

Part number list

RX2004C - □□□ - □□ - □

Feature

1. Built-in controller IST3602
2. +3V single power supply
3. I2C interface

Pin Assignment

Pin No.	Symbol	Description
1	ITO ESD	Ground
2	V0	LCD Power Suply
3	VSS	Ground(VSS2&VSS3)
4	VDD	Power Supply(VDD2&VDD3)
5	VSS1	Ground(VSS1)
6	VDD1	Power Supply(VDD1)
7	SDA	Serial input data
8	SCL	Serial input clock
9	RESB	Hardware Reset input pin
10	ITO ESD	Ground
11	K	LED-
12	A	LED+

Mechanical Data

Item	Standard Value	Unit
Module Dimension	68.3 x 36.4	mm
Viewing Area	60.5 x 22.18	mm
Dot Size	0.45 x 0.54	mm
Character Size	2.45 x 4.67	mm

Electrical Characteristics

Item	Symbol	Standard Value	Unit
		typ.	
Input Voltage	VDD	3.0	V

Mechanical Drawing

