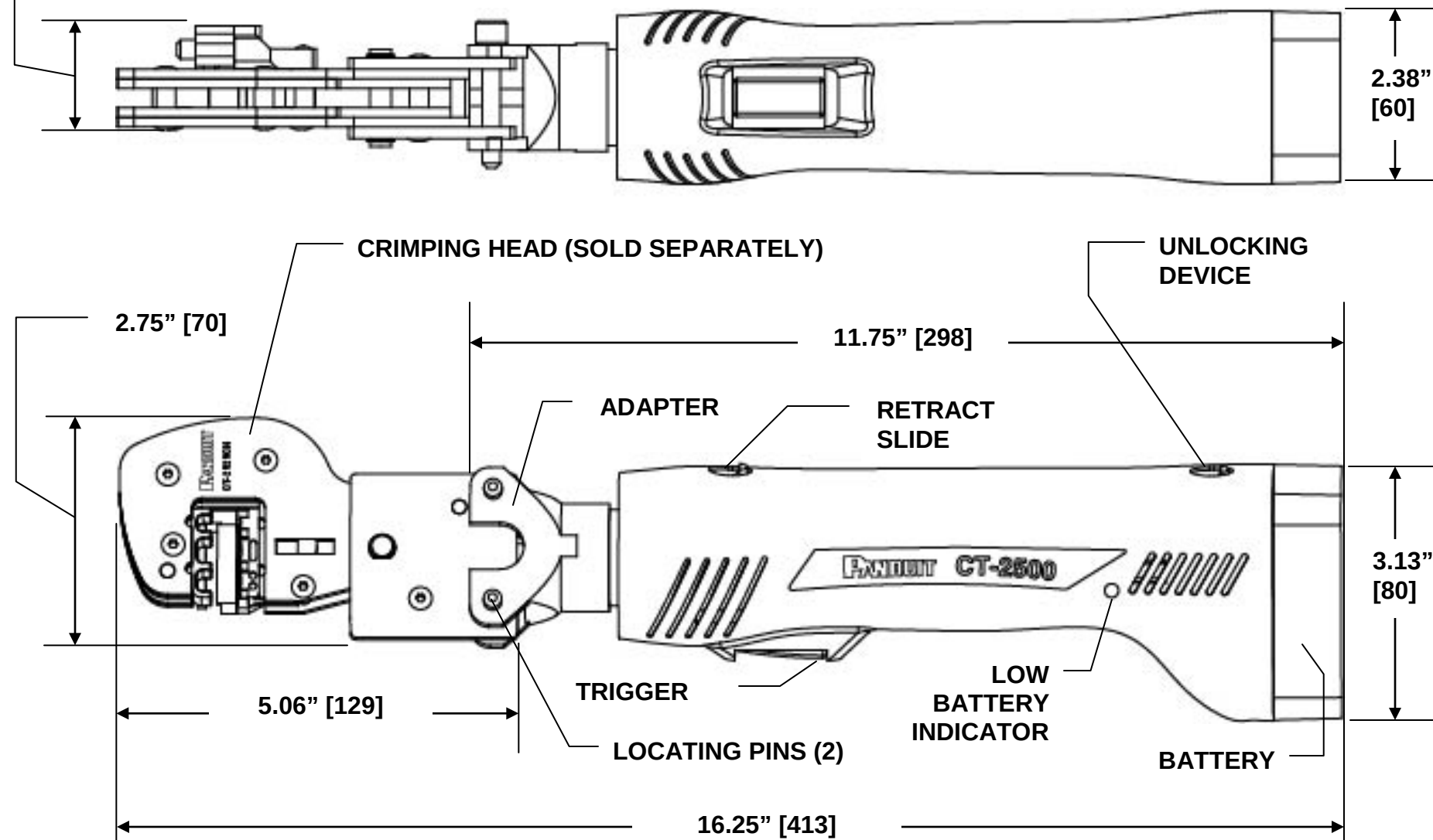


**THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.**

### 1.44" [37] CT-2525CH, CT-2550CH & CT-2500CH (WITH LOCATOR)

### 1.25" [32] CT-2570CH (WITHOUT LOCATOR)



**NOTES, UNLESS OTHERWISE SPECIFIED:**

The CT-2500 and CT-2500/E Battery Operated Crimping Tools are designed to crimp #10 AWG thru #22 AWG Panduit terminals, disconnects and splices.

