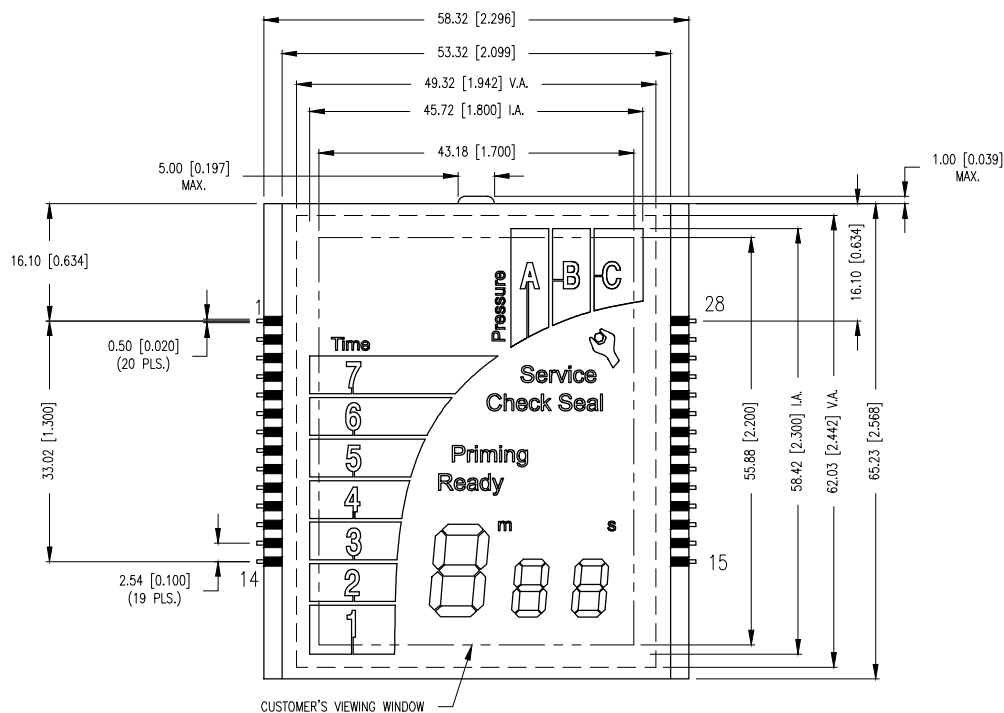
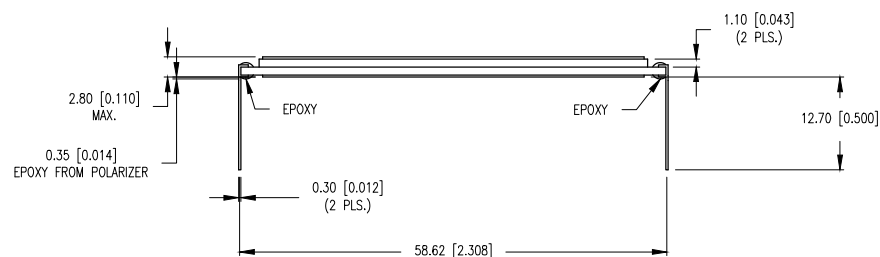


PART NUMBER	LCD-H301M53TR	REV.	B
DATE	E.C.N. NUMBER AND REVISION COMMENTS		REV.
06.21.04	E.C.N. #11138.		A
04.17.07	E.C.N. #11148.		B



CHARACTERISTICS	
FLUID TYPE	TN
BACKGROUND COLOR	GRAY
VIEWING DIRECTION	6:00
DISPLAY MODE	REFLECTIVE
OPERATING VOLTAGE	5.0V A.C.
OPERATING TEMP.	-20°C TO 70°C
STORAGE TEMP.	-30°C TO 80°C
DRIVING METHOD	1/2 DUTY, 1/2 BIAS
CONNECTION TYPE	28 PINS

PIN NO.	1	2	3	4	5	6	7	8	9	10	11	12	13	14
COM1	COM1	-	N7	P7	N5	P5	N3	P3	N1	P1	1A	1B	1C	1D
COM2	-	COM2	T5	T6	N6	P6	N4	P4	N2	P2	1F	1G	1E	2D
PIN NO.	15	16	17	18	19	20	21	22	23	24	25	26	27	28
COM1	2C	2B	2A	3A	3B	3C	3D	m	T4	T2	T7	PB	NB	PA
COM2	2E	2G	2F	3F	3G	3E	-	S	-	T3	T1	PC	NC	NA



