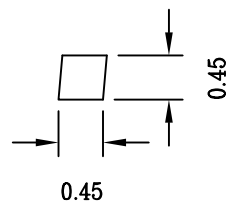
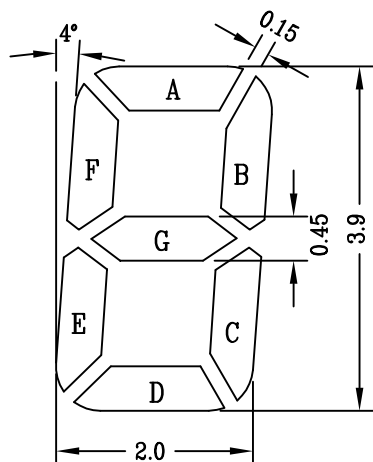
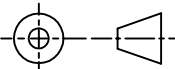


PRODUCT DRAWING	CUSTOMER NO.:	
	FILENAME:	REVISION: F
DRAWING OF TIC9153	ORIGINAL DATE: 20 JUNE 2003	TOTAL PAGES: 5
☐ INITIATE ☒ REVISE		EFFECTIVE DATE:
REVISIONS		
REV	DESCRIPTION	DATE
A	Change pintable.	23 JUN 2003
B	Change pintable.	24 JUN 2003
C	Change viewing angle from 6:00 to 12:00.	25 JUN 2003
D	Put IC to down-step and change pintable.	21 AUG 2003
E	Change pins.	01 SEP 2003
F	Change pin6 to no pin and pin1 to with pin.	08 SEP 2003
ORIGINATOR		DESIGN MGR.
 Please sign and fax back this page to confirm this drawing. Please indicate if you need samples. ----- Authorized Signatures		



		REV	F
Designed by:	TIC9153		
Checked by:			
Approved by:		Unit:	mm
Filename:		Sheet:	2 OF 5

PIN	S1	S2	S3	S4	S5	S6	S7	S8	S9	S10	S11	S12	S13	S14	S15	S16	S17	S18	S19	S20
COM1	P0	0B	0G	0C	0D	0E	0F	0A	P1	1B	1G	1C	1D	1E	1F	1A	P2	2B	2G	2C
PIN	S21	S22	S23	S24	S25	S26	S27	S28	S29	S30	S31	S32	S33	S34	S35	S36	S37	S38	S39	S40
COM1	2D	2E	2F	2A	P3	3B	3G	3C	3D	3E	3F	3A	P4	4B	4G	4C	4D	4E	4F	4A
PIN	S41	S42	S43	S44	S45	S46	S47	S48	S49	S50	S51	S52	S53	S54	S55	S56	S57	S58	S59	S60
COM1	P5	5B	5G	5C	5D	5E	5F	5A	P6	6B	6G	6C	6D	6E	6F	6A	P7	7B	7G	7C
PIN	S61	S62	S63	S64	S65	S66	S67	S68	S69	S70	S71	S72	S73	S74	S75	S76	S77	S78	S79	S80
COM1	7D	7E	7F	7A	P8	8B	8G	8C	8D	8E	8F	8A								

REV

F

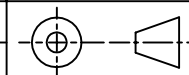
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Checked by:

Approved by:

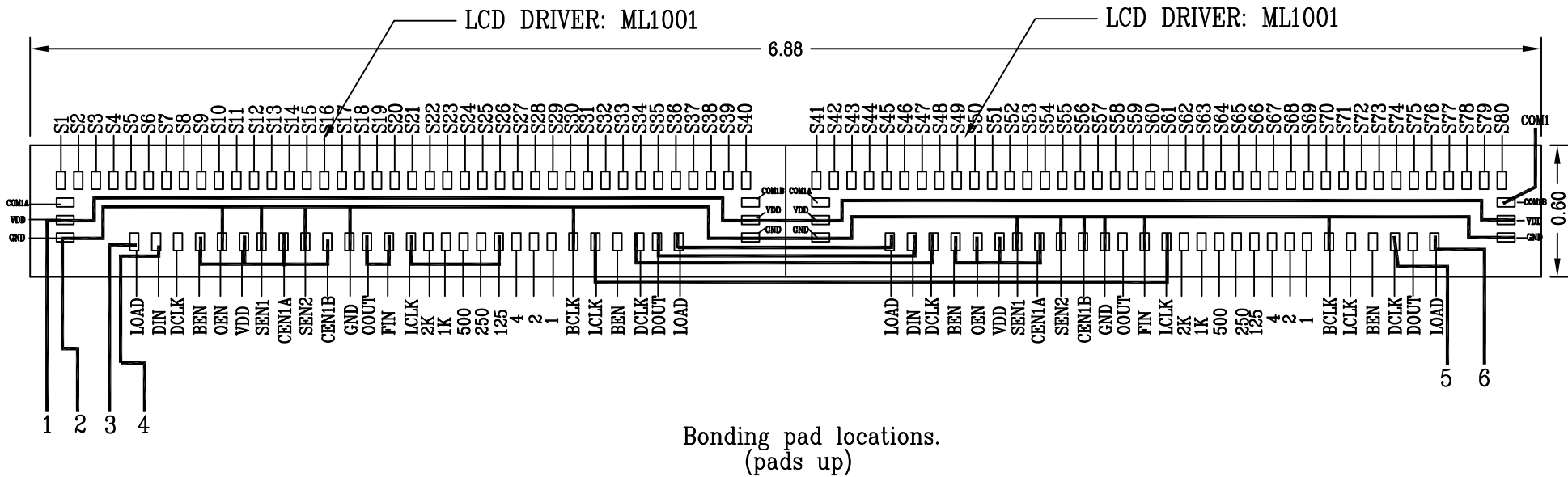
Filename:

TIC9153



Unit: mm

Sheet: 3 OF 5



REV

F

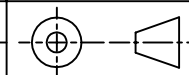
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Approved by:

Filename:

TIC9153



Unit: mm

Sheet: 4 OF 5

A. Dimensions:

1. Length of top glass:
_____ 37.00 ± 0.20 _____ mm

Width of top glass:
_____ 7.80 ± 0.20 _____ mm

2. Length of bottom glass:
_____ 37.00 ± 0.20 _____ mm

Width of bottom glass:
_____ 14.80 ± 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: _____ 34.00 _____ mm
Vertical: _____ 5.50 _____ mm

B. Display specification:

1. Duty: _____ $STATIC$ _____

2. Bias: _____

3. Operating voltage: _____ 3.0 _____ V

4. Viewing angle: _____ $12:00$ _____

5. Temperature:

Operating: _____ -20 TO $+70^{\circ}C$ _____

Storage: _____ -30 TO $+80^{\circ}C$ _____

6. Polarizer:

Top: _____ $TRANSMISSIVE$ _____

Bottom: _____ $REFLECTIVE$ _____

7. End seal: _____ $RIGHT$ _____

8. Length of pin: _____ mm

Pitch of pin: _____ 1.8 _____ mm

REV

F

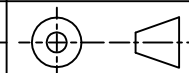
Designed by:

Checked by:

Approved by:

Filename:

TIC9153



Unit: mm

Sheet: 5 OF 5