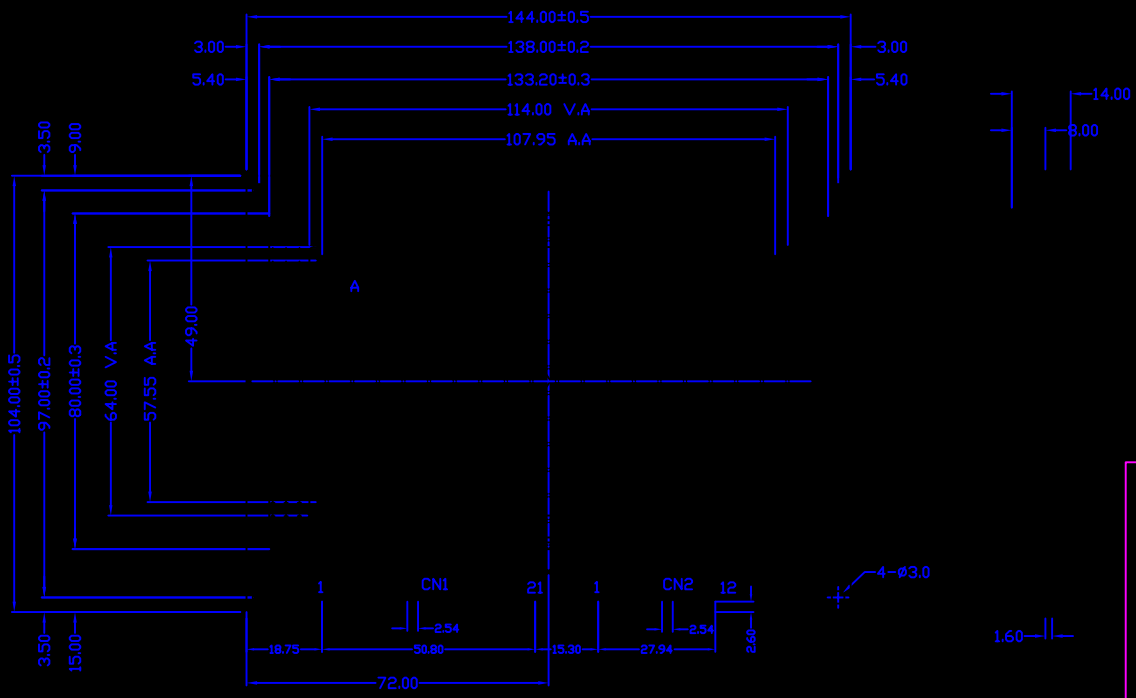


SYMBOL	DESCRIPTION
EN	NEW RELEASE



**Pin Assign**

DESCRIPTION
FRAME GROUND
GROUND
POWER

4	V0	OPERATING VOLTAGE FOR LCD
5	/WR	DATA WRITE
6	/RD	DATA READ
7	/CE	CHIP ENABLE FOR T6963C
8	C	COMMAND/DATA SELECTION
9	/ST	RESET T6963C (LOW EFFECTIVE)
10--17	D0--DB7	DATA BUS
18	FS	FONT SELECTION (L:8X8, H:6X8)
19	VEE	NEGATIVE VOLTAGE INPUT/OUTPUT
20	LEDA	LED BACKLIGHT POWER SUPPLY(+5.0V)
21	LEDK	LED BACKLIGHT POWER SUPPLY(-)

ITEM	SYMBOL	MIN	TYP	MAX	UNIT
VOLTAGE FOR LOGIC	VDD-VSS	4.75	5.0	5.25	V
SUPPLY CURRENT	IDD	-	12.0	-	mA
LCD OPERATING VOLTAGE	VDD-V0	0C	-	16.0	-
		25C	-	15.0	-
		40C	-	14.0	-
INPUT VOLTAGE	H	VIH	0.7VDD	-	VDD
	L	VIL	0	-	0.3VDD

ALL DIMENSIONS ARE IN MM. TOLERANCE IS +/-0.2 UNLESS OTHERWISE NOTED.

