

TN/STN

Character
Liquid Crystal Display

Phoenix Display International, Inc.

PRODUCT PREVIEW

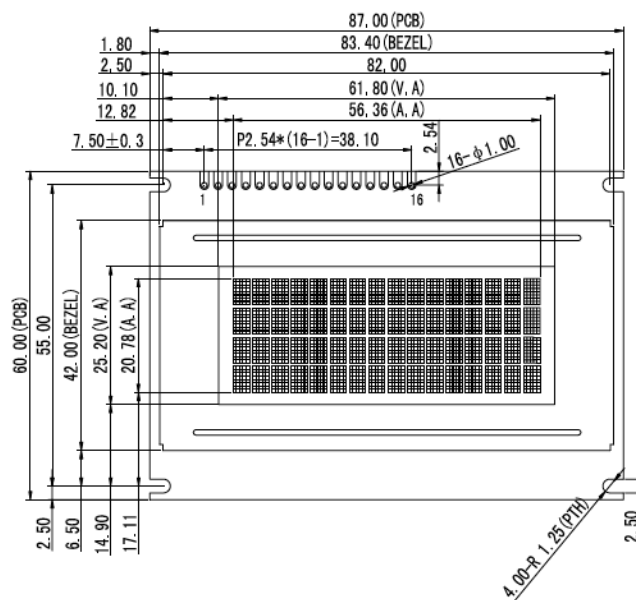
16 Character x 4 Line

SPECIFICATIONS

MODULE

Part Number	JYC-160403C
Format	16 Characters x 4 Line
Controller	S6A0069
Overall Dimensions	87.0mm x 60.0mm x 12.0mm
Active Area	56.36mm x 20.78mm
Character Size	2.96mm x 4.745mm
Pixel Size	580um x 580um
Backlight System	LED
Driver Attach	Chip on Board (COB)
Display Type	TN, STN, or FSTN

1.0 DIMENSIONAL DRAWING



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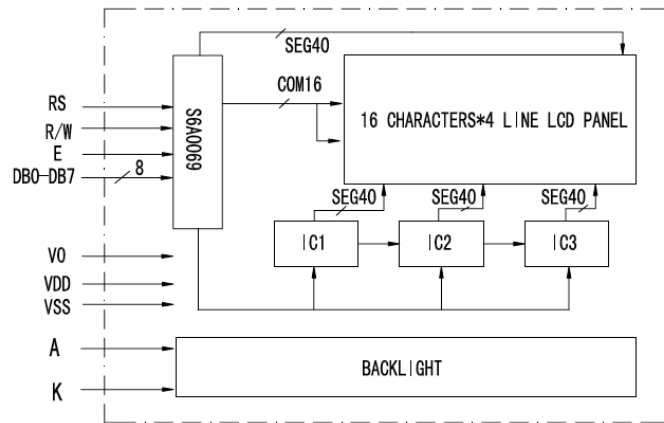
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2.0 BLOCK DIAGRAM



5.0 PIN ASSIGNMENT

PIN No.	Symbol
1	VSS
2	VDD
3	V0
4	RS
5	R/W
6	E
7-14	DB0-DB7
15	A(B/L+)
16	K(B/L-)

