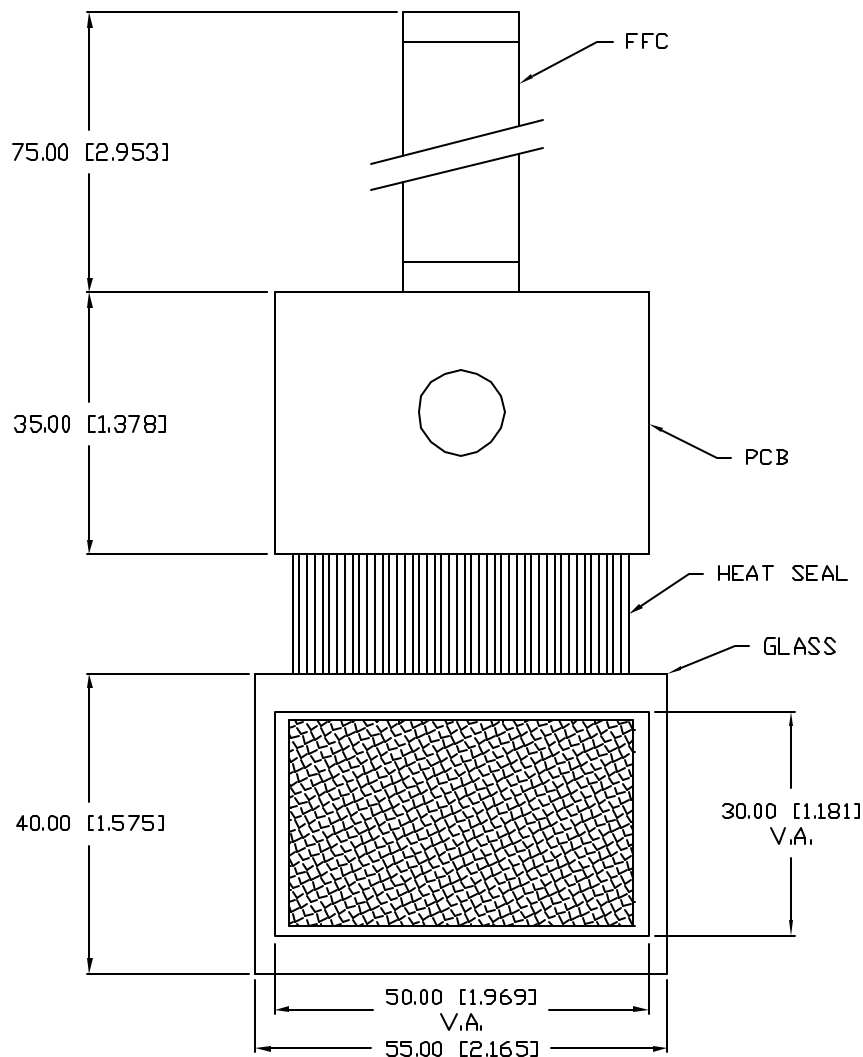


UNCONTROLLED DOCUMENT

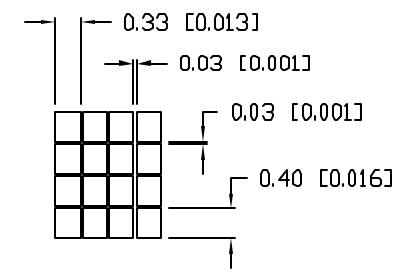
PART NUMBER		REV.
LCM-H12864GSF-K		A
REV.	E.C.N. NUMBER AND REVISION COMMENTS	DATE
A	E.C.N. #11148.	4.24.07



NOTES:

1. FSTN
2. TRANSFLECTIVE
3. LED BACKLIGHT (40mA MAX.)
4. -20°C TO +70°C OPERATING TEMP.
5. 128 x 64 GRAPHIC MODULE
6. OVERALL THICKNESS GLASS + BACKLIGHT + PCB= 7.0mm.
7. SERIAL INPUT IC MUST BE USED.

PIXEL DETAIL



*UNLESS OTHERWISE SPECIFIED TOLERANCES PER DECIMAL PRECISION ARE: X=±1 (±0.039), XX=±0.5 (±0.020), XXX=±0.25 (±0.010), XXXX=±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

REV.	PART NUMBER	CONFIDENTIAL INFORMATION		LUMEX		290 E. HELEN ROAD	
A	LCM-H12864GSF-K	THE INFORMATION CONTAINED IN THIS DOCUMENT IS THE PROPERTY OF LUMEX INC. EXCEPT AS SPECIFICALLY AUTHORIZED IN WRITING BY LUMEX INC., THE HOLDER OF THIS DOCUMENT SHALL KEEP ALL INFORMATION CONTAINED HEREIN CONFIDENTIAL AND SHALL PROTECT SAME IN WHOLE OR IN PART FROM DISCLOSURE AND DISSEMINATION TO ALL THIRD PARTIES.		PALATINE, IL 60067-6976		PHONE: +1.847.359.2790	
128 x 64 GRAPHIC MODULE, TCP TYPE, FSTN, SERIAL INPUT, LED BACKLIGHT, TRANSFLECTIVE, HEAT SEAL, EXTENDED OPERATING TEMP.		RELIABILITY NOTE		DRAWN BY:		DATE: 11.24.99	
		OUR MANY YEARS OF EXPERIENCE DATA ACCUMULATION INDICATE THAT SOLDER HEAT IS A MAJOR CAUSE OF EARLY AND FUTURE FAILURE. PLEASE PAY ATTENTION TO YOUR SOLDERING PROCESS.		JC		PAGE: 1 OF 1	
				CHECKED BY:		SCALE: N/A	
				APPROVED BY:			