

# CCM0820 Series

## Summary Specification



### FEATURES (特性)

- Display Format: 8 Characters X 2 Lines (顯示格式：8 字符 X 2 行)
- Input Data: 4-Bits or 8 Bits Interface Available (輸入數據：4 位或 8 位接口)
- Backlight: Without/ LED/EL (背光源：沒有 /LED/EL)
- Power Supply: Single Power Supply <3.3V  $\pm$  5%> (電源電壓：單一電源供給<3.3V  $\pm$  5%>)
- Driving Scheme: 1/16 Duty, 1/3 Bias (驅動模式：1/16 占空比，1/3 偏壓)
- Display Font: 5 X 8 Dots (顯示字體：5 X 8 點)

### MECHANICAL DETAIL (機械參數)

Module Size	(模塊尺寸)	L X W X H (mm)	58.0 X 32.0 X 10.0/13.5
Viewing Area	(顯示面積)	L X W (mm)	38.0 X 16.0
Character Size	(字符尺寸)	L X W (mm)	2.95 X 5.55
Dot Size	(點尺寸)	L X W (mm)	0.55 X 0.65

### ASSEMBLY DIAGRAM (模塊裝配圖)

