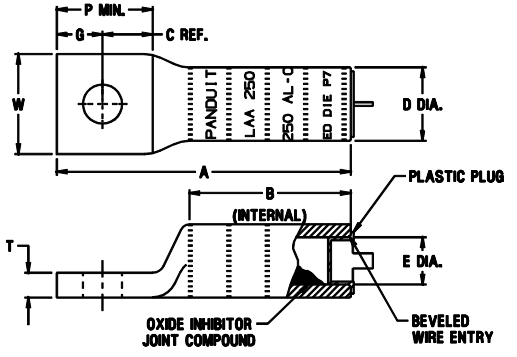
THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

| PANDUIT PART NUMBER | CONDUCTOR SIZE | STUD SIZE | OVERALL LENGTH "A" ± .12 | BARREL LENGTH "B" MIN | BARREL I.D. ±.01 | BARREL O.D. ±.01 | TONGUE WIDTH "W" ±.06 | TONGUE THICKNESS "T" ±.02 | TONGUE LENGTH "P" MIN. | HOLE OFFSET "G" ±.03 | WRENCH CLEARANCE "C" REF. | WIRE STRIP LENGTH | PANDUIT CRIMP TOOL PART NUMBERS: CT-720 — DIE PART NO./ DIE SET COLOR & INDEX NO./ NUMBER OF CRIMPS | PANDUIT CRIMP TOOL PART NUMBERS: CT-920, CT-920CH, CT-930, CT-930CH, CT-940CH*, CT-2920, CT-2940* — DIE PART NO./ DIE SET COLOR & INDEX NO./ NUMBER OF CRIMPS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| LAA2/0-38-5<br>LAA2/0-12-5 | 2/0 AWG | 3/8"<br>1/2" | 3.19 | 1.31<br>1.30 | .44 | .69 | 0.95 | 0.23 | 1.28<br>1.25 | 0.63 | 0.66<br>0.63 | 1-7/16 | CD-720-3<br>OLIVE P54<br>3 CRIMPS | CD-920-4/0<br>OLIVE P54<br>2 CRIMPS |
| LAA3/0-38-5<br>LAA3/0-12-5 | 3/0 AWG | 3/8"<br>1/2" | 3.44 | 1.50 | .48 | .76 | 1.07 | 0.25 | 1.28 | 0.63 | 0.63 | 1-9/16 | CD-720-3<br>RUBY P60<br>4 CRIMPS | CD-920-250<br>RUBY P60<br>2 CRIMPS |
| LAA4/0-38-5<br>LAA4/0-12-5 | 4/0 AWG | 3/8"<br>1/2" | 3.56 | 1.44 | .55 | .88 | 1.19 | 0.32 | 1.34 | 0.63 | 0.72 | 1-9/16 | CD-720-4<br>WHITE P66<br>4 CRIMPS | CD-920-300<br>WHITE P66<br>2 CRIMPS |
| LAA250-38-5<br>LAA250-12-5 | 250 MCM | 3/8"<br>1/2" | 3.63 | 1.56 | .59 | .91 | 1.24 | 0.30 | 1.31 | 0.63 | 0.69 | 1-3/4 | CD-720-5<br>RED P71<br>4 CRIMPS | CD-920-350<br>RED P71<br>2 CRIMPS |

*CD-920 DIES CAN BE USED WITH CT-940CH AND CT-2940 TOOLS WITH CD-940-DA DIE ADAPTER




## NOTES:

1. MATERIAL - HIGH CONDUCTIVITY SEAMLESS ALUMINUM TUBING.
2. TIN PLATED.
3. FOR STRANDED ALUMINUM AND COPPER WIRE.
4. UL LISTED.
5. CSA CERTIFIED.
6. ALL DIMENSIONS ARE IN INCHES.

LISTED
587H
E52164

CERTIFIED
LR31212

| REV | DATE | BY | CHK | DESCRIPTION | ECN | PM | CUST |
|---|---|---|---|---|---|---|---|
| 04 | 4/01 | BDK | | ADDED THE LETTER "P" TO THE DIE INDEX NUMBER, FILESPEC WAS N41131CB_PCD_03, REMOVED CT-2001, ADDED CT-940CH, CT-2920 & CT-2940 | | | |
| 03 | 7-96 | TSMA | WJB | DIMS REVISED PER PRODUCTION REQUEST | 04929 | DBH | LA |
| 02 | 3-94 | WJB | | ADDITIONAL NOTES ADDED. | | | |
| 01 | 10-93 | PWS | | FILESPEC WAS C41103 | 01884 | | LA |
| 00 | 3-93 | GRM | GRM | REDRAWN ON CAD | 01415 | | |

CAD FILENAME/LAYERS: C41131_04

PANDUIT CORP TINLEY PARK, ILLINOIS

LAA SERIES ALUMINUM LUGS
2/0 THRU 250 MCM

UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: (.X) ± (.XXX) ± (.XX) ± ANGLES ±

UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE GIVEN IN INCHES. THIRD ANGLE PROJECTION

DRAWN BY GRM | MAT'L: SEE NOTES ABOVE | SCALE N/A

DATE 3-9-93 | CHK'D GRM

DRAWING NO. C41131 | SIZE B