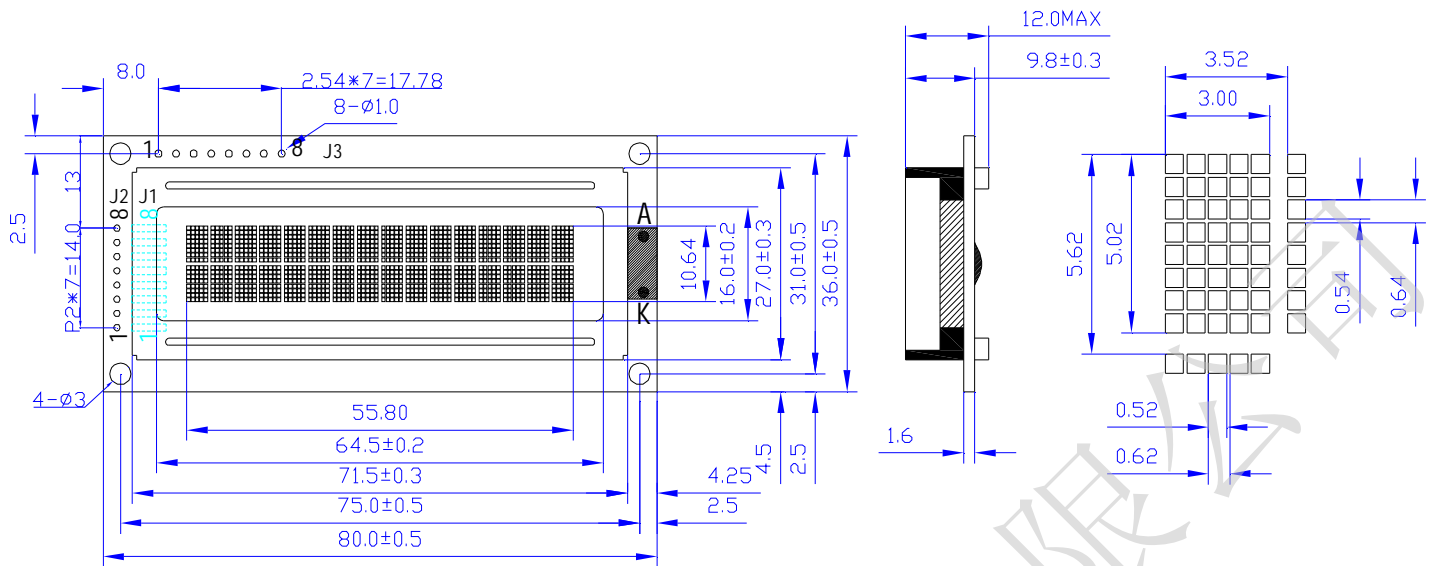


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MECHANICAL DATA		
Item	Nominal Dimensions	Unit
Module Size(W×H×T)	80.0×36.0×12.0	mm
Viewing Area(W×H)	64.5×16.0	mm
Character Size(W×H)	3.00×5.02	mm
Dot Size(W×H)	0.52×0.54	mm

[illegible]

ABSOLUTE MAXIMUM RATINGS					
Item	Symbol	Min	Type	Max	Unit
Operating Voltage	VDD	4.8	5.0	5.2	V
Operating Current	IDD	1.1	1.36	1.6	mA
LED Voltage	V _{LED}	4.8	5.0	5.2	V
LED Current	I _{LED}	109	146	226	mA
Operating Temp.	Topr	-20	—	+70	°C
Storage Temp.	Tsto	-30	—	+80	°C

ELECTRICAL CHARACTERISTICS					
Item	Symbol	Min	Type	Max	Unit
Input Hight Voltage	V_{IH}	2.2	—	VDD	V
Input Low Voltage	V_{IL}	-0.3	—	0.6	V
Output Hight Voltage	V_{OH}	2.4	—	VDD	V
Output Low Voltage	V_{OL}	—	—	0.4	V

