

PIN	SYMBOL
1	CS1
2	RES
3	A0
4	WR
5	RD
6	D0
7	D1
8	D2
9	D3
10	D4
11	D5
12	D6
13	D7
14	VDD
15	VSS
16	NC
17	NC
18	NC
19	NC
20	VDD

HOT DISPLAY

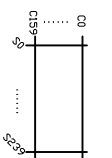
Dwg Title: HTG240160N-25W-20C05-V03

Dwg No: Ver: A/0

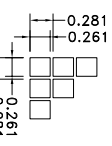
Scale: 1:1 Unit: mm Tol: ±0.3

Drawn: Checked: Date: 2022-06-15

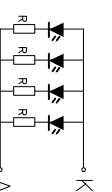
Panel Wiring Details
Scale=free



DOT DETAIL
SCALE 5:1



Backlight Circuit
Scale=free



*1. LCD Display Type	STN-Blue, Transmissive, Negative
*2. Viewing Direction	6H
*3. LCD Driver Mode	1/160Duty, 1/12Bias
*4. Operating Voltage	3.3V
*5. Operating Temp	-20°C~70°C
*6. Storage Temp	-30°C~80°C
*7. Driver IC	ST7529
*8. Backlight	WHITE V _F =3.1V I _F =45mA
*9. RQHS	

REV	REVISION RECORD
1	
2	
3	
4	