

A

B

C

D

E

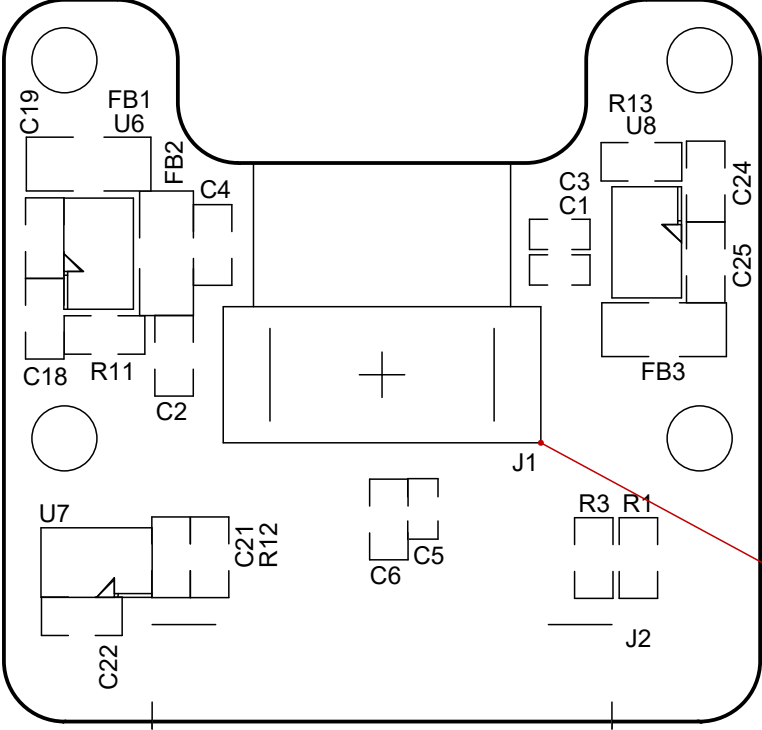
ASSEMBLY NOTES:


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. J1 is SMT connector only.

View from Top side (Scale 4:1)



Title: <b>BG0250TG</b>		
Number: D0000999	Revision: R0M0 E0	
Date: 10/14/2019	Sheet: 1 of 2	PROPRIETARY AND CONFIDENTIAL
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A

B

C

D

E

A

B

C

D

E

1

1

2

2

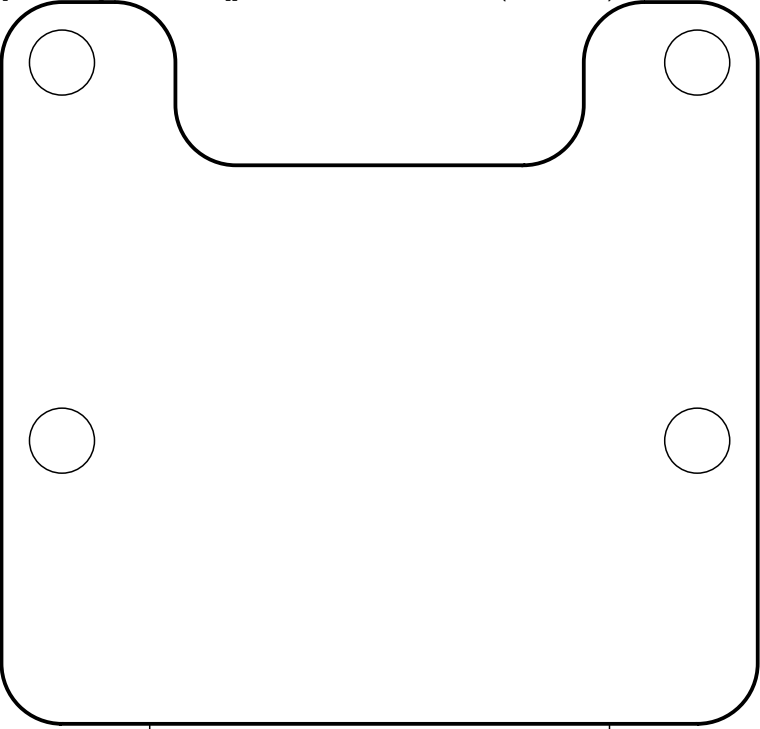
3


3

4

4

[Variant: [All Variants]]: View from Bottom side (Scale 4:1)



