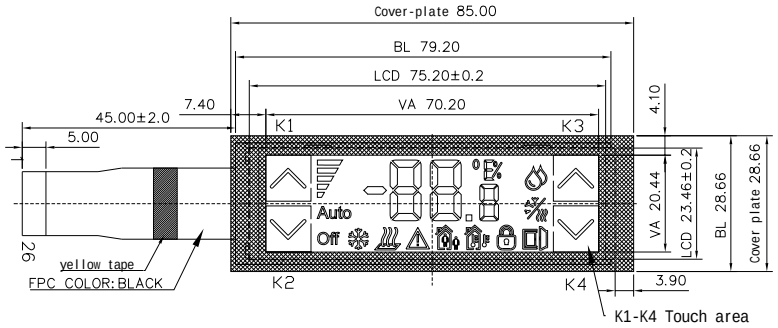
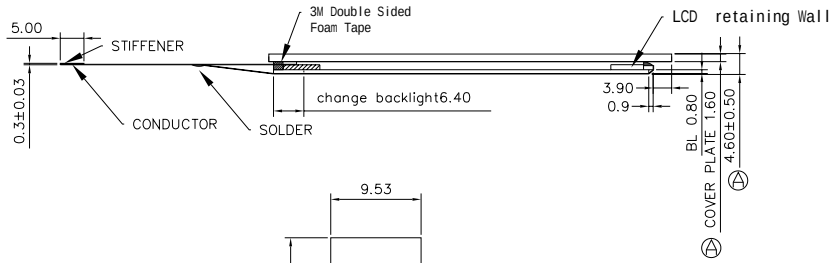
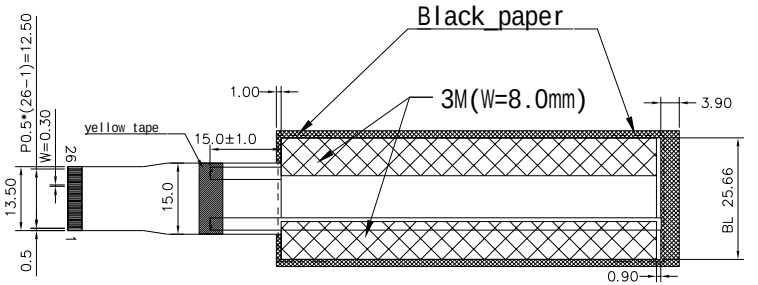
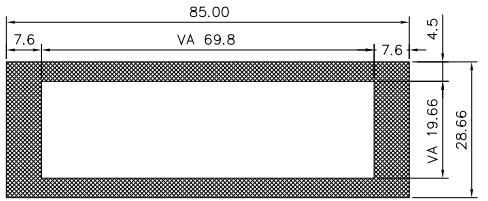
REV.	CHANGE CONTENT	BY	DATE
A	Based on HS00C40-VA, the COVER PLATE has been changed from 1.10mm thick to 1.60mm	Mr.wang	2025.11.06





K1-K4 Touch area
Scale 2:1



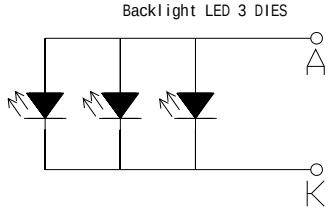


Cover plate Black screen printing

1.up side and down side add 1.5mm
2.left side and right side add 1.0mm
3.add cover plate length to hide FPC,to hold V.A
in the center of cover plate.

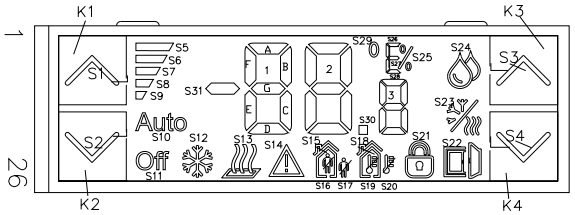
NOTES:

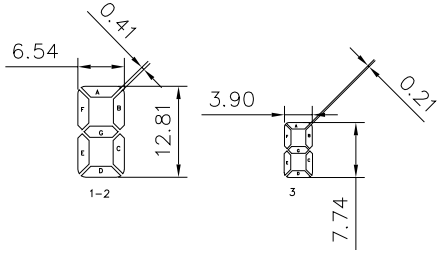
1.Display Mode: VA negative TRANSMISSIVE
2.Viewing Direction: 12 O'Clock
3.Driving Method: 1/4Duty 1/3Bias VLCD=3.3V
4.Operating Temp: -10° C--+60° C
5.Storage Temp: -20° C--+70° C
6.Backlight LED: 3 DIES white IF=45mA, VF=3.1±0.2V
7.UNMARK TOLERANCE IS :±0.3mm
8.RoHS



北京华田信科电子有限公司			DRAWING No. : HS00C40-VB	
			DRAWING TITLE:LCD MODULE	
			FILE NO.:	
DESIGN	王新兴	2025.11.06	REV. : A	SCALE : –
CHECKED	JYQ	2025.11.06	PROJECTION:	UNIT : MM
APPROVED	HK	2025.11.06		SHEET : 1/3

REV.	CHANGE CONTENT	BY	DATE





PIN	1	4	5	6	7	8	9	10	11	12
COM1	/	S3	S25	S29	3A	3F	2A	2F	1A	1F
COM2	/	S24	S27	S26	3B	3G	2B	2G	1B	1G
COM3	/	S23	/	S28	3C	3E	2C	2E	1C	1E
COM4	/	/	/	/	S19	3D	S30	2D	S18	1D

PIN	13	14	17	18	19	20	21	22	23	24
COM1	S31	S5	/	/	/	COM1	S13	S14	S4	/
COM2	S10	S6	/	/	COM2	/	S12	S16	S22	/
COM3	S9	S7	/	COM3	/	/	S11	S15	S21	/
COM4	S8	S1	COM4	/	/	/	S2	S17	S20	/

TOUCH KEY

PIN	2	3	15	16
	K3	K4	K1	K2

PIN	25	26
	A	K

北京华田信科电子有限公司			DRAWING No. : HS00C40-VB	
			DRAWING TITLE:LCD MODULE	
			FILE NO.:	
DESIGN	王新兴	2025.11.06	REV. : A	SCALE : –
CHECKED	JYQ	2025.11.06	PROJECTION:	UNIT : MM
APPROVED	H K	2025.11.06		SHEET : 2/3