



REV.	CHANGE CONTENT	BY	DATE

PINS ASSIGNMENTS

PIN	SYMBOL
1	VSS
2	VDD
3	NC
4	RS
5	R/W
6	E
7	DB0
8	DB1
9	DB2
10	DB3
11	DB4
12	DB5
13	DB6
14	DB7
15	PSB
16	NC
17	/RST
18	NC
19	LEDA
20	LEDK

NOTE:

- LCD TYPE: STN-POSITIVE-Y/G
- POLARIZER MODE: TRANSFLECTIVE
- DRIVE METHOD: 1/32 DUTY, 1/6 BIAS, Vop=6.5V
- VIEWING DIR.: 6:00
- OP. TEMP.: -20°C~70°C
- ST. TEMP.: -30°C~80°C
- BACKLIGHT: WHITE, Vf=5.0V, If=40mA
- LCD CONTROLLER: ST7920-0B, VDD=5.0V



深圳市华远显示器件有限公司
SHENZHEN HUAYUAN DISPLAY CO., LTD

DRAWING No.: HYG1286401C-YF62L-VA
DRAWING TITLE: LCM
FILE NO.: 8

DESIGN		STANDARD	
CHECKED		TECHNOLOGY	
APPROVED		Q. A	

REV. : A	SCALE : -
PROJECTION:	UNIT : MM
	SHEET : 1/1