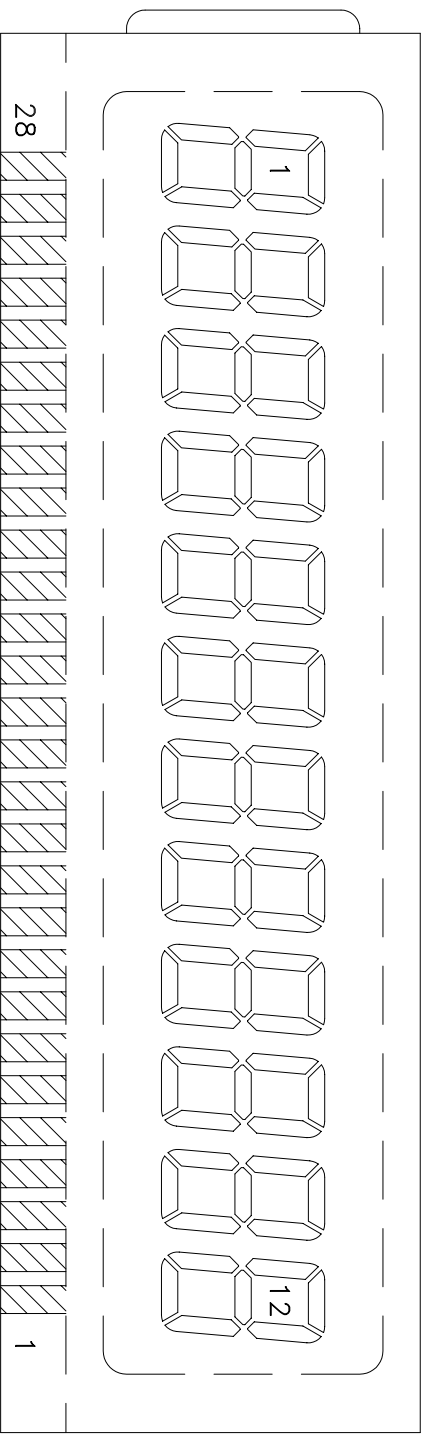


MECHANICAL TOL. ±0.2 UNLESS SPECIFIED

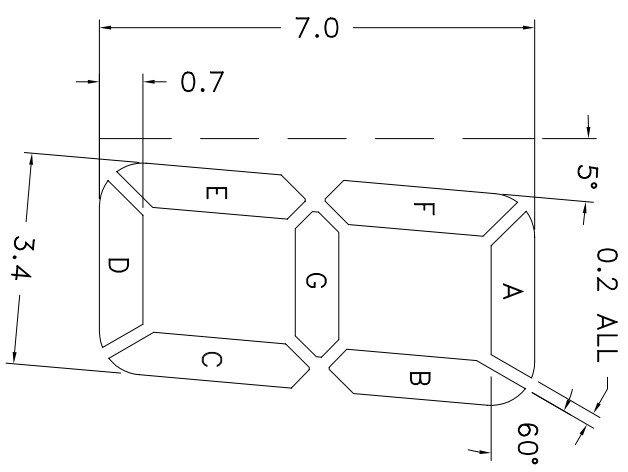
APPROVAL	COUNTER DRAWING	CUSTOMER REF.	REV.	DATE	PROJECTION	APPROVAL	DRAFTING	CUSTOMER-SERVICE	ENGINEERING
COMPANY NAME	STANDARD		00	02-DEC-03		APPROVED BY			
APPROVED BY		SHEET 1 OF 2			S5960	DATE		UNIT IN mm	OUR REF. 00
DATE		SCALE N.T.S				DRAWN BY : X.ZH.LIU			
									CLOVER DISPLAY LIMITED



MODEL NO.		S5960A	S5960B	S5960E	S5960F
VIEWING DIRECTION		6 0°CLOCK	6 0°CLOCK	12 0°CLOCK	12 0°CLOCK
TEMPERATURE RANGE	OPERATE STORAGE	0°C ~ 50°C -10°C ~ 60°C	-20°C ~ 70°C -30°C ~ 80°C	0°C ~ 50°C -10°C ~ 60°C	-20°C ~ 70°C -30°C ~ 80°C
CONNECTOR		ZEBRA	ZEBRA	ZEBRA	ZEBRA

TN TYPE

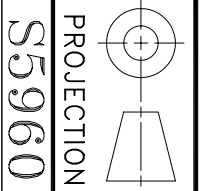
DISPLAY TYPE	POSITIVE / NEGATIVE
OPERATION VOLTAGE	REFLECTIVE / TRANSFLECTIVE / TRANSMISSIVE 4.5 V
DRIVING METHOD	1/4 DUTY , 1/3 BIAS



SCALE 8 : 1

PIN	COM1	COM2	COM3	COM4	PIN	COM1	COM2	COM3	COM4	PIN	COM1	COM2	COM3	COM4
1	12A	12B	12C	/	11	7A	7B	7C	/	20	3F	3G	3E	3D
2	12F	12G	12E	12D	12	7F	7G	7E	7D	21	2A	2B	2C	/
3	11A	11B	11C	/	13	6A	6B	6C	/	22	2F	2G	2E	2D
4	11F	11G	11E	11D	14	6F	6G	6E	6D	23	1A	1B	1C	/
5	10A	10B	10C	/	15	5A	5B	5C	/	24	1F	1G	1E	1D
6	10F	10G	10E	10D	16	5F	5G	5E	5D	25	COM1	/	/	/
7	9A	9B	9C	/	17	4A	4B	4C	/	26	COM2	/	/	/
8	9F	9G	9E	9D	18	4F	4G	4E	4D	27	/	COM3	/	/
9	8A	8B	8C	/	19	3A	3B	3C	/	28	/	/	COM4	/
10	8F	8G	8E	8D										

REV.	REVISION RECORD	DATE	STANDARD	APPROVAL	DRAFTING	CUSTOMER-SERVICE	ENGINEERING
00	1st ISSUE	02-DEC-03	CUSTOMER REF.	APPROVED BY			
			SHEET 2 OF 2	DATE			
			SCALE 3 : 1	DRAWN BY : X.ZH.LIU		UNIT IN mm	OUR REF. 00



PROJECTION
S5960
DRAWN BY : X.ZH.LIU
CLOVER DISPLAY LIMITED