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| CELESTRA CAT.NO | WIRE SIZE | | BOLT SIZE | A ±0.06 | B MIN | C ±0.04 | R | ID ±0.01 |
|--------------------|-----------|---|--------------|------------|----------|------------|---|-------------|
| | CODE | FLEX | | | | | | |
| DA0810-252 | 8 AWG | 23 Navy #8 Weld 37/24 = 14.9 kcmil #6 SOL | #10 | 1.13 | 0.54 | 0.41 | | 0.18 |

- 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

| REV | DATE | DWN | CHK | DESCRIPTION | ECN |
|-----|-----------|-----------|-----------|-------------------------------------|-----|
| 00 | 03-Jun-26 | Ruby Feng | Sinia Qiu | Celestra Standards Spec. Initialed. | |

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|----------|----------------------------------|----------|------------|-------|------|------------------------|
| MATERIAL | HIGH-CONDUCTIVITY WROUGHT COPPER | PRT. NO. | DA0810-252 | SCALE | NTS | THIRD ANGLE PROJECTION |
| FINISH | ELECTRO TIN PLATE | DWG. NO. | 186-cp0051 | UNIT | INCH | |

