

KX023-1025 Evaluation Board

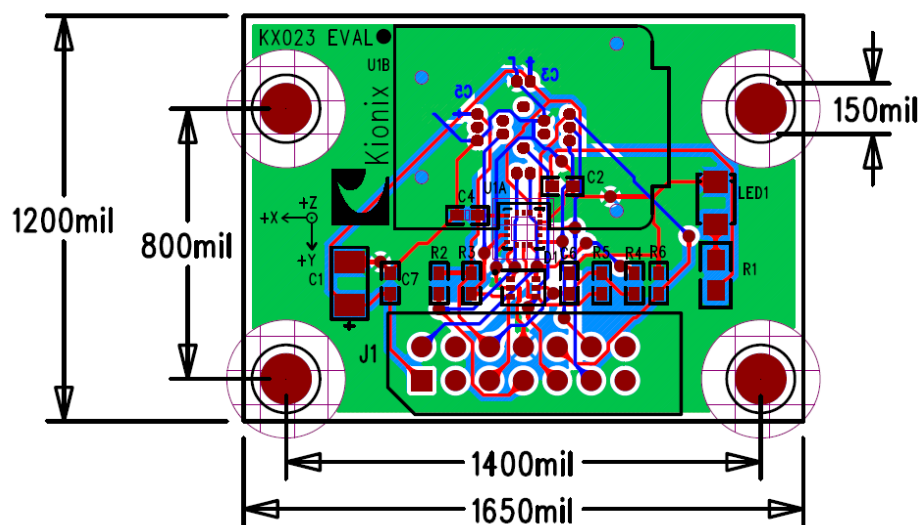


Part Number: EVAL-KX023-1025

- Range: 2g, 4g, 8g, User-selectable
- Sensitivity: 64, 32, 16 (8-bit), 16384, 8192, 4096 (16-bit)
- Temperature (°C): -40 to +85

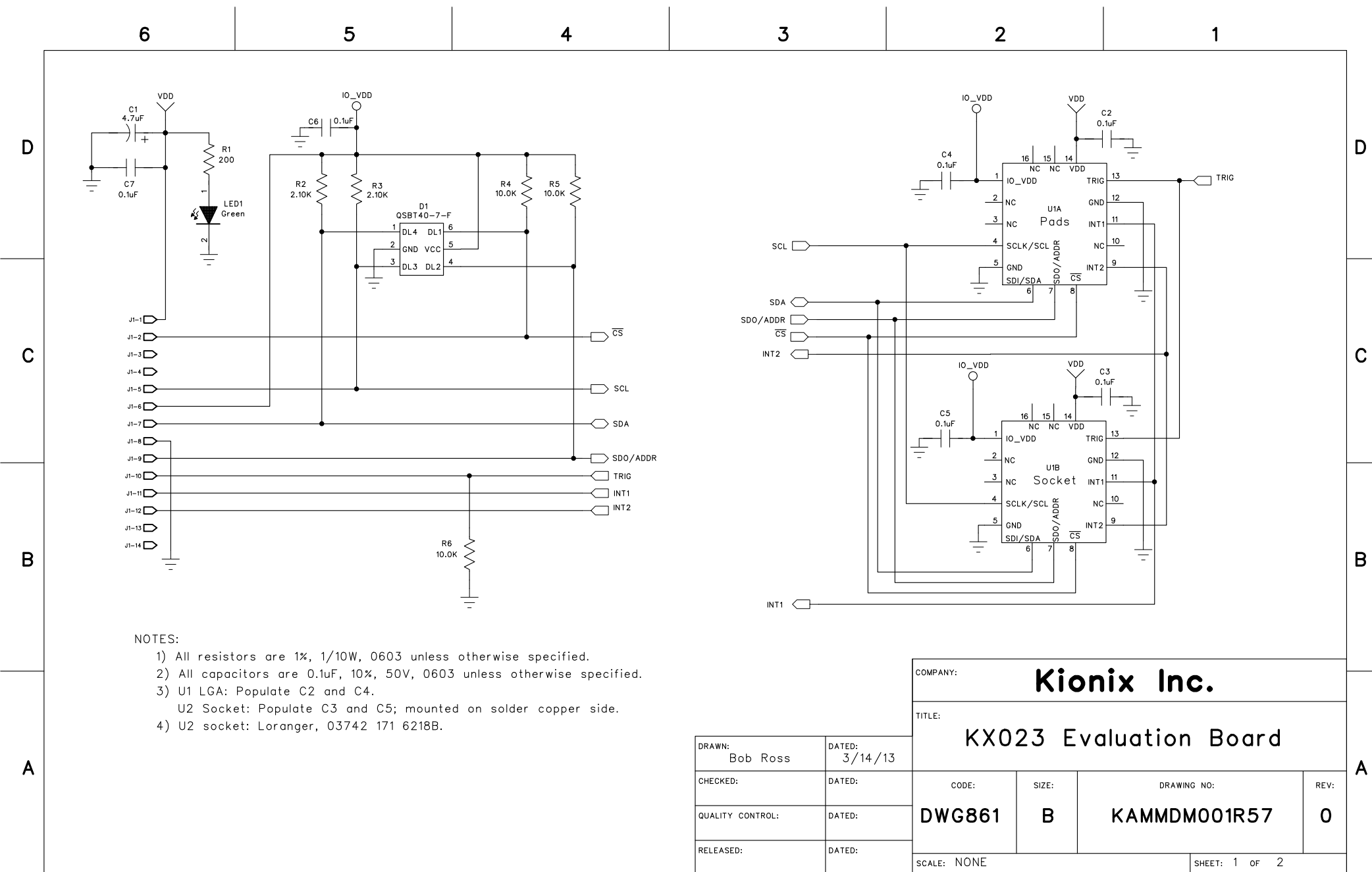
PLEASE SEE THE FOLLOWING PAGES FOR THE BOARD LAYOUT AND SCHEMATIC

KX023 Evaluation Board R57 Layout and Pin Description



J1 Connector Pin Description

pin 1	VDD
pin 2	nCS
pin 3	DNC
pin 4	DNC
pin 5	SCL
pin 6	IO_VDD
pin 7	SDA
pin 8	GND
pin 9	SDO/ADDR
pin 10	TRIG
pin 11	INT1
pin 12	INT2
pin 13	DNC
pin 14	DNC



6			5			4			3			2			1		
REVISION RECORD																	
DATE:		DRAWN BY:		DESCRIPTION:										CHECKED BY:		DATE:	
3/14/13		Bob Ross		Initial release.													
D																D	
C																C	
B																B	
A																A	

MT HOLE1

MT HOLE3

MT HOLE150

MT HOLE150

Kionix Inc.

LOGO

LOGO01

MT HOLE2

MT HOLE4

MT HOLE150

MT HOLE150

DRAWN:

Bob Ross

DATED:

3/14/13

CHECKED:

DATED:

QUALITY CONTROL:

DATED:

RELEASED:

DATED:

COMPANY:

Kionix Inc.

TITLE:

KX023 Evaluation Board

CODE:

DWG861

SIZE:

B

DRAWING NO:

KAMMDM001R57

REV:

0

SCALE:

NONE

SHEET:

2 OF 2