







REVISIONS

NO.	DATE	BY	DESCRIPTION
1	01/06/18	A.CH	NEW RELEASE

PINS ASSIGNMENT				
N□.	SYMBOL	DEFINITION		
1	VSS	POVER SUPPLY (GND)		
2	VDD	POVER SUPPLY (+5V)		
3	V0	CONTRAST ADJUST		
4	∕WR	VRITE SIGNAL: LOW EFFECTIVE		
5	/RD	READ SIGNAL: LOW EFFECTIVE		
6	/CS	CHIP SELECTION: LOW EFFECTIVE		
7	A0	REGISTER SELECTION		
8	/RES	AVITJETE WOL LANGIZ TEZEN		
9-16	DB0DB7	DATA BUS		
17	VEE	NEGATIVE VOLTAGE (NPUT/DUTPUT		
18	NC	ND CONNECT		
19	