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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 | | | | | | |
| DA1012-252 | 1/0 AWG | 100 Navy #1 Weld 225/24 = 90.8 kcmil 133/.0254 | 1/2 | 1.98 | 1.07 | 0.80 | 0.94 | 0.39 |

- 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 = 42
DIE COLOR = Pink



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TITLE WIRE CONNECTORS AND SOLDERING LUGS FOR CODE AND FLEX CABLE

| REV | DATE | DWN | CHK | DESCRIPTION | ECN |
|-----|-----------|-----------|-----------|-------------------------------------|-----|
| 00 | 20-Apr-26 | Ruby Feng | Sinia Qiu | Celestra Standards Spec. Initialed. | |

| | | | | | | |
|----------|----------------------------------|----------|------------|-------|------|------------------------|
| MATERIAL | HIGH-CONDUCTIVITY WROUGHT COPPER | PRT. NO. | DA1012-252 | SCALE | NTS | THIRD ANGLE PROJECTION |
| FINISH | ELECTRO TIN PLATE | DWG. NO. | 186-cp0291 | UNIT | INCH | |

