



Model 070B80

Detachable front panel display and programmer for Model 682A06 Universal Transmitter

Installation and Operating Manual

**For assistance with the operation of this product,
contact the PCB Piezotronics, Inc.**

Toll-free: 800-959-4464

24-hour SensorLine: 716-684-0001

Fax: 716-684-3823

E-mail: imi@pcb.com

Web: www.imi-sensors.com



Model Number
070B80

FRONT PANEL DISPLAY

Revision: NR
ECN #: 53129

Environmental

Humidity Range(Non-Condensing)

ENGLISH

< 95 %

SI

< 95 %

Physical

Size (Width x Depth x Height)

0.91 in x 1.04 in x 2.8 in

23.1 mm x 26.42 mm x 71.1 mm

Weight

0.7 oz

21.1 gm

OPTIONAL VERSIONS

Optional versions have identical specifications and accessories as listed for the standard model except where noted below. More than one option may be used.

NOTES:

[1]See PCB Declaration of Conformance PS236 for Details



All specifications are at room temperature unless otherwise specified.
In the interest of constant product improvement, we reserve the right to change specifications without notice.

Entered: ND	Engineer: gs	Sales: JL	Approved: BAM	Spec Number:
Date: 12/19/2023	Date: 12/19/2023	Date: 12/19/2023	Date: 12/19/2023	76940


IMI SENSORS
A PCB PIEZOTRONICS DIV.
3425 Walden Avenue, Depew, NY 14043

Phone: 800-959-4464
Fax: 716-684-3823
E-Mail: imi@pcb.com

2

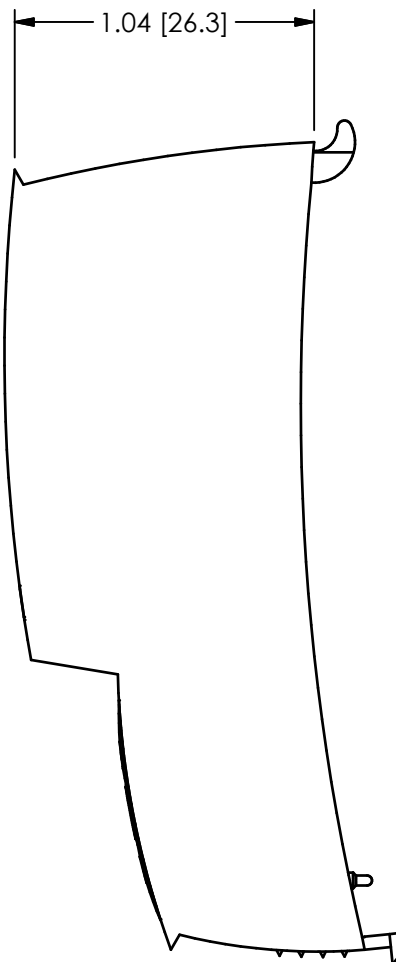
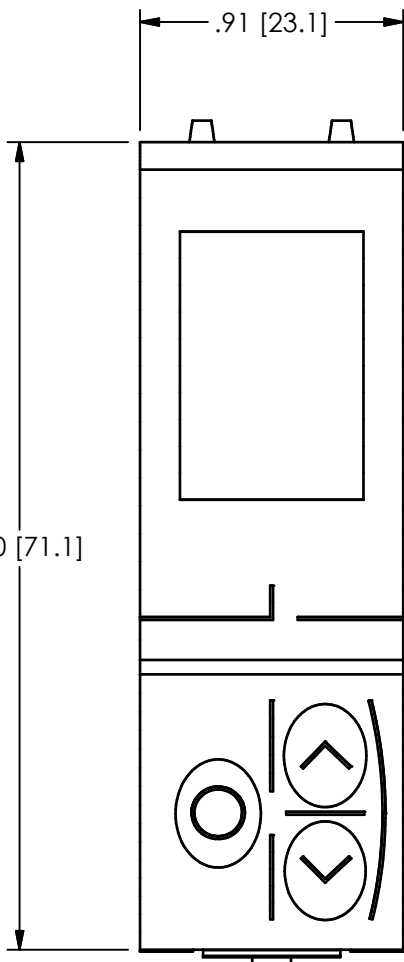
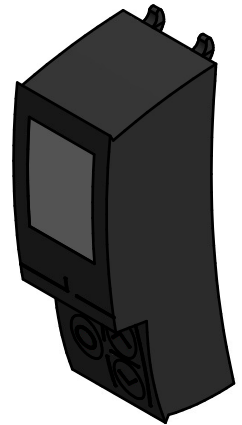
1

PCB Piezotronics Inc. claims proprietary rights in the information disclosed hereon. Neither it nor any reproduction thereof will be disclosed to others without the written consent of PCB Piezotronics Inc.

REVISIONS

REV	DESCRIPTION	DIN
NR	RELEASED TO DRAFTING	53129

76941



UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:

DRAWN CHECKED ENGINEER

PCB PIEZOTRONICS
AN AMPHENOL COMPANY

DIMENSIONS IN INCHES	
DECIMALS XX ±.03	
XXX ±.010	
ANGLES ± 2 DEGREES	
CABLE TOLERANCES IN ENGLISH	
1' ≤ LENGTH < 1'	= +1"/ - 0
1' ≤ LENGTH < 5'	= +2"/ - 0
5' ≤ LENGTH < 100'	= +6"/ - 0
100' ≤ LENGTH	= +1' - 0
FILLETS AND RADII	
.003 - .005	

DIMENSIONS IN MILLIMETERS [IN BRACKETS]	
DECIMALS X ± 0.8	
XX ± 0.25	
ANGLES ± 2 DEGREES	
CABLE TOLERANCES IN METRIC	
2.54cm ≤ LENGTH < 30.5cm	= +2.54cm/ - 0
30.5cm ≤ LENGTH < 1.5m	= +5.1cm/ - 0
1.5m ≤ LENGTH < 30.5m	= +15.2cm/ - 0
30.5m ≤ LENGTH	= +30.5cm/ - 0
FILLETS AND RADII	
0.07 - 0.13	

JJF	12/18/23	JJF	12/18/23	GGG	12/18/23
TITLE					
OUTLINE DRAWING MODEL 070B80 DISPLAY/PROGRAMMER					

3425 WALDEN AVE. DEPEW, NY 14043 (716) 684-0001 E-MAIL: sales@pcb.com	
CODE IDENT. NO. 52681	DWG. NO. 76941
SCALE: 1.5X	SHEET 1 OF 1

2

1