*UNLESS OTHERWISE SPECIFIED TOLERANCES PER DECIMAL PRECISION ARE: X=±1 (±0.039), X.X=±0.5 (±0.020), X.XX=±0.25 (±0.010), X.XXX=±0.127 (±0.005). LEAD SIZE=±0.05 (±0.002), LEAD LENGTH=±0.75 (±0.030). MIN.=+DECIMAL PRECISION -0.00 MAX.=+0.00 -DECIMAL PRECISION

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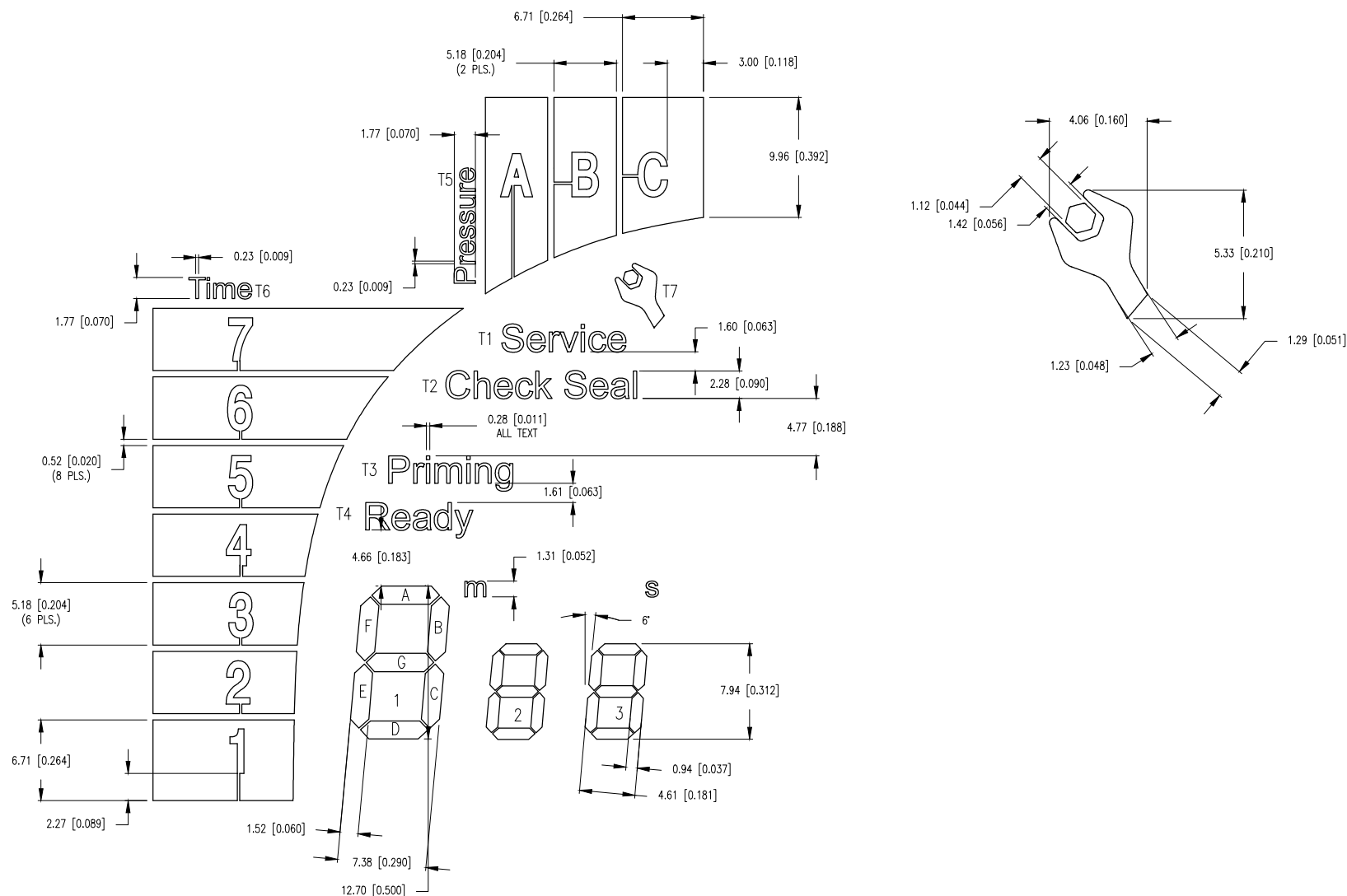
3 DIGIT CUSTOM LCD PANEL, TN, REFLECTIVE, 1/2 DUTY, 28 PINS.

