

DRAWING #

69869

Technical drawing of the back of a handheld module. The drawing includes the following text and dimensions:

- Text on the back:**
 - BADGER METER, INC
 - MODEL: ORION ME/SE Handheld Module
 - FCC ID: GIF2018HHMESE
 - IC: 1046A-2018HHMESE
 - FCC logo and text: This device complies with Part 15 of FCC rules.
- Dimensions:**
 - Top width: 1.575
 - Bottom width: 1.830
 - Left side radius: R.163 (top) and R.030 (bottom)
 - Right side height: 1.380 (total) and 1.217 (bottom section)
- Label:** THIS VIEW FOR -001

BADGER METER, INC
MODEL: ORION CE Receiver

FC Tested to comply with
FCC standards

CAN RSS-Gen/CNR-Gen.

THIS VIEW FOR -002

ADVANCE PRINT

ER# 23502

ENG. JK	DATE: 04-19-18
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NOTES:

- 1) MATERIAL: 0.005" POLYCARBONATE, LEXAN 8B35 VELVET/MATTE
- 2) ADHESIVE: 0.002" 3M 9172 PERMANENT ACRYLIC ADHESIVE
- 3) THE ARTWORK FILE IS THE MASTER. STANDARD TOLERANCE FOR THE DIMENSIONS SHOWN IS ± 0.030 .
- 4) PARTS SHALL BE SUPPLIED KISS-CUT ON A SHEET, STRIPS, OR ROLLS.
- 5) TEXT TO BE BLACK ON WHITE BACKGROUND.
- 6) BADGER LOGO TO BE PMS-300 BLUE ON WHITE BACKGROUND.

AW-3782 ISSUE A	ORION CE	68869-002	1
AW-3781 ISSUE A	ORION ME/SE	68869-001	1
ARTWORK	MODEL	PART #	REV

Badger Meter				DRAWN JK 04-19-18	
				CHECKED JK 04-20-18	
				APPROVED	
PART NAME				SCALE 2.000	
TRIMBLE MODULE FCC LABEL				SHEET 1 OF 1	
MATERIAL			CAGE #	SHEET SIZE C	
				DRAWING #	ISSUE
8	PRODUCT LINE	EST WEIGHT	VOLUME	68869	A1

A	23502	JK	04-20-1
ISSUE	CHANGE	BY	DATE

CONFIDENTIAL

UNLESS OTHERWISE SPECIFIED

ALL PROPRIETARY RIGHTS
IN THE SUBJECT MATTER
SHOWN ON THIS DRAWING
ARE EXCLUSIVE PROPERTY
OF BADGER METER.

VENDOR NOTE

IMPORTED ITEMS REQUIRE
COUNTRY OF ORIGIN
MARKING IN COMPLIANCE
WITH 19 U.S.C. 1304

ALL DIMENSIONS ARE IN INCHES [MM]	
FIT AND TOLERANCES PER ANSI Y14.1-2004 & Y14.5-2009	
DRAWING TO BE USED WITH CAD MODEL, WHEN SUPPLIED BY	
SUPPLIER, FOR COMPLETE PRODUCT DEFINITION PER ANSI Y14.1-2003	
ALL PLACE DIMENSIONS	± .0025 [.0635]
ALL PLACE DIMENSIONS	± .005 [.127]
ALL PLACE DIMENSIONS	± .01 [.25]
ANGULAR DIMENSIONS	± 0.5°
REMOVE ALL BURRS R.005 MAX OR .005 x 45°	
FINISHED SURFACES FINISH - 125 μINCHES OR BETTER	