALUMINIUM ALLOY

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

INSTALLATION GUIDE
DIE CODE = 45
DIE COLOR = Gold



| | | | | |
|-----|-----------|-----------|-----------|-------------------------------------|
| | | | | |
| 00 | 19-Feb-26 | Ruby Feng | Sinia Qiu | Celestra Standards Spec. Initiated. |
| REV | DATE | DWN | CHK | DESCRIPTION |

| | | | | |
|----------|-------------------|--|------------|--------------|
| TITLE | | WIRE CONNECTORS AND SOLDERING LUGS FOR CODE AND FLEX CABLE | | |
| MATERIAL | ALUMINIUM ALLOY | PRT. NO. | AL0138-62 | SCALE NTS |
| FINISH | ELECTRO TIN PLATE | DWG. NO. | 186-cp5067 | UNIT INCH |

