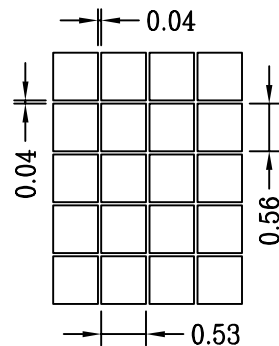
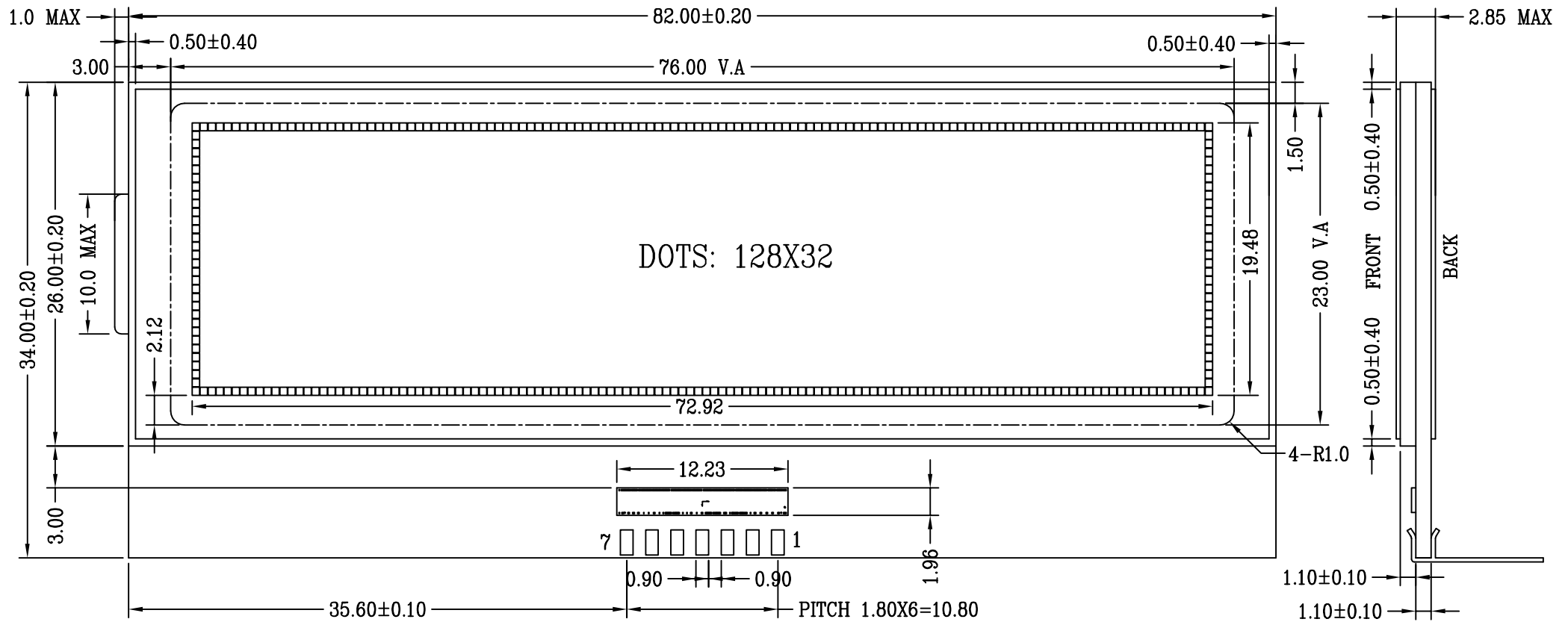
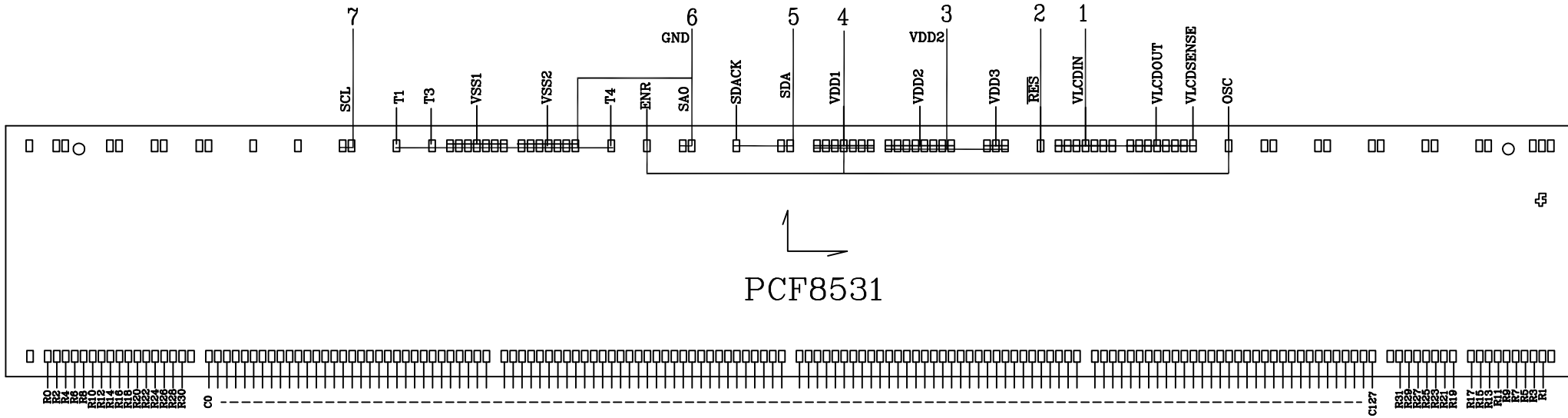


