

A

B

C

D

E

## ASSEMBLY NOTES:

Assembly shall conform to IPC-A-610 Class 2.

Assembly shall conform with RoHS Directive 2011/65/EU.

Components shall be placed according to the associated CPL and BOM documents.

Lead-free SAC305 solder shall be used.

Reflow profile shall comply with J-STD-20C Lead-Free Reflow Profile.

BGA components shall be 100% checked with x-ray for solder bridges after reflow.

Finished assemblies shall be removed from panel prior to delivery.

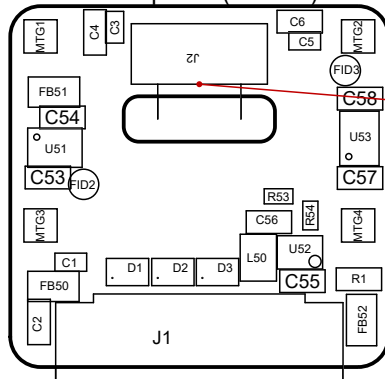
## Notes:

1 Camera module will be supplied and installed by customer. J2 is SMT connector only.

2

3

View from Top side (Scale 2)



Title: **DM0249**

Number: D000103

Revision: ROM0  
E0

Date: 4. 01. 2021

Sheet: 1 of 2

Drawn by: David Malovrh

# LUXonjs

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A

B

C

D

E

A

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A

B

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E

1

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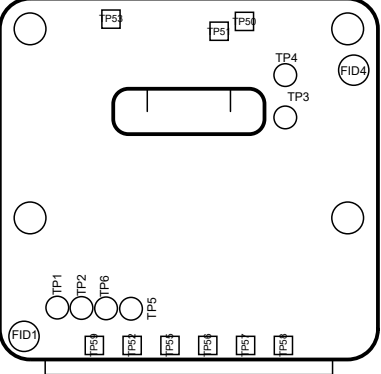
1


