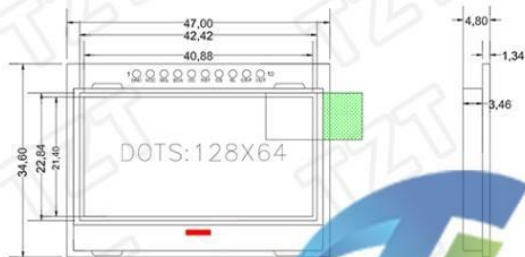


PRODUCT ST7567A 128X64 SPI LCD Module

DIMENSION DRAWING



PIN	DESCRIPTION
1	GND
2	VCC
3	SCL
4	SDA
5	DC
6	RST
7	CS
8	BL
9	CS-F
10	OUT

FEATURES & FEATURES

DISPLAY TYPE:FSTN2.DRIVER IC:ST7567A.TZT.

OPERATING TEMP:-20°C~70°C

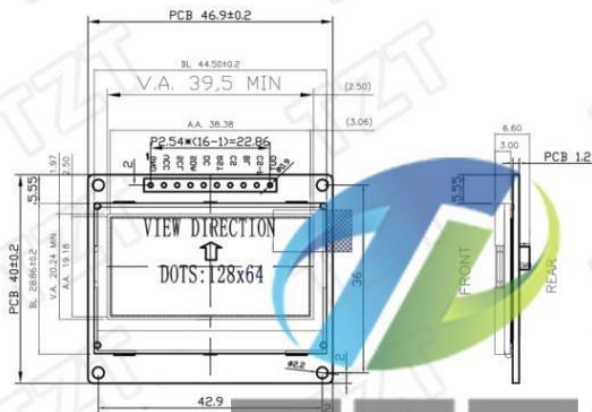
STORAGE TEMP:-30°C~80°C

INTERFACE:SPI

DOT PITCH:0.3*0.3mm

DOT SIZE:0.28*0.28mm

DIMENSION DRAWING



PIN	DESCRIPTION
1	GND
2	VCC
3	SCL
4	SDA
5	DC
6	RST
7	CS
8	BL
9	CS-F
10	OUT

FEATURES & FEATURES

Dot matrix: 128 X64 Dots

LCD Mode: FSTM, negativity

Visual Angle direction: 6 o' clock

Drive mode: 1/65 Duty, 1/9 Bias

Operating voltage (2 # YCC): 3.3Y-5Y

LCD operating voltage: VDD=3.0V, YOP=8.8V

Operating temperature:-20°C~70°C

Storage temperature:-30°C~80°C

Connection mode /drive IC: COG/ST7567A joggle: SPI

Green (BL): 4 white LED (parallel) (15mA/LED), If<=60mA(Type), Vf=3.0V (Type)

MECHANICAL SPECIFICATIONS

Horizontal block size: 47.00mm(L)*40.00mm(W)*0.60mm(T)

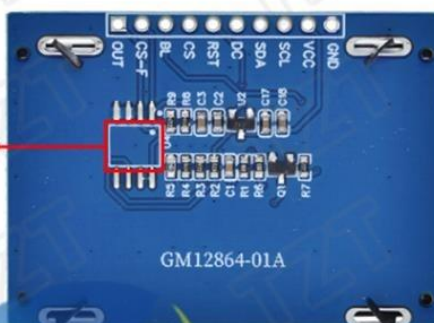
Visual area: 39.50mm(L)*20.24mm(W)

Effective area: 38.38mm(L)*19.18mm(W)

Point height: 0.3mm(L)*0.3mm(W)

Point size: 0.28mm(L)*0.28mm(W).T.ZT.

Without Font Library



With Font Library