The CT-2500 and CT-2500/E Tools include:

- 1 – Battery Operated Crimping Tool (with battery cartridge)
- 1 – Spare Battery Cartridge
- 1 – Battery Charger
- 1 – Tool Case

|                            |                                                                            |
|----------------------------|----------------------------------------------------------------------------|
| Weight (including battery) | 3.3 lbs. (1,5 kg)                                                          |
| Dimensions:                | 11-3/4" L x 2-3/8" H x 3-1/8" W – with battery<br>[298 L x 60 H x 80 W] mm |
| Crimping Time              | 2 seconds                                                                  |
| Crimping Force             | 1.7 tons (15 kN)                                                           |

CT-2500 and CT-2500/E Battery Operated Crimping Tools are to be used with optional Crimping Heads: CT-2525CH, CT-2550CH and CT-2500CH, which are supplied with locator (for insulated); and CT-2570CH (for non-insulated), and are sold separately.

The CT-2500CH Crimping Head (frame only) is used with optional Crimping Die Inserts: CD-525, CD-550 and CD-570, which are sold separately.

The operation manual for the CT-2500 and CT-2500/E tools, plus optional crimping heads and die inserts can be found at: [www.panduit.com](http://www.panduit.com).

Replacement Batteries and Battery Chargers are sold separately.

CT-2500BC Replacement Battery Cartridge

CT-2500CHR Replacement Battery Charger

CT-2500CHR/E Replacement Battery Charger for Europe

Dimensions in [brackets] are in millimeters.  
All dimensions are for reference only.

**CT-2500 TOOL BODY SHOWN WITH  
CT-2525CH CRIMPING HEAD ATTACHED**

|     |         |     |             |                                 |      |     |            |     |  |                                                                                                                                     |                    |                                                                                                  |                         |
|-----|---------|-----|-------------|---------------------------------|------|-----|------------|-----|--|-------------------------------------------------------------------------------------------------------------------------------------|--------------------|--------------------------------------------------------------------------------------------------|-------------------------|
|     |         |     |             |                                 |      |     |            |     |  |  <b>PANDUIT</b> CORP. TINLEY PARK, ILLINOIS    |                    |                                                                                                  |                         |
|     |         |     |             |                                 |      |     |            |     |  | <b>CD*CT-2500 &amp; CT-2500/E</b>                                                                                                   |                    |                                                                                                  |                         |
| 04  | 4-07-14 | BLR | <i>BJPU</i> | UPD LOGO                        | 4734 |     | <i>ABJ</i> |     |  | UNLESS OTHERWISE SPECIFIED,<br>DIMENSIONAL TOLERANCES ARE:<br>(.x) ±    ---    (.xxx) ±    ---<br>(.xx) ±    ---    ANGLES ±    --- |                    | UNLESS OTHERWISE<br>SPECIFIED, ALL DIMENSIONS<br>ARE GIVEN IN INCHES, THIRD<br>ANGLE PROJECTION. |                         |
| 03  | 1-27-14 | BLR | BJPU        | UPD BRANDING                    | 4704 |     | ABJ        |     |  |                                                                                                                                     |                    |                                                                                                  |                         |
| 02  | 4-04-08 | BLR | BJPU        | ADD CT-2500CH & DIE INSERT INFO | 4290 | --- | JRWA       |     |  |                                                                                                                                     |                    |                                                                                                  |                         |
| 01  | 8-01-07 | BLR | SRRE        | UPD GRAPHIC W/LED               | 4241 | --- | JRWA       |     |  | DRAWN BY:<br><b>BLR</b>                                                                                                             | MATL:<br><br>----- | SCALE<br><b>NONE</b>                                                                             |                         |
| 00  | 3-02-07 | BLR | SRRE        | RELEASED                        | 4241 | --- | SZ         |     |  | DATE:<br><b>3-02-07</b>                                                                                                             |                    | DRAWING NO.                                                                                      | DWG<br><b>B</b><br>SIZE |
| REV | DATE    | BY  | CHK'D       | DESCRIPTION                     | ECN  | - R | CUST       | SUP |  | CHK'D:<br><b>SRRE</b>                                                                                                               |                    | <b>TP25386B01</b>                                                                                |                         |