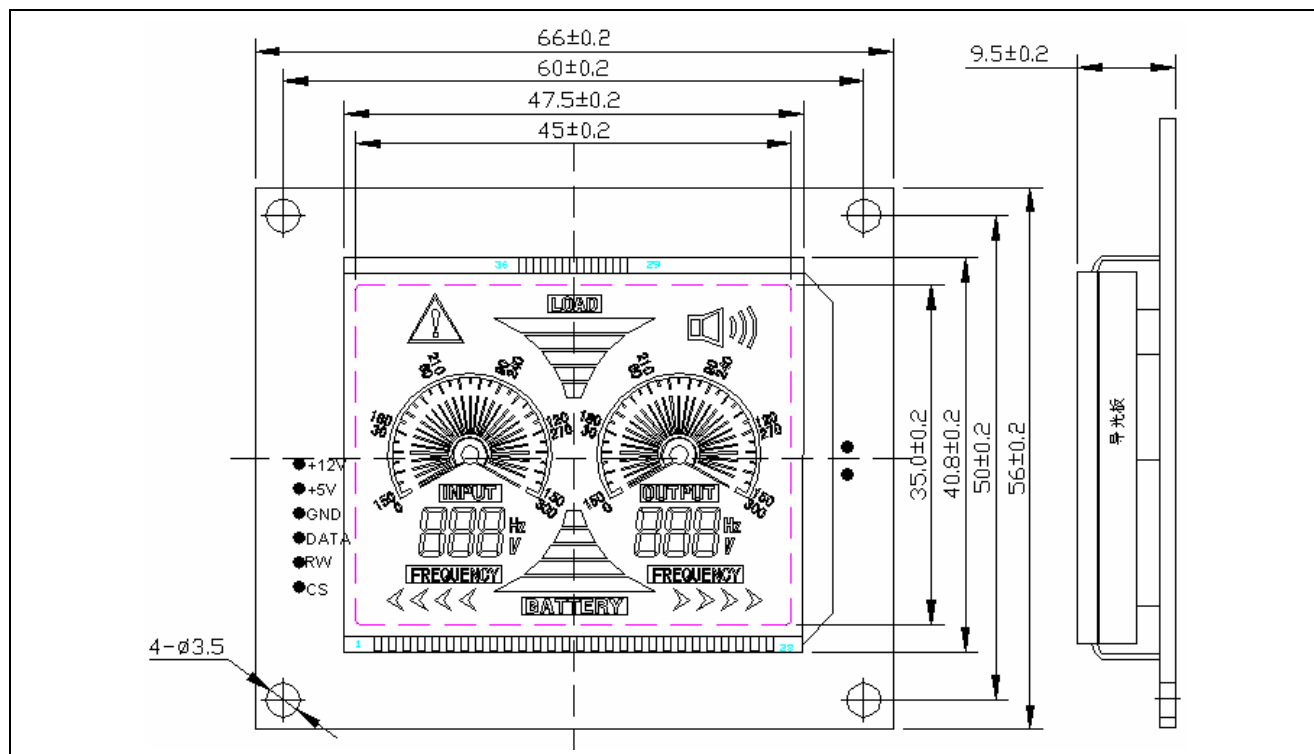


ZCM---6072B

EXTERNAL DIMENSIONS AND DISPLAY PATTERN Unit:mm



MECHANICAL DATA

Module Size	66.0×56.0×9.5	Display Area	45.0×35.0
LCD Type	TN Negative	Display Angle	12:00
Driving Method	1/4 Duty; 1/3 Bias		

ABSOLUTE MAXIMUM RATINGS

ELECTRICAL CHARACTERISTICS (Ta=25°C, VDD=5V±0.25V)

Power supply for logic:0-5V	Input 'High' voltage:2.2~VDD
Power supply for LCD Driver:12.0V	Input 'Low' voltage:-0.3~0.6
Input voltage :VSS~VDD	Operating Temperature:0~50°C
Storage Temperature:-20~70°C	Power supply current: 1.2mA

PIN CONNECTION

Number	Symbol	Level	Function
1	+12V	+12V	Power Supply for LED backlight
2	+5V	+5V	Power Supply for Logic
3	GND	0V	Ground
4	DATA	H/L	Data line
5	RW	H/L	H: Read signal ,L: Write signal
6	CS	H/L	Chip select signal

BLOCK DIAGRAM

