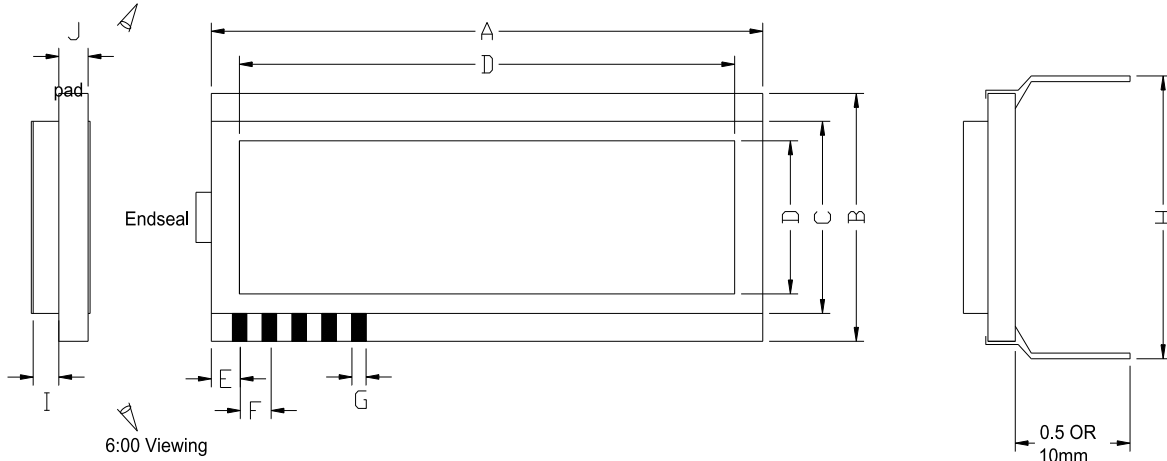




LCD GROUP

# CUSTOMER LCD DESIGN GUIDE



DESCRIPTION	DIMENSION	DESIGN PARAMETER
A. Overall glass length		Optimum length for penalization:6.8",4.5",3.4";2.7",2.25",1.94"...
B.Overall glass width		Optimum width for pendization:3.3",2.2",1.65",1.1"...
C.Back plane glass width(smaller glass plate)		When deterring back plane glass dimension, always, allow a minimum of 0.10" on each side of the contact ledge for a pin type display and 0.075" or more for elastomeric configuration.
D.Viewing window	Height	Viewing window should be located a minimum of 0.05" away from the image area and 0.01" inside of the back plane glass.
	Width	
E.Glass edge to centre of 1st contact		Avoid placing contact pad at glass corners.
F.Pictch of contacts		0.01" for standard pin package.
G.Contact pad width		Pad width should approximately equal pad spacing.
I.Back glass thickness		Overall glass width +0.070"
J.Front glass thickness		Options:0.043"-our most economical package thickness.

## OPERATION SPEIFICATION

1.Viewing angle:	O'clock	Most common viewing angle is 6 O'clock position.Viewing angle is determined by the diection of the line of sight to the display.The viewing angle is the angle at which maximum contrast is achieved. Keep in mind that maximum contrast is nomally achieved off angle but not at the perpendicular axis of the display.
2.Operating temp:	°C to °C	
3.Storage temp:	°C to °C	
4.Drive method:	Static/Mux.	Specity number of levels
5.Drive voltage:		
6.Number of:	A)digit B)14 or 16 Alphanumeric C)Dot matrix char D) Dot matrix graphic E)Others(symbols)	
7.Viewing mode:	Reflective/transflective/Transmissive	
8.Package type:	Single-in-line / Dual-in-line / Elastomeric / Pine	

## REQUEST FOR QUOTATION

Company name:		
Address:		
City:	State:	Zip:
Name:		
Phone:	Fax:	
Quantity to quote:	Require:	
Application		

Fax: 852-2671 6301