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DATE:	02.09.04	DRAWN BY:	JC
PAGE:	1 OF 3	CHKD BY:	--
SCALE:		APRVD BY:	BC
UNIT:	mm [INCH]		(R)

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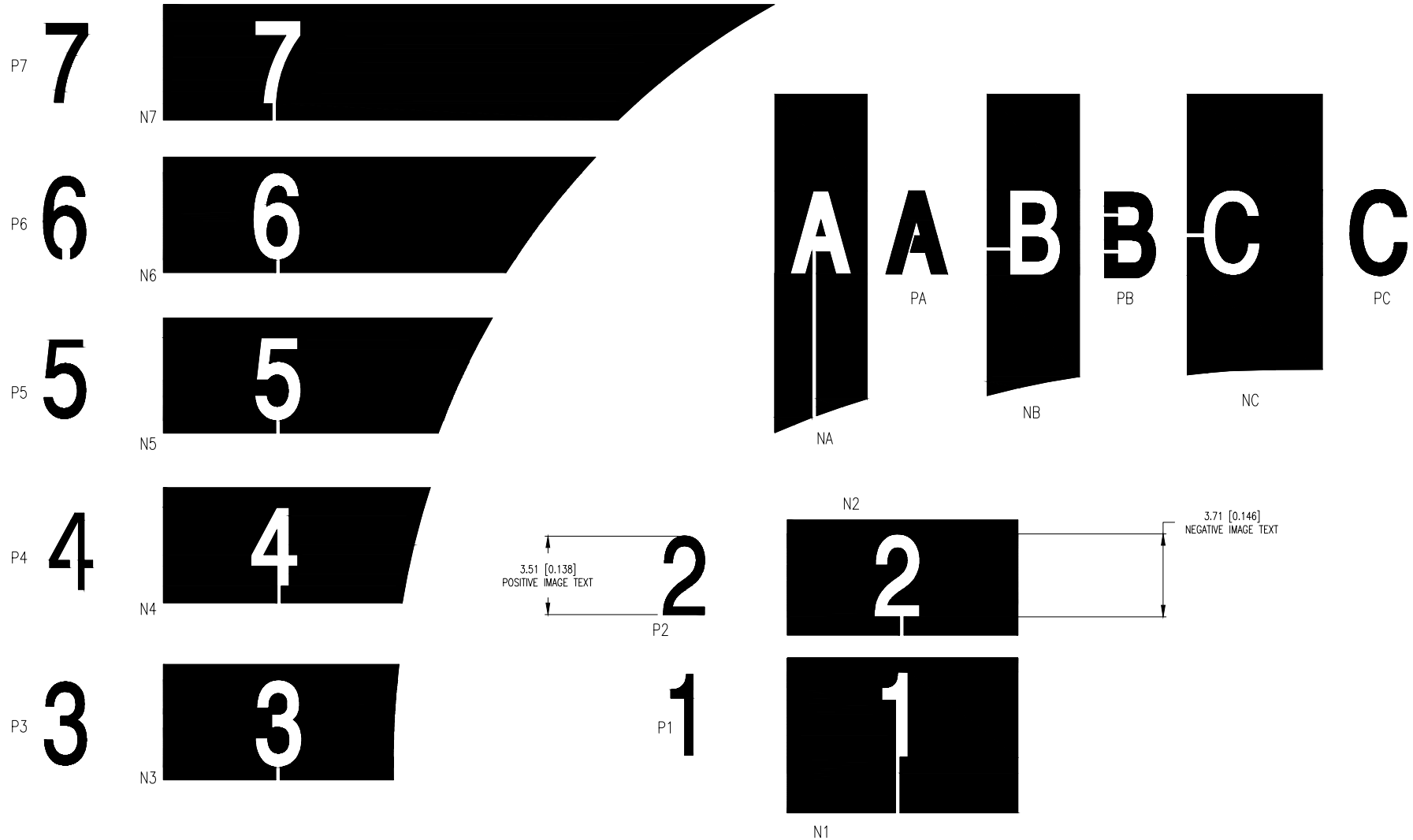
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UNIT: mm [INCH]	(Pb)
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