2

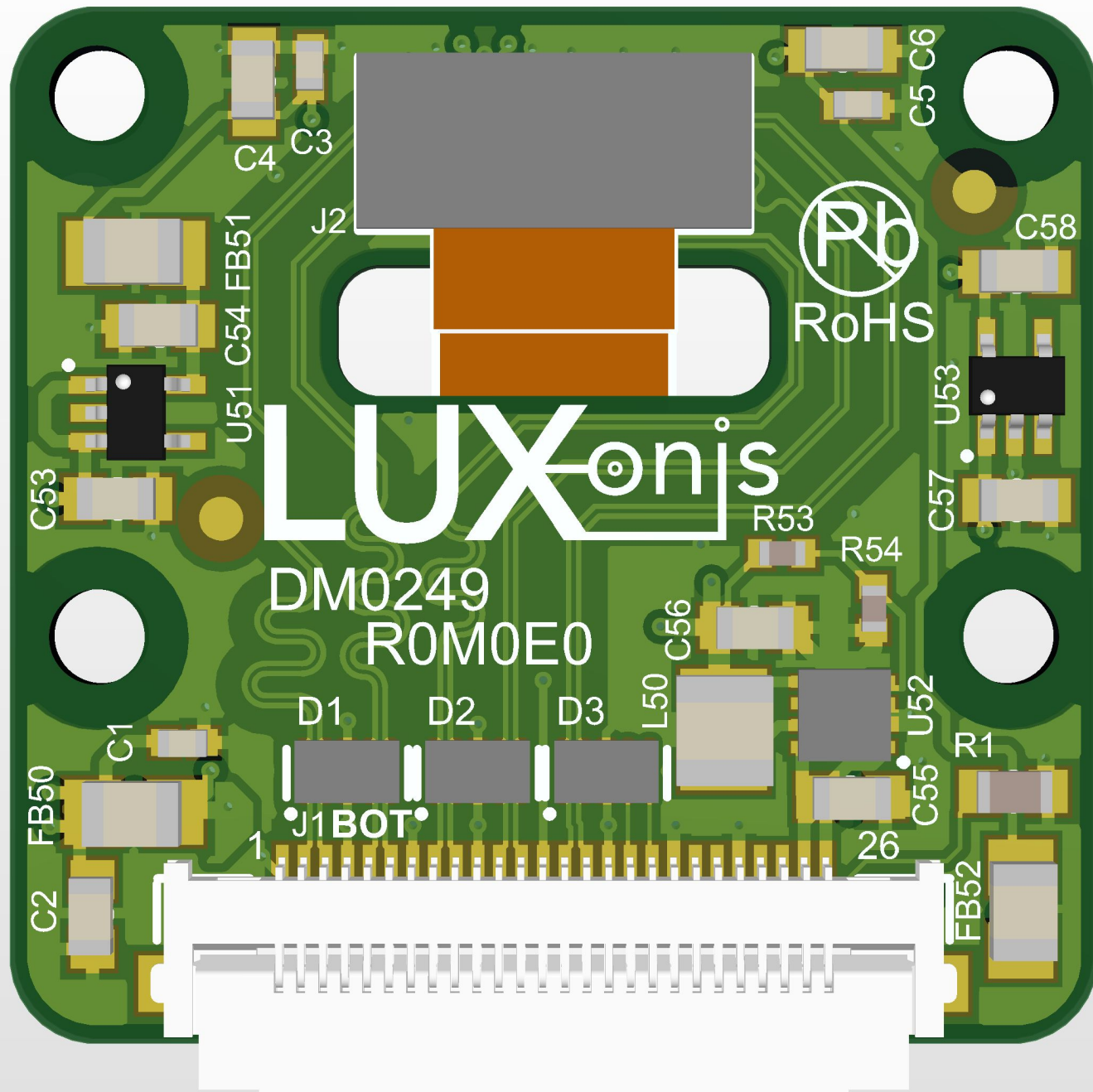
3

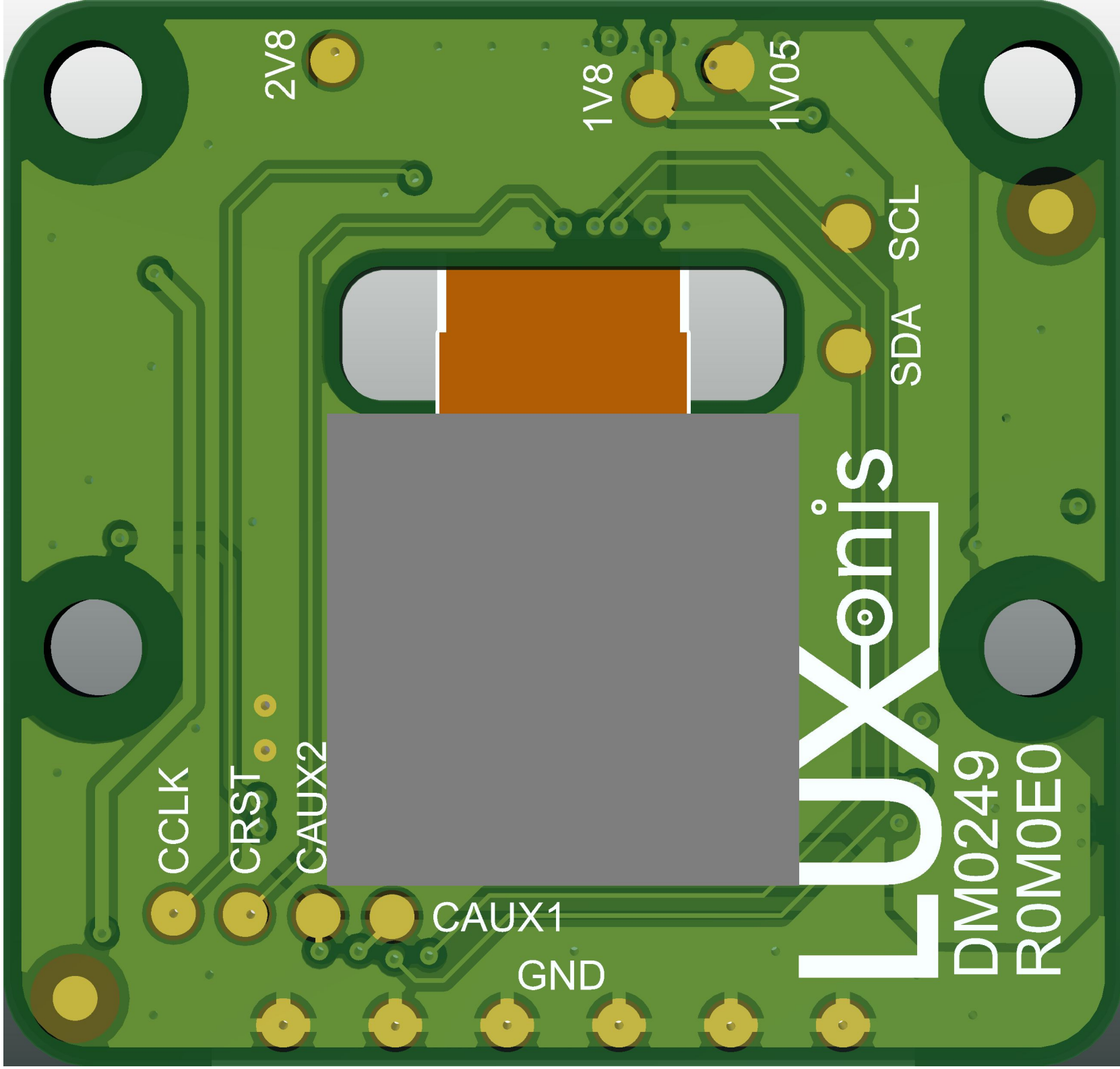
4

[Variant: [All Variants]]: View from Bottom side (Scale 2)



Title: <b>DM0249</b>		
Number: D000103	Revision: R0M0 E0	
Date: 4. 01. 2021	Sheet: 2 of 2	PROPRIETARY AND CONFIDENTIAL
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CCLK

CRST

CAUX2

CAUX1

GND

2V8

1V8

1V05

SDA SCL

LUX-on's

DM0249

ROM0E0