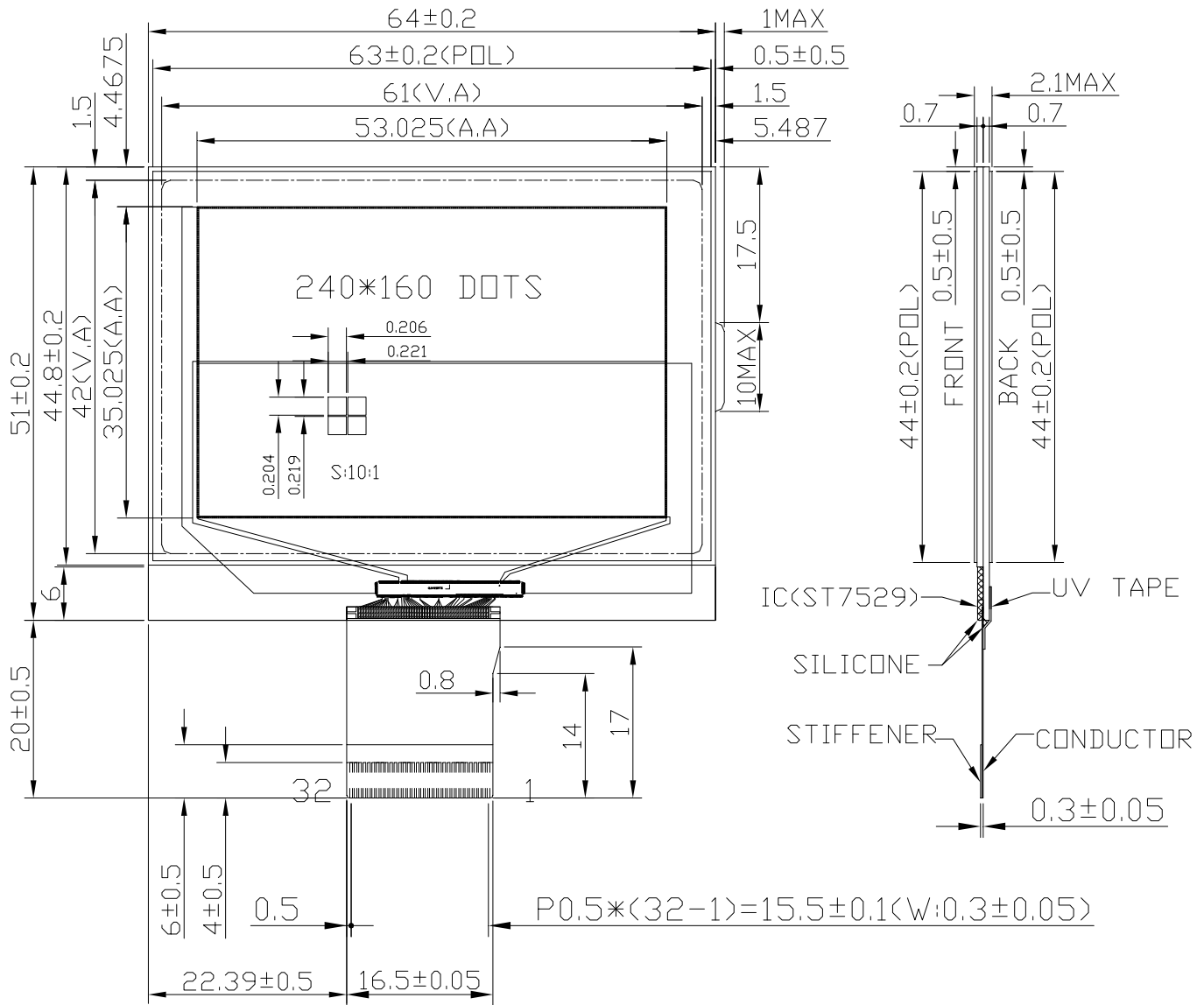


# PHG2416C SERIES (240 \* 160 DOTS)



龐誼科技股份有限公司  
Palm Technology Co., Ltd.

## EXTERNAL DIMENSION



NOTE:

- |                                       |                               |
|---------------------------------------|-------------------------------|
| 1 DISPLAY TYPE: FSTN                  | 6 OPERATING TEMP: 0°C ~ +50°C |
| 2 POLARIZER MODE: REFLECTIVE/POSITIVE | 7 STORAGE TEMP: -20°C ~ +60°C |
| 3 VIEWING DIRECTION: 6:00             | 8 DRIVE IC: ST7529(COG)       |
| 4 DRIVE METHOD: 1/160 DUTY, 1/13 BIAS | 9 CONNECTOR: FPC              |
| 5 OPERATING VOLTAGE: 14.0V            | 10 GENERAL TOLERANCE: ±0.2    |

## PIN CONNECTIONS

PIN NO	1	2	3~10	11	12	13	14
SYMBOL	A0	/WR	D0~D7	/RD	/RST	IF3	XCS
PIN NO	15	16	17	18	19	20	21
SYMBOL	VDD	VSS	VDDA	C7P	C5P	C3P	C1N
PIN NO	22	23	24	25	26	27	28~32
SYMBOL	C1P	C2P	C2N	C4P	C6P	VLCD	V4~V0