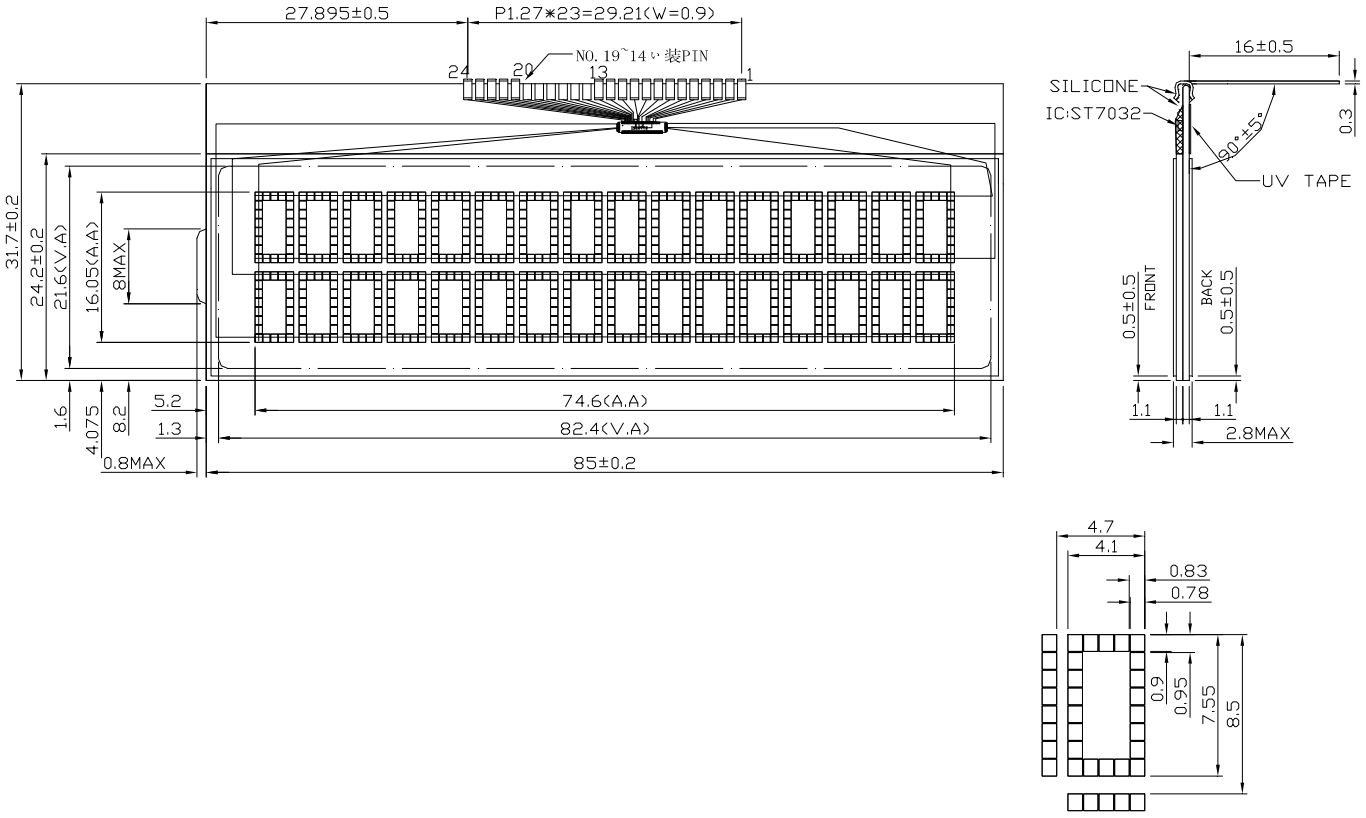
PHC1602E SERIES
(16CH * 2 L)

龐誼科技股份有限公司

Palm Technology Co., Ltd.

EXTERNAL DIMENSION



NOTE:

1 DISPLAY TYPE: STN(BLUE)
2 POLARIZER MODE: NEGATIVE/TRANSMISSIVE
3 VIEWING DIRECTION: 12:00
4 DRIVE METHOD: 1/17 DUTY, 1/5 BIAS
5 OPERATING VOLTAGE: 5.0V(VDD=3.3V)
6 OPERATING TEMP: −20°C ° +70°C
7 STORAGE TEMP: −30°C ° +80°C
8 DRIVE IC: ST7032−0D (COG)
9 CONNECTOR: PIN
10 GENERAL TOLERANCE: ±0.2

PIN CONNECTIONS

PIN NO	1	2	3	4	5	6	7	8	9
SYMBOL	V0	CAP1N	CAP1P	PS12B	PSB	VOUT	VIN	VDD	SHLS
PIN NO	10	11	12~19		20	21	22	23	24
SYMBOL	SHLC	VSS	DB7~DB0		E	R/W	CSB	RS	RESET