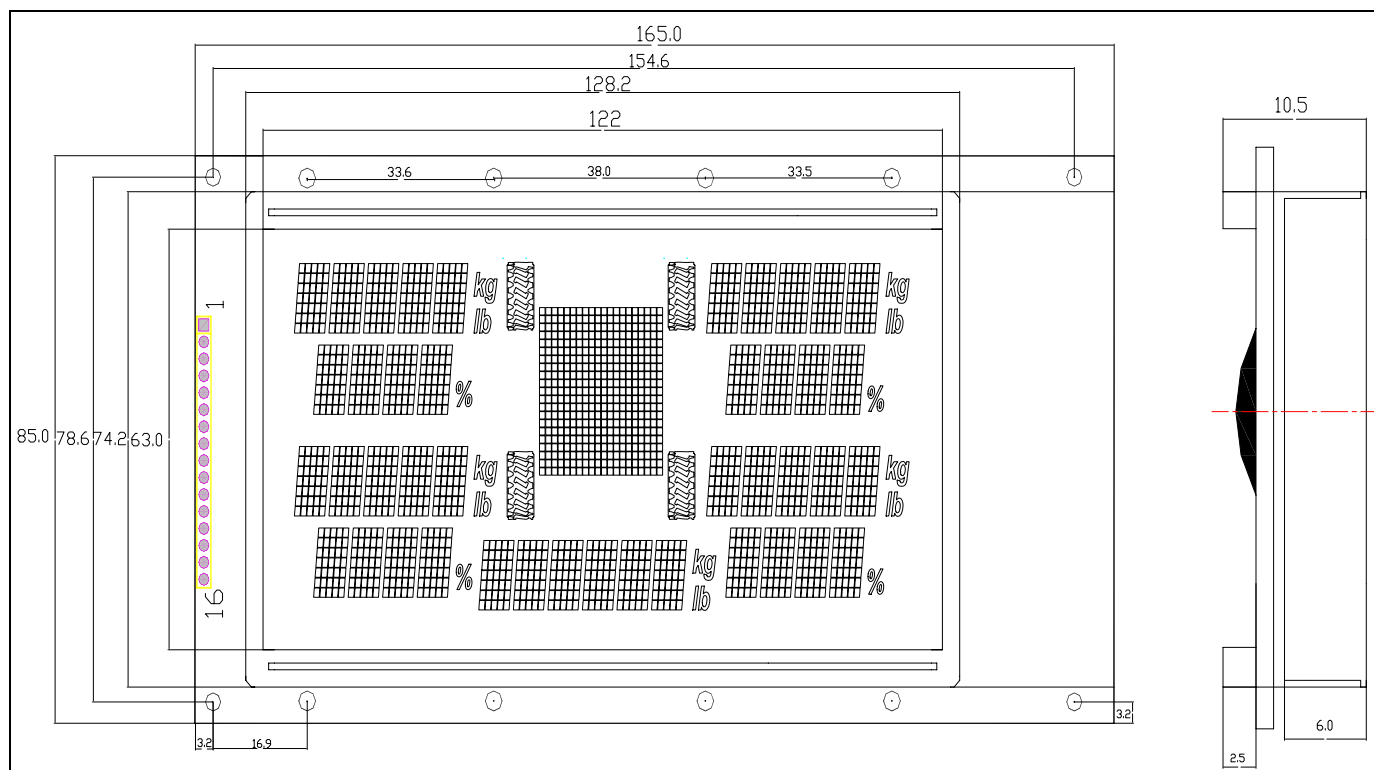


ZCM—6074

EXTERNAL DIMENSIONS AND DISPLAY PATTERN Unit:mm



MECHANICAL DATA

Module Size: 165.0×85.0×10.5	Display Area: 122.0×63.0
Display Format : Characters×4 Lines	Character Size: 5.4W×10.4H
Display Type: STN ; Positive	Driving Method: 1/33Duty; 1/6.7Bias
Front Polarizer: Transmissive	Viewing Direction: 6:00
Back Polarizer: Reflective	Operating Voltage: 7.5V

ABSOLUTE MAXIMUM RATINGS ELECTRICAL CHARACTERISTICS (Ta=25℃, VDD=5V±0.25V)

Power supply for Logic: 2.7V~+5.5V	Input Voltage: VSS~VDD
Power supply for LCD Driver: 0~+7.5V	Power supply Current: 3.0mA
Operating Temperature: 0~50℃	Storage Temperature: -20~70℃

PIN CONNECTION

	Pin	Symbol	Lever	Function
	01	VSS	0V	Ground
	02	VDD	3V	Power supply for Logic
	03~10	D7~D0	H/L	Data bus
	11	E	-	
	12	R/W	H/L	H: Read; L: Write
	13	RS	H/L	H: Data; L: Instruction
	14~16	NC	-	-