

Fixed Click Type Torque Wrench With 1/4 Bit For SMC Connectors Pre-set to 3 in-lbs



LC-TWC0314

Features

- Designed for continual use
- Will “click” once preset torque value is achieved
- Designed to avoid over torque

Applications

- Attaching test cables in lab environments
- Final production attachment
- Field install and testing applications
- Applying accurate torque
- Avoiding over torque

Description

LC-TWC0314 click type torque wrench, is designed for SMC connectors, has a 1/4 bit with a preset value of 3 in-lbs. L-com’s LC-TWC0314 click type torque wrenches allow accurate mating force when assembling and disassembling a variety of RF coaxial connectors. The unique feature of click type RF wrenches is that once the preset torque value is reached, they will “click” which can be heard and felt, followed by a slight bend at the head, alerting the user to stop applying torque to the connector. L-com’s click type SMC torque wrenches are in-stock and are also available for a wide variety of other RF connectors, all of which ship the same day.

Configuration

Torque Type	Fixed
Design Type	Click Type
Hex Size	1/4 inch
Torque Setting	3 in-lbs [0.34 Nm]
Torque Accuracy Percentage	±4 %

Size

Length	6.8 in [172.72 mm]
Handle Diameter	0.77 in [19.56 mm]
Weight	0.4025 lbs [182.57 g]
Handle Color	Blue

Compliance Certifications (see [product page](#) for current document)

Notes:

- Do not use on damaged connectors.
- To improve performance of a wrench that hasn’t been used recently, actuate the wrench by clicking the wrench head back and forth several times before use. This will spread the lubricant through the internal mechanism.
- Click type tools require smooth consistent application of force. Each torquing action should be completed within 2 seconds. Slower or faster torquing action will detract from accuracy.

Fixed Click Type Torque Wrench With 1/4 Bit For SMC Connectors Pre-set to 3 in-lbs from L-com has same day shipment for domestic

Click the following link (or enter part number in “SEARCH” on website) to obtain additional part information including price, inventory and certifications:
[Fixed Click Type Torque Wrench With 1/4 Bit For SMC Connectors Pre-set to 3 in-lbs LC-TWC0314](#)

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SMC Connectors Pre-set to 3 in-lbs

LC-TWC0314

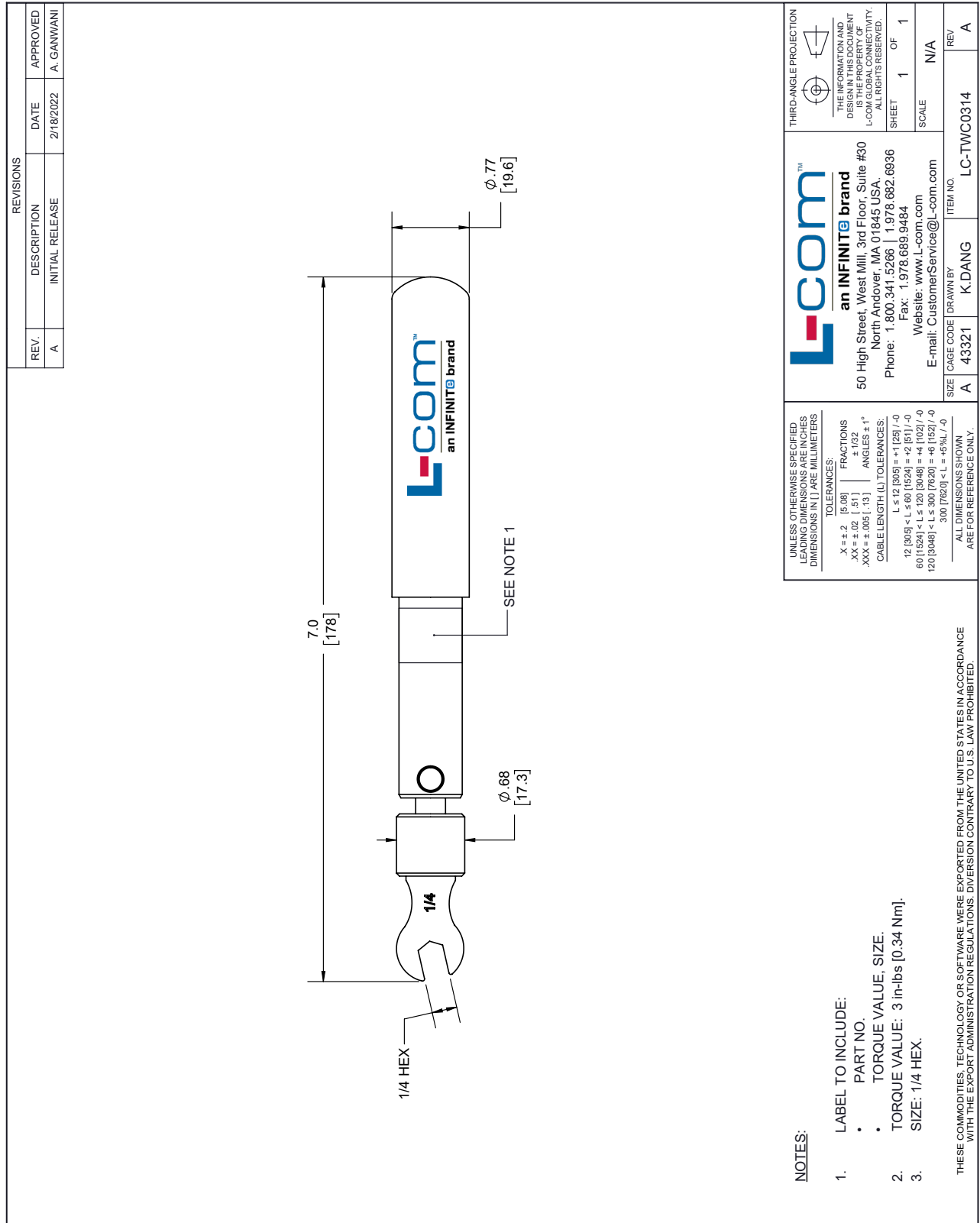


and International orders. Our portfolio includes coaxial cable assemblies, connectors, adapters and custom products as well as lightning and surge protectors, NEMA rated enclosures, and an RF product line which includes antennas, amplifiers, passive, and active components.

The information contained within this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part in order to impliment improvements. L-com reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. L-com does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and L-com does not assume liability arising out of the use of any part or document.

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L-com CAD Drawing



UNLESS OTHERWISE SPECIFIED LEADING DIMENSIONS ARE IN INCHES DIMENSIONS IN [] ARE MILLIMETERS

TOLERANCES:
 .X = ±.2 [5.08] FRACTIONS ± 1/32
 .XX = ±.02 [.51] ANGLES ± 1°
 .XXX = ±.005 [.13] CABLE LENGTH (L) TOLERANCES:
 L ≤ 12 [305] < L ≤ 60 [1524] = ±1 [25] / -0
 60 [1524] < L ≤ 120 [3048] = ±4 [102] / -0
 120 [3048] < L ≤ 300 [7620] = ±6 [152] / -0
 300 [7620] < L = +5%L / -0

ALL DIMENSIONS SHOWN ARE FOR REFERENCE ONLY.

THIRD-ANGLE PROJECTION

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 SCALE N/A

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