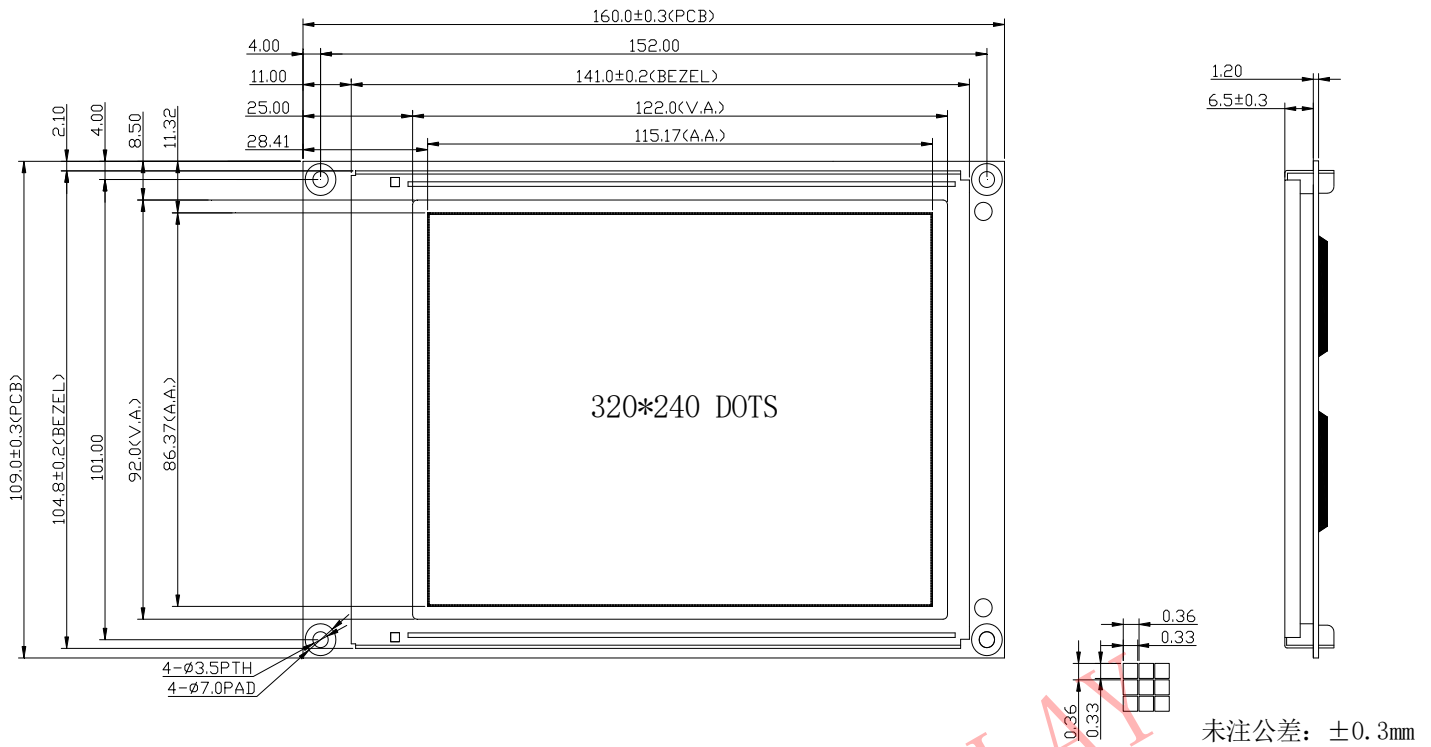
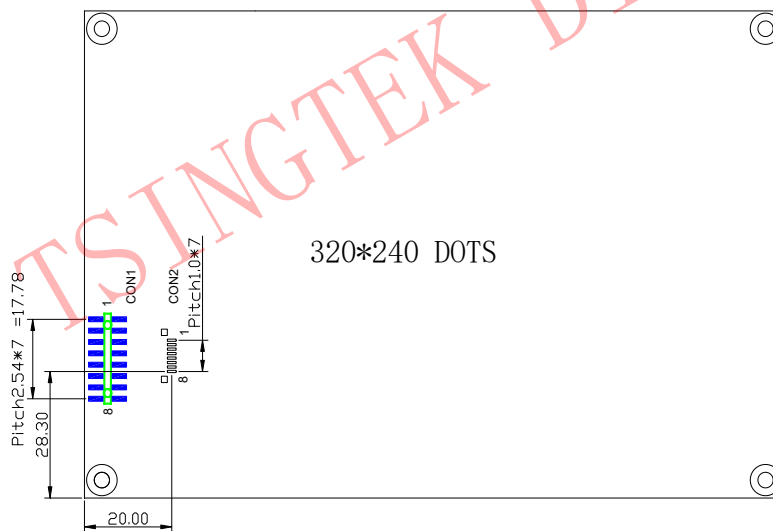




正视图



背视图

PIN CONNECTIONS(CON2)

Pin	Symbol		
	SPI	UART	RS232
1	V _{SS}	V _{SS}	V _{SS}
2	V _{DD}	V _{DD}	V _{DD}
3	NC	NC	TX
4	SDI	RX	RX
5	SCLK	NC	NC
6	BUSY	BUSY	NC
7	/REST	/REST	NC
8	/CS	NC	NC

NOTES:

1. +5V/+3.3V power supply optional
2. SPI、UART、RS232 interface optional

MECHANICAL DATA

Item	Nominal Dimensions	Unit
Module Size (W x H x T)	160.0×109.0×11.0	mm
Viewing Area (W x H)	122.0×92.0	mm
Dot Pitch (W x H)	0.36×0.36	mm
Dot Size (W x H)	0.33×0.33	mm

ABSOLUTE MAXIMUM RATINGS

Item	Symbol	Min.	Max.	Unit
Supply Voltage (Logic)	V _{DD} -V _{SS}	-0.3	5.5	V
Input Voltage	V _{IN}	V _{SS}	V _{DD}	V
Operating Temp.	T _{OPR}	-20	70	°C
Storage Temp.	T _{STG}	-30	80	°C

ELECTRICAL CHARACTERISTICS (V_{DD}=3.3V, T_a=25°C)

Item	Symbol	Min.	Typ.	Max.	Unit
Input High Voltage	V _{IH}	0.5 V _{DD}	-	-	V
Input Low Voltage	V _{IL}	0	-	0.2V _{DD}	V
Output High Voltage	V _{OH}	V _{DD} -0.4	-	V _{DD}	V
Output Low Voltage	V _{OL}	V _{SS}	-	V _{SS} +0.4	V
Supply Current	I _{DD}	-	220	-	mA