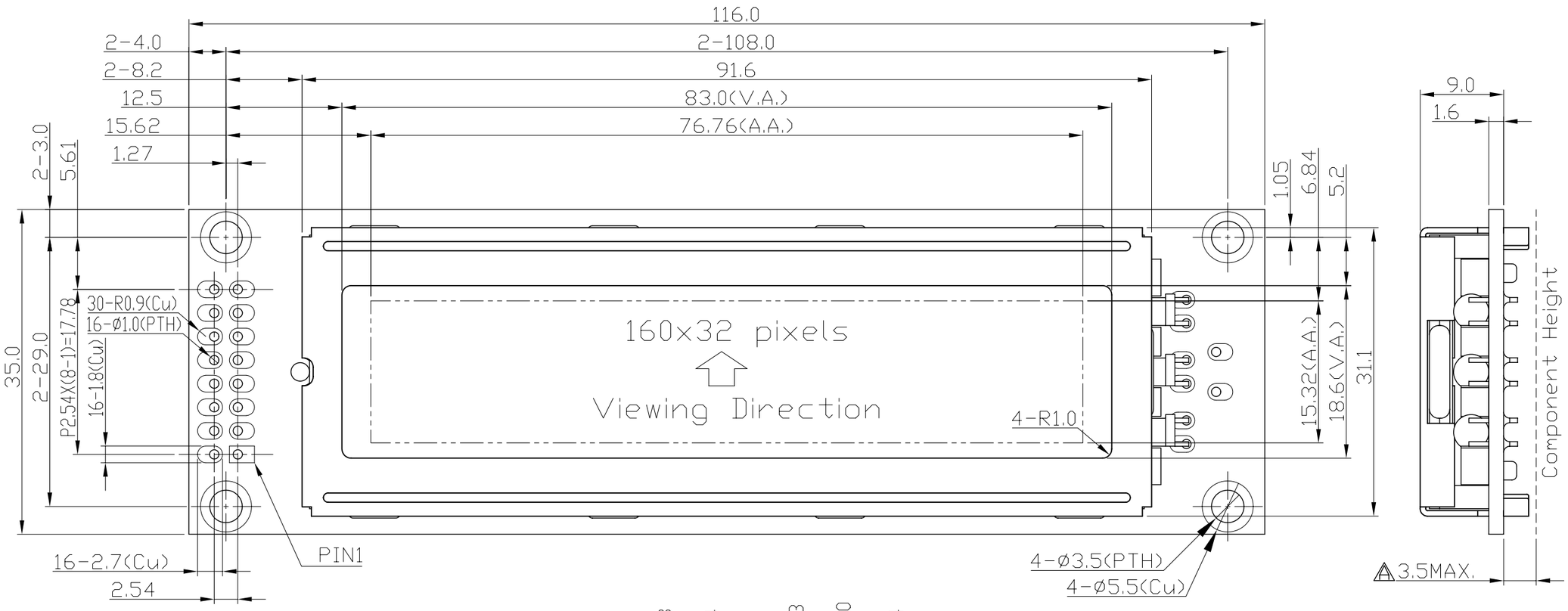
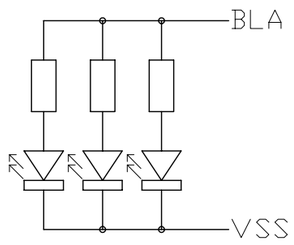
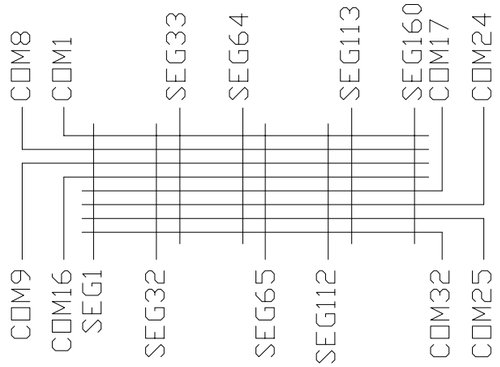


Terminal	
No.	Pin Name
1	VSS
2	VDD
3	V0
4	RS(CS)
5	R/W(SID)
6	E(SCLK)
7	DB0
8	DB1
9	DB2
10	DB3
11	DB4
12	DB5
13	DB6
14	DB7
15	BLA
16	NC

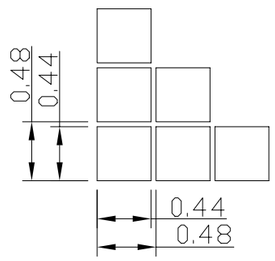
(*8)



Backlight Circuit
Scale=free



Wiring Details
Scale=free



Pixels Details
Scale=20/1

Note:
*1. LCD Display Type : STN-Blue, Negative, Transmissive (B)
*2. Viewing Direction : 6H
*3. Duty : 1/32 ,Bais : 1/5
*4. Operating Voltagte : 5.0V
*5. Backlight Color : White
*6. Operating Temperature : -20°C ~ 70°C (A)
*7. Storage Temperature : -30°C ~ 80°C (A)
*8. An external VR(5k) must be connected for Contrast Control. (B)
*9. Environmental Safe Standard : RoHS (B)

Rev	Note	Date
C		
B	-Revise LCD Display Type -Add Note	Li Shuai 2006-04-25
A	-Revise Dimension -Revise TOP & TST	Li Shuai 2004-11-02

Dwg Title: LM16032DFC Outline Dwg				
Dwg No.: MK-000362b-1-1				Date: 2004-01-02
Scale: 2/1	Tol.: ±0.5	Unit: mm	Paper Size: A3	
Approved		Checked		Drawn: Li Shuai

TOPWAY