


NOTES:

- 1) All resistors are 1%, 1/10W, 0603 unless otherwise specified.
- 2) All capacitors are 0.1uF, 10%, 50WVDC, 0603 unless otherwise specified.
- 3) U1B Socket: Loranger, 020SQ012J6618A.
- 4) Supported device and 7-bit I2C address:
 - a) KX127: 0x1E, 0x1F (default)
 - b) KX003: 0x0E, 0x0F (default)

COMPANY: 				
TITLE: 2x2 LGA 12-Pin Alternative Pinout Evaluation Board				
DRAWN: J Zappala	DATED: 05/23/2017	CODE: DWG994	SIZE: B	DRAWING NO: KAMMDM001R60
CHECKED: A Chernyakov	DATED: 05/31/2018	QUALITY CONTROL: <QC By>	REV: D	
RELEASED: <Released By>	DATED: <Release Date>	SCALE: NONE		SHEET: 1 OF 2

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REVISION RECORD			CHECKED BY:	DATE:
DATE:	DRAWN BY:	DESCRIPTION:		
05/22/2017	J Zappala	1) Selected_Text		
05/23/2017	J Zappala	1) Add R13 and R14. 2) Update Note 4.		
05/24/2017	J Zappala	1) Add DNP to R13 and R14. 2) Change Title from KX127 Evaluation Board.		
05/31/2018	A Chernyakov	1) Updated note 4 - added KX003 to list of supported devices		

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MTHOLE1 FD1
 MTHOLE150 FIDUCIAL_40MIL
 MTHOLE2 FD2
 MTHOLE150 FIDUCIAL_40MIL
 MTHOLE3 FD3
 MTHOLE150 FIDUCIAL_40MIL
 MTHOLE4
 MTHOLE150

LOGO1
 Kionix Inc.
 LOGO
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COMPANY: 				
TITLE: 2x2 LGA 12-Pin Alternative Pinout Evaluation Board				
DRAWN: J Zappala	DATED: 05/23/2017	CODE: DWG994	SIZE: B	DRAWING NO: KAMMDM001R60
CHECKED: A Chernyakov	DATED: 05/31/2018	REV: D		
QUALITY CONTROL:	DATED:	SCALE: NONE		SHEET: 2 OF 2
RELEASED:	DATED:			