



DS 240128-1

深圳市东升微科技有限公司

FILE NO.	XN-EN-01-01	REV.	V1.0	DATE	04/4/26
SHEET	1 OF 1	VIEWING	▶◎	DOT NO.	240X128
DUTY	1/128	BAIS	1/12	TOLERANCE	±0.2
DESIGNER	Kyle	CHECK BY		APPROVER	

PHYSICAL DATA

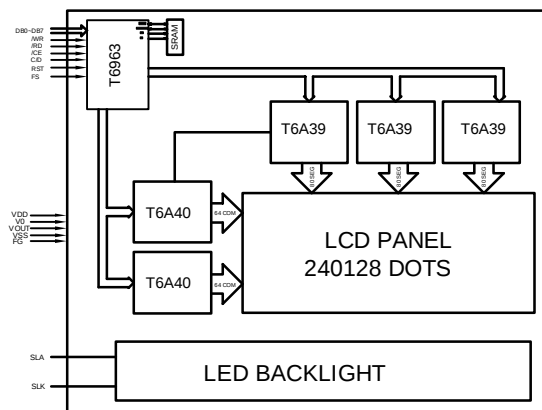
Item	Contents	Unit
Module size (WxHxT)	144.0 X 104.0 X 14.0	mm
Viewing area (WxH)	114.0 X 64.0	mm
Number of Dots	240 X 128	dots
Dot size (WxH)	0.40 X 0.40	mm
Dot pitch (WxH)	0.45 X 0.45	mm

ELECTRICAL CHAPACTERISTICS

Parameter	Symbol	Condition	Min	Typ	Max	Unit
Supply voltage for logic	VDD	--	--	5.0	5.5	V
Supply current for logic	IDD	--	--	24.0	--	mA
Operating voltage for LCD	VDD - VO	25° C	--	18.0	--	V

BLOCK DIAGRAM

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
FG	VSS	VDD	V0	WR	RD	CE	C/D	RST	DB0	DB1	DB2	DB3	DB4	DB5	DB6	DB7	FS
19	20	21															
VOUT	SLA	SLK															



EXTERNAL DIMENSIONS

