

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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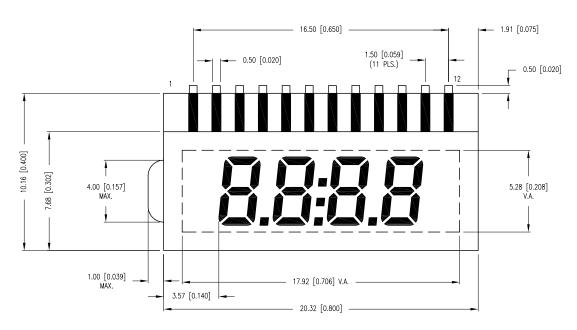


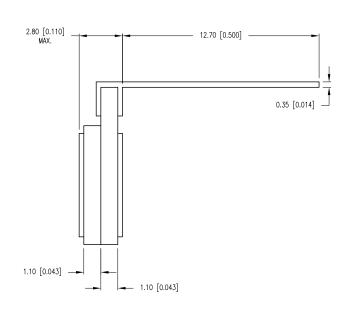


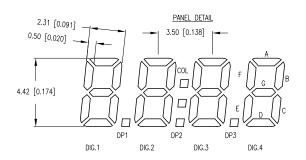


UNCONTROLLED DOCUMENT

PART NUMBER	LCD-S401M16TF	REV.	С
DATE	E.C.N. NUMBER AND REVISION COMMENTS		REV.
02.08.07	E.C.N. #11148.		Α
11.08.12	E.C.N. #10BRDR. & REDRAWN.		В
05.20.14	E.C.N. #11905.		С







CHARACTERISTICS						
FLUID TYPE	TN					
BACKGROUND COLOR	GRAY					
VIEWING DIRECTION	6:00					
DISPLAY MODE	TRANSFLECTIVE					
OPERATING VOLTAGE	5.0V A.C.					
OPERATING TEMP.	0°C TO 50°C					
STORAGE TEMP.	-20°C TO 70°C					
DRIVING METHOD	1/4 DUTY, 1/3 BIAS					
CONNECTION TYPE	12 PINS					

PIN	1	2	3	4	5	6	7	
СОМО	СОМО	/	/	/	1D	DP1	2D	
COM1	/	COM1	/	/	1E	1C	2E	
COM2	/	/	СОМ2	/	1G	1B	2G	
СОМЗ	/	/	/	СОМЗ	1F	1A	2F	
PIN	8	9	10	11	12			
СОМО	DP2	3D	DP3	4D	COL			
COM1	2C	3E	3C	4E	4C			
COM2	2B	3G	3B	4G	4B			
СОМЗ	2A	3F	3A	4F	4A			

*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 MAX.= +0.00 (±0.001), X.XXX=±0.127 (±0.005). LEAD SIZE=±0.05 (±0.002), LEAD LENGTH=±0.75 (±0.030). MIN= +DECIMAL PRECISION MAX.= +0.00 (±0.001), X.XXX=±0.127 (±0.005). LEAD SIZE=±0.05 (±0.002), LEAD LENGTH=±0.75 (±0.030). MIN= +DECIMAL PRECISION MAX.= +0.00 (±0.001), X.XXX=±0.127 (±0.005). LEAD SIZE=±0.05 (±0.002), LEAD LENGTH=±0.75 (±0.030). MIN= +DECIMAL PRECISION MAX.= +0.00 (±0.001), X.XXX=±0.127 (±0.005). LEAD SIZE=±0.05 (±0.002), LEAD LENGTH=±0.75 (±0.030). MIN= +DECIMAL PRECISION MAX.= +0.00 (±0.001), X.XXX=±0.127 (±0.005). LEAD SIZE=±0.05 (±0.001), X.XXX=±0.127 (±0.005). LEAD SIZE=±0.05 (±0.001), X.XX=±0.127 (±0.005). LEAD SIZE=±0.05 (±0.005), X.XX=±0.05 (±0.005),



425 N. GARY AVE. CAROL STREAM, IL 60188-4900 PHONE: +1.800.278.5666 FAX: +1.630.315.2152 WEB: WWW.LUMEX.COM MEMBER OF ITW PHOTONICS GROUP 4 DIGIT 0.17" 7 SGMT, CUSTOM LCD PANEL, TN, TRANSFLECTIVE, 0°C TO 50°C, 6:00 VIEW.

THE SPECIFICATIONS MAY CHANGE AT ANY TIME WITHOUT NOTICE DUE TO NEW MATERIALS OR PRODUCT IMPROVEMENT.

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1	UNCONTROLLED DC			WE/V/
	DATE:	11.08.12	DRAWN BY:	MA
	PAGE:	1 OF 1	CHKD BY:	SS
	SCALE:	NTS	APRVD BY:	SS
	UNIT:	mm [INCH]	Pb)	