## **TEST SOLUTIONS**

# Torque Wrench

**TRQ-516-08** 

#### **FEATURES**

- Lab quality
- Accuracy
- Precise preset torque
- Prevent over or under tightening
- · Light weight, easy to use
- SMA, 3.5mm, 2.92mm, 2.4mm, 1.85mm connectors



Generic photo used for illustration purposes only

Case Style	MY2727	
Verification	VERTRQ-516-08	

#### THE WRENCH KIT CONSISTS OF:

- 1. Torque wrench
- 2. Verification certificate\*
- 3. Foam padded cardboard instrument case

#### **COMPLIANCE**

Performance standards are in compliance with ANSI/NCSL Z540 and ISO 10011

#### **PRODUCT OVERVIEW**

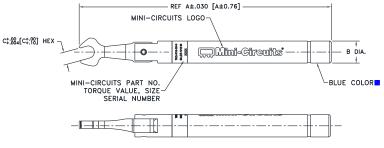
Mini-Circuits' Precise Break-over Torque Wrench TRQ-516-08 allows for precise mating force and easy use in tight spaces. The head will break over to signal the user when preset torque is achieved. It will effectively prevent over/under tightening.

### **PRODUCT SPECIFICATIONS**

Wrench Torque	8±0.32 inch-lbs (0.9±0.04 NM)		
Wrench Size	8.0 mm (5/16 inches)		
Wrench Head	Stainless steel		
Handle	Aluminum blue anodized		
Length (Nominal)	6.44 ±.030 inches		
<b>.</b>	0.47 = .030 menes		

<sup>\*</sup>Recommended duration of calibration is one year. Calibration intervals set by national and international standards are either one year or 5000 cycles, whichever comes first. However, to ensure that the performance is in accordance to factory calibrated standards, actual need of calibration may vary based on use. Contact Sales AM for quotation on performance verification.

# **OUTLINE DRAWING**



CASE#	Α	В	С
MY2727	6.44	.563	.315
	[163.53]	[14.3]	[8.01]

Dimensions are in inches [mm]. Tolerances: 3 Pl. ± .005 Inch Torque Wrench Weight: 83.05 grams Torque Wrench + Box Weight: 175 grams

REV. D ECO-024551 TRQ-N34-8 MCL NY 250402

#### NOTES

- A. Performance and quality attributes and conditions not expressly stated in this specification document are intended to be excluded and do not form a part of this specification document.
- B. Electrical specifications and performance data contained in this specification document are based on Mini-Circuit's applicable established test performance criteria and measurement instructions.
- C. The parts covered by this specification document are subject to Mini-Circuits standard limited warranty and terms and conditions (collectively, "Standard Terms"); Purchasers of this part are entitled to the rights and benefits contained therein. For a full statement of the standard. Terms and the exclusive rights and remedies thereunder, please visit Mini-Circuits' website at www.minicircuits.com/MCLStore/terms.jsp

