

SSMC Fixed Torque Wrench in Screwdriver Type 5/32 inch Bit that is Pre-set to 2 in-lbs

Fairview Microwave's SSMC torque wrench, ST-SSMC2, is a 5/32 bit screwdriver type that is preset to 2 in-lbs and designed to use with SSMC connectors. This screwdriver type SSMC torque wrench allows accurate mating force when assembling and disassembling a variety of RF coaxial connectors. The unique feature of screwdriver type wrenches is that they will internally slip once the preset torque value is achieved, eliminating any chance of over tightening the coupling nut on the connector. Screwdriver type torque wrenches are useful for hard to reach connectors. Fairview Microwave's screwdriver type SSMC torque wrenches are in-stock and also available for a wide variety of other RF connectors, all of which ship the same day. These RF torque wrenches are calibrated at time of manufacture in compliance with ANSI/NCSL Z540 or other internationally recognized standard.

Configuration

Torque Type	Fixed
Design Type	Screwdriver
Hex Size	5/32 in
Torque Setting	2 in-lbs [0.23 Nm]
Torque Accuracy Percentage	±4 %

Size

Length	5.48 in [139.19 mm]
Handle Diameter	0.7 in [17.78 mm]

Weight	0.185 lbs [83.91 g]
--------	---------------------

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

Notes:

- Do not use on damaged connectors.
- The torque wrench is verified at the factory and cannot be calibrated by the user. We cannot re-calibrate the unit.

SSMC Fixed Torque Wrench in Screwdriver Type 5/32 inch Bit that is Pre-set to 2 in-lbs from Fairview Microwave is in-stock and available to ship same-day. All of our RF/microwave products are available off-the-shelf from our ISO 9001:2008 certified facilities in Lewisville, Texas. Fairview Microwave is RF on-demand.

For additional information on this product, please click the following link: [SSMC Fixed Torque Wrench in Screwdriver Type 5/32 inch Bit that is Pre-set to 2 in-lbs ST-SSMC2](#)

URL: <https://www.fairviewmicrowave.com/ssmc-fixed-torque-wrench-screw-driver-st-ssmc2-p.aspx>

The information contained in 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 implement improvements. Fairview Microwave reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. Fairview Microwave does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Fairview Microwave does not assume any liability arising out of the use of any part or documentation.



Features:

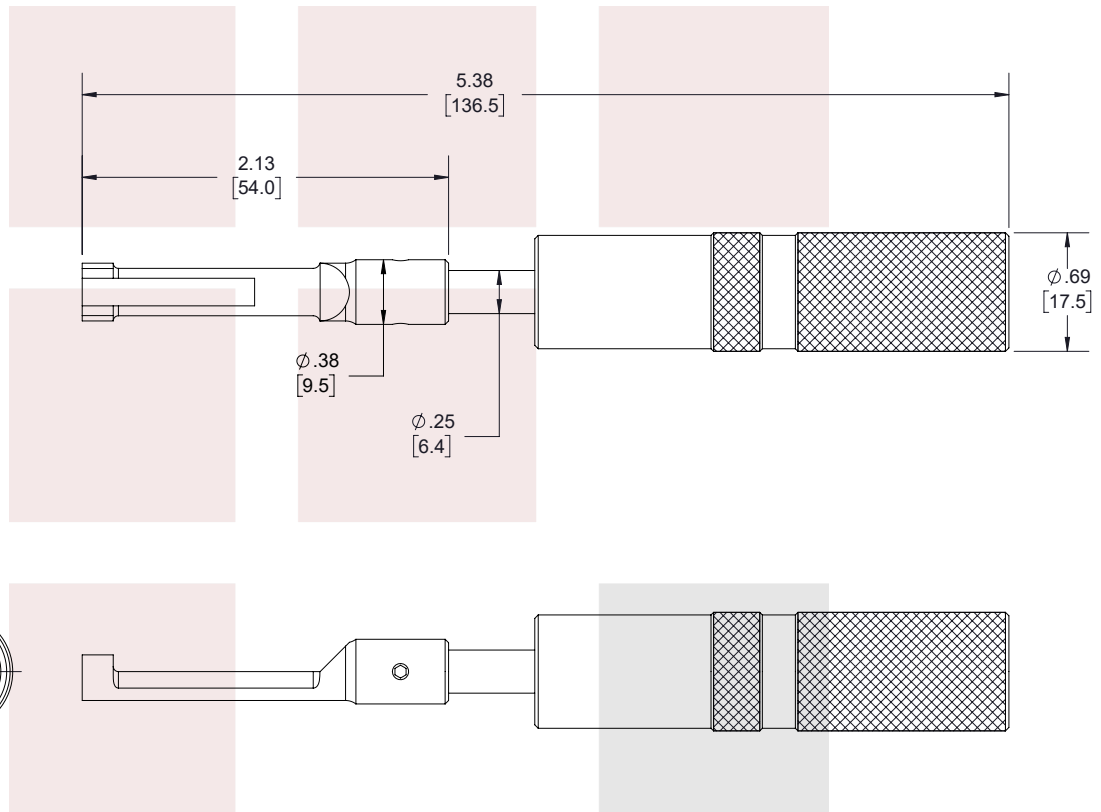
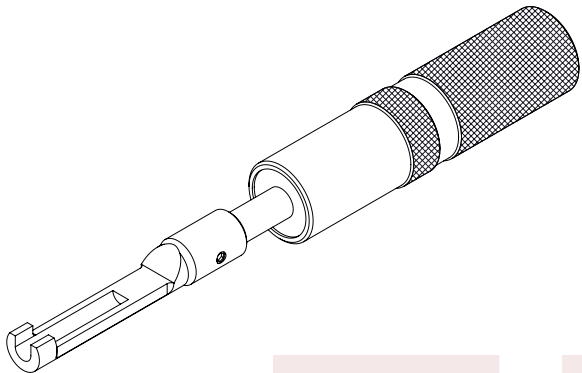
- Designed for continual use
- Torque wrench will internally slip once torque value force is achieved
- Designed to prevent over torque

Applications:

- Attaching test cables in lab environments
- Final production attachment of product
- Field install and testing applications
- Anytime accurate torque is needed while preventing over-torque

Fairview Microwave
301 Leora Ln., Suite 100
Lewisville, TX 75056
Tel: 1-800-715-4396 / (972) 649-6678
Fax: (972) 649-6689
www.fairviewmicrowave.com
sales@fairviewmicrowave.com

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	PCR ST-SSMC2	7/23/2020	S.ELLIS



THESE COMMODITIES, TECHNOLOGY OR SOFTWARE WERE EXPORTED FROM THE UNITED STATES IN ACCORDANCE WITH THE EXPORT ADMINISTRATION REGULATIONS. DIVERSION CONTRARY TO U.S. LAW PROHIBITED.

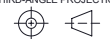
TITLE
SSMC Fixed Torque Wrench in Screwdriver Type 5/32 inch Bit that is Pre-set to 2 in-lbs

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

TOLERANCES: CABLE LENGTH (L) TOLERANCES:

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

THIRD-ANGLE PROJECTION



THE INFORMATION AND DESIGN IN THIS DOCUMENT IS THE PROPERTY OF FAIRVIEW MICROWAVE CORPORATION. ALL RIGHTS RESERVED.

SHEET 1 OF 1

ALL DIMENSIONS SHOWN ARE FOR REFERENCE ONLY.

SCALE N/A

SIZE A	CAGE CODE 3FKR5	DRAWN BY K.DANG	ITEM NO. ST-SSMC2	REV A
-----------	--------------------	--------------------	----------------------	----------

T-Rev.D