

# PRODUCT PREVIEW

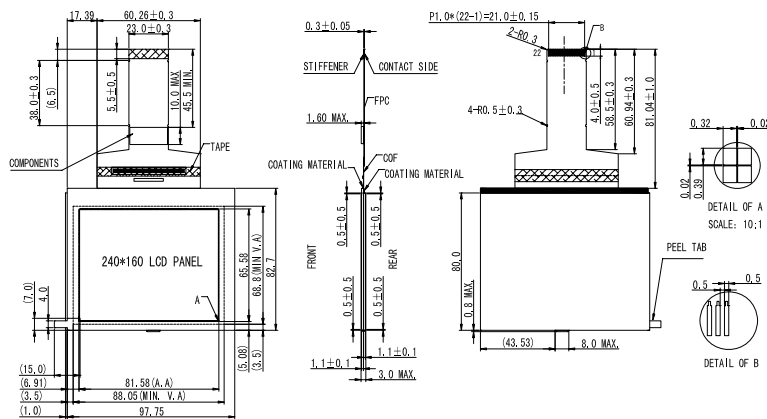
## 240 x 160 Monochrome

### SPECIFICATIONS

#### MODULE

Part Number	G-24016008F-VA
Format	240 Columns by 160 Rows
Controller	N/A
Overall Dimensions	97.75mm x 82.7mm x 3.0mm
Active Area	81.58mm x 65.58mm
Pixel Pitch	340um x 410um
Pixel Size	320um x 390um
Backlight System	None
Driver Attach	N/A
Display Type	R,TF,TM
Duty	N/A
Bias	N/A

#### 1.0 DIMENSIONAL DRAWING



**Note:**

1. Display Type: FSTN, Positive, Transflective
2. Controller: UC1611; VDD:3.1V
3. Operating Temperature: -20°C ~ +70°C
4. Storage Temperature: -30°C ~ +80°C
5. ROHS
6. Unmarked tolerance: ±0.2mm

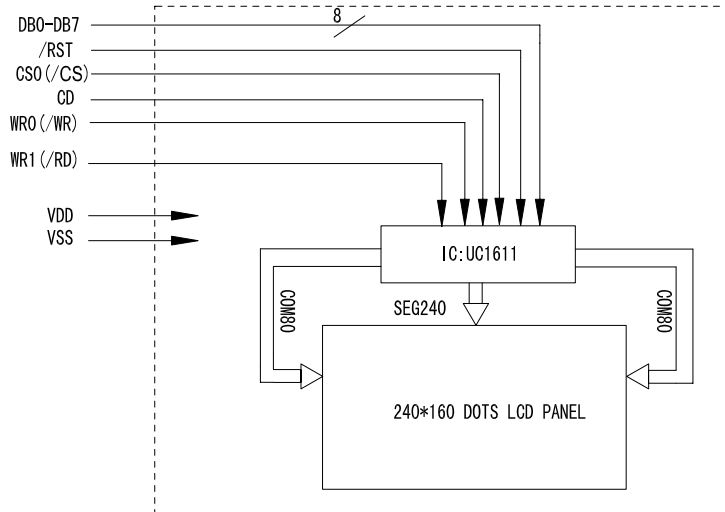
Remark: Display type of the LCM can be customized per request.



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### 2.0 BLOCK DIAGRAM



### 5.0 PIN ASSIGNMENT

PIN No.	Symbol
1	VDD
2	NC
3	CS0 (/CS)
4	/RST
5	CD
6	WR0 (/WR)
7	WR1 (/RD)
8-15	DB0-DB7
16	VSS
17	VLCDOUT
18-22	NC