PRODUCT DRAWING	CUSTOMER NO.:	
	FILENAME:	REVISION: D
DRAWING OF TIC32	ORIGINAL DATE: 02 MAR 2004	TOTAL PAGES: 4
☐ INITIATE ☒ REVISE		EFFECTIVE DATE:
REVISIONS		
REV	DESCRIPTION	DATE
A	Change the width of glass, drawings and pintable.	17 MAR 2004
B	Change pintable.	24 MAR 2004
C	Change circuit of IC pads.	12 NOV 2004
D	Change pintable, pins pitch to 1.8mm.	11 DEC 2004
ORIGINATOR		DESIGN MGR.
 Please sign and fax back this page to confirm this drawing. Please indicate if you need samples. ----- Authorized Signatures		

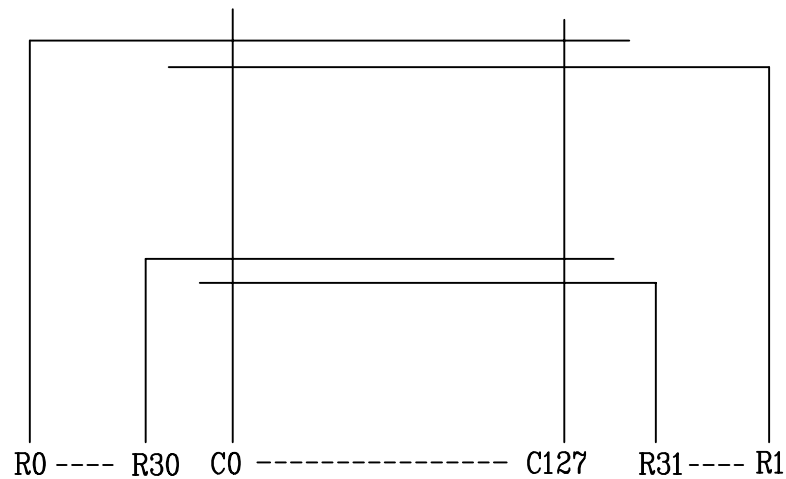


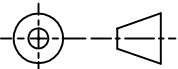
REV	D
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Designed by:	TIC32		
Checked by:			
Approved by:		Unit:	mm
Filename:		Sheet:	2 OF 4



NO.	SYHBOL
1	VLCD
2	RES
3	VDD2
4	VDD1
5	SDA
6	GND
7	SCL



		REV	D
Designed by:	TIC32		
Checked by:			
Approved by:		Unit:	mm
Filename:		Sheet:	3 OF 4

A. Dimensions:

1. Length of top glass:
_____ 82.0 ± 0.20 _____ mm

Width of top glass:
_____ 26.00 ± 0.20 _____ mm

2. Length of bottom glass:
_____ 82.00 ± 0.20 _____ mm

Width of bottom glass:
_____ 34.00 ± 0.20 _____ mm

3. Thickness of LCD(max):
_____ 2.85 _____ mm

4. Thickness of glass:
Top: _____ 1.10 _____ mm
Bottom: _____ 1.10 _____ mm

5. Length of viewing area:
Horizontal: _____ 76.00 _____ mm
Vertical: _____ 23.00 _____ mm

B. Display specification:

1. Duty: _____ $1/32$ _____

2. Bias: _____ $1/6$ _____

3. Operating voltage: _____ 3.5 _____ to 10.0 V

4. Viewing angle: _____ $10:30$ _____

5. Temperature:
Operating: _____ -30 _____ TO _____ $+85^{\circ}\text{C}$

Storage: _____ -40 _____ TO _____ $+85^{\circ}\text{C}$

6. Polarizer:
Top: _____ TRANSMISSIVE (ANTIGLARE)

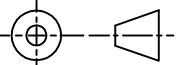
Bottom: _____ TRANSFLECTIVE

7. End seal: _____ LEFT

8. Length of pin: _____ mm

Pitch of pin: _____ 1.80 _____ mm

REV D

Designed by:		TIC32	
Checked by:			
Approved by:			Unit: mm
Filename:			Sheet: 4 OF 4