

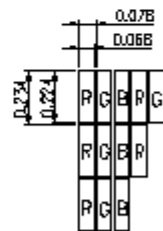
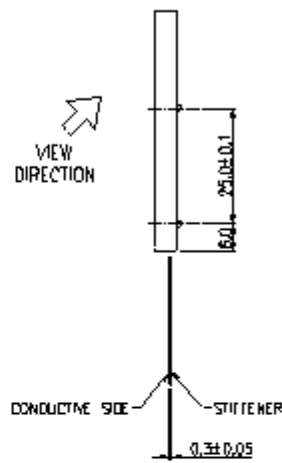
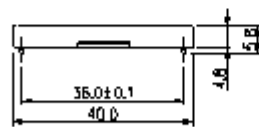
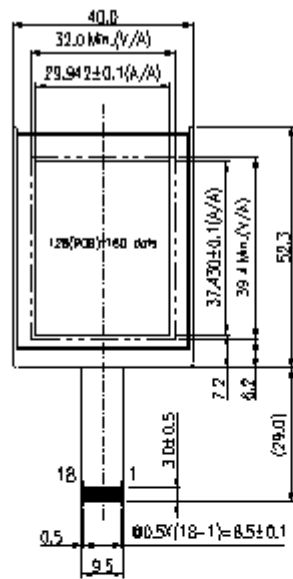
MC19F01A_{128 x RGB x 160 dots 1 / 160 duty}

■ Specifications

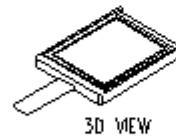
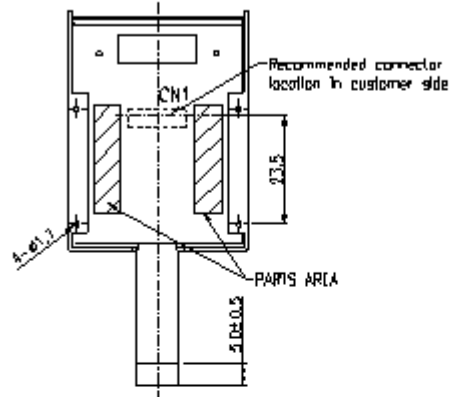
Item	Typ.	Unit
Screen Size (Diagonal)	1.9	inch
Display Format	128 x (RGB) x 160	Wx(RGB)xH [dots]
Pixel Pitch	0.234 x 0.234	W x H [mm]
Effective Viewing Area	32.0 x 39.4	W x H [mm]
Panel mode	Transflective Type	-
Contrast Ratio	Transmissive 20 Reflective 11	-
Response Time	150	ms
Brightness	25	cd/m ²

Item	Typ.	Unit
Backlight Type	LED	-
Logic Voltage	3.0	V
Power Consumption Panel	TBD	W
Power Consumption Backlight	TBD	W
Outer Dimensions	40.0x52.3x5.8	mm
Weight	11	g
Operating Temperature	-20 ~ +70	°C
Storage Temperature	-30 ~ +80	°C

■ Outer Dimensions



D01 SIZE (S=50/1)



GENERAL TOL		±	±
0 ~ 30		±0.1	
30 ~ 80		±0.2	
80 ~ *		±0.3	

CN1:recommended FPC connector Molex 54550-1890

Note 1 : All dimensional tolerance unless otherwise specified ± 0.5

Note 2 : Scale : NTS , Unit : mm