Title: <b>BG0250TG</b>		
Number: D0000999	Revision: R0M0 E0	
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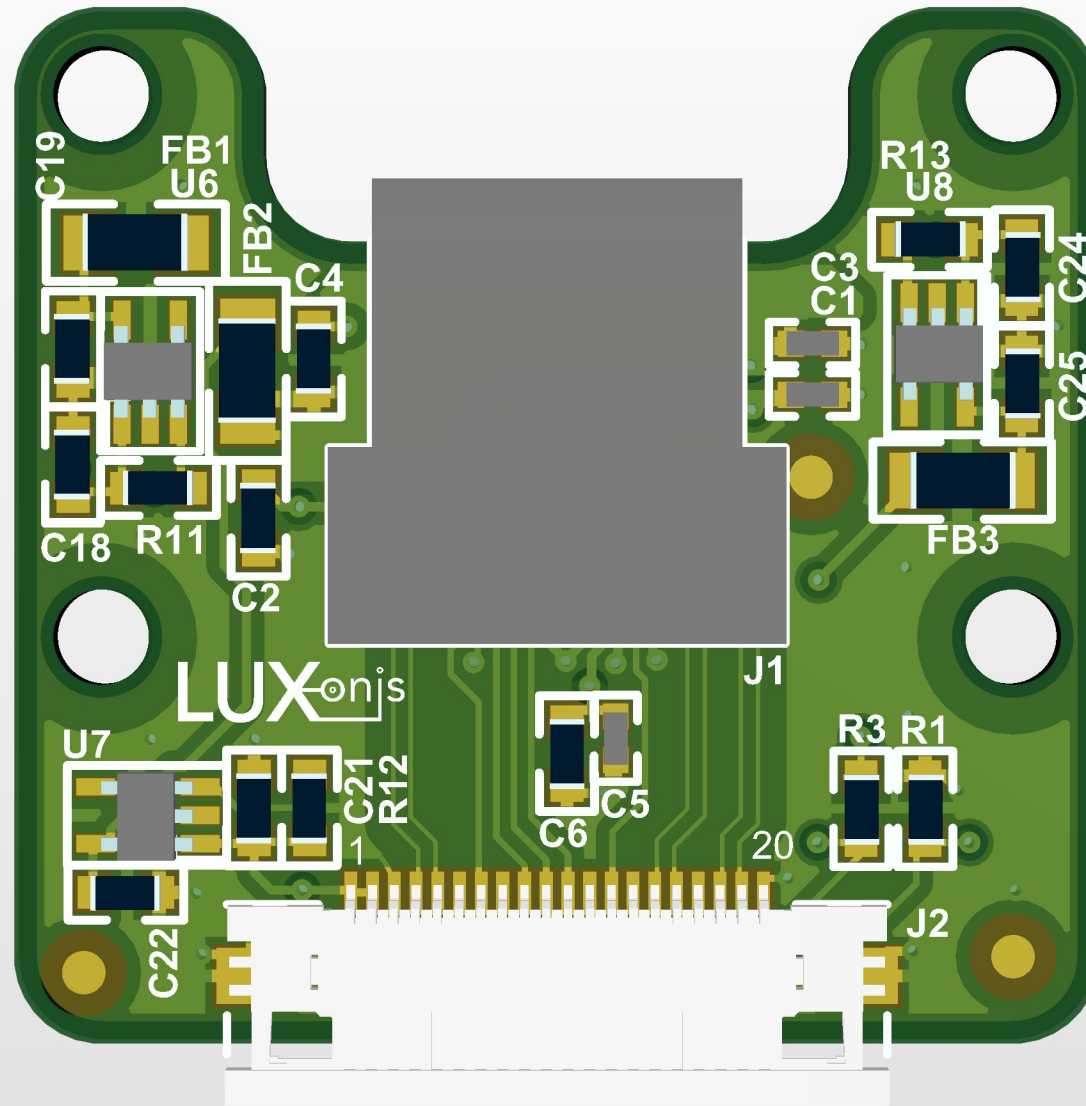
A

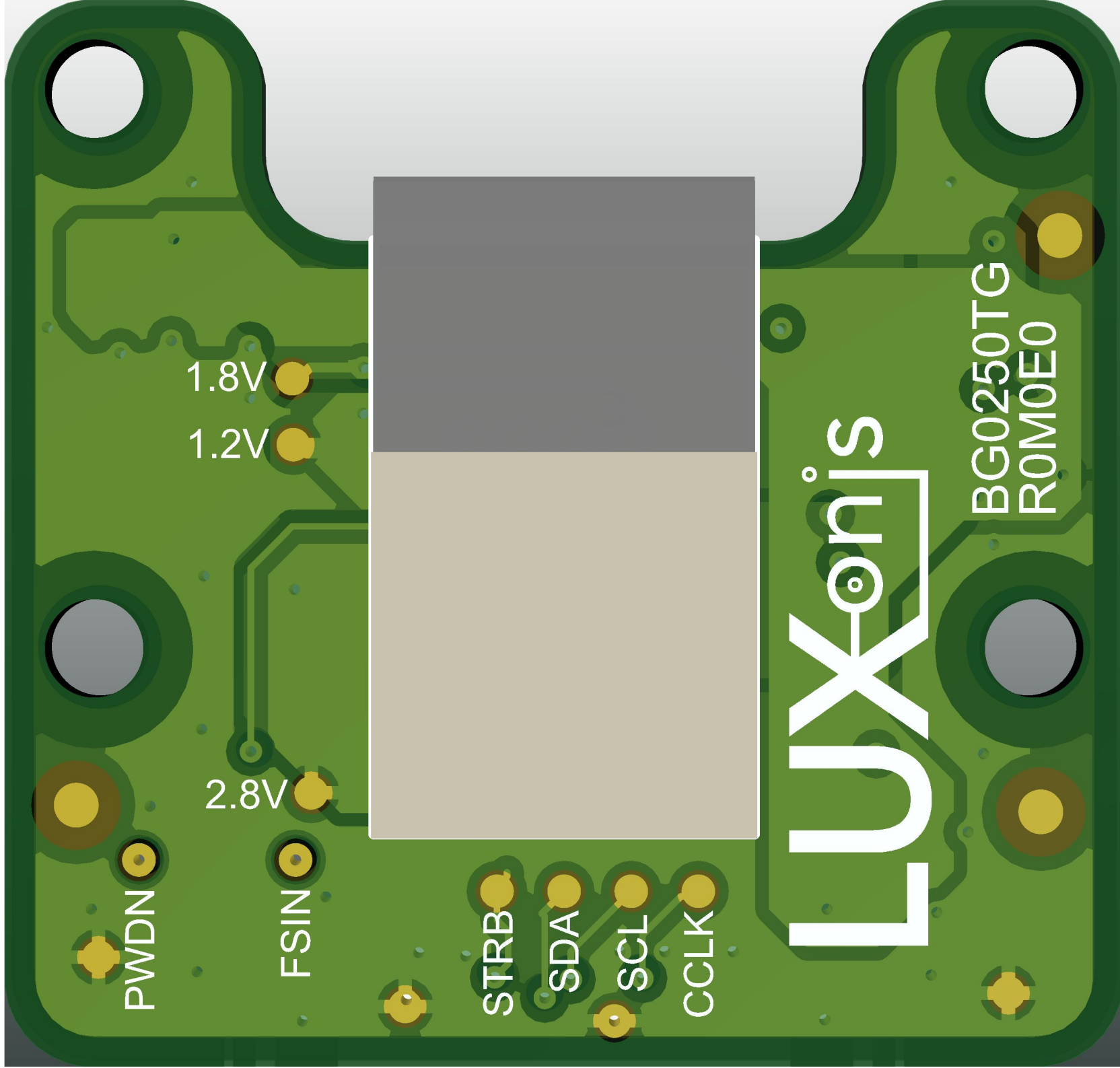
B

C

D

E





PWDN

1.8V

1.2V

2.8V

FSIN

STRB

SDA

SCL

CCLK

LUX-onis

BG0250TG  
ROM0E0