

## Naming System

MTC/G - S 40400A E Y H S A Y - 14  
 1 2 3 4 5 6 7 8 9 10

1	Type of Display	Character/Dot Matrix Display		
2	LCD Type	F: FSTN	S: STN	T: TN
3	Development Number	Dots + Version (X, A, B, ...)		
4	Polarization Type	R: Reflective	F: Transflective	M: Transmissive
5	Background Color	G: Gray W: White	Y: Yellow C: Color	N: Negative
6	Operating Temp.	N: Normal		H: Extended
7	Viewing Direction	E: 3 O'clock N: 12 O'clock	S: 6 O'clock O: Others	W: 9 O'clock
8	Backlight	E: EL	A: Array LED C: CCFL	G: Edge LED
9	Backlight Color	A: Amber Y: Yellow Green	B: Blue	W: White R: Red
10	Sub Code	Special Code		

Type	Operating Temp	Storage Temp
Normal Temp	0° C ~ +50° C	-20° C ~ +70° C
Extended Temp	-20° C ~ +70° C	-30° C ~ +80° C

### Remarks:

1. MTC: Standard Character LCM
2. MTG: Standard Graphic LCM
3. MTB: Board assembly & Custom design 4. MC: Microtips Color LCM