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| CELESTRA CAT.NO | WIRE SIZE | | BOLT SIZE | A | B | C | D | G | H |
|--------------------|-----------|-------------------------------|--------------|-------|------|-------|--------|-------|-------|
| | CODE | FLEX | | ±0.06 | MIN | ±0.04 | ±0.015 | ±0.02 | ±0.01 |
| LB081401P-251 | 8 AWG | #8 Weld 37/24 = 14.9 kcmil | 1/4 | 2.49 | 1.62 | 0.48 | 0.07 | 1.00 | 0.23 |

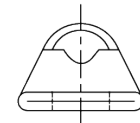
- NOTE:
1. ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED.
 2. ALL DA,DB,LA,LB,WP,AL,AS AND J SERIES OF CAT.NO.S ARE LISTED BY "UNDERWRITERS INC." AND "CSA" FOR USE ON CODE WIRES AND FLEX/24 STRANDED CABLES.

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



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TITLE WIRE CONNECTORS AND SOLDERING LUGS FOR CODE AND FLEX CABLE

| | | | | | | |
|----------|----------------------------------|----------|---------------|-------|------|------------------------|
| MATERIAL | HIGH-CONDUCTIVITY WROUGHT COPPER | PRT. NO. | LB081401P-251 | SCALE | NTS | THIRD ANGLE PROJECTION |
| FINISH | ELECTRO TIN PLATE | DWG. NO. | 186-cp2072 | UNIT | INCH | |

| REV | DATE | DWN | CHK | DESCRIPTION | ECN |
|-----|-----------|-----------|-----------|-------------------------------------|-----|
| 00 | 02-May-26 | Ruby Feng | Sinia Qiu | Celestra Standards Spec. Initialed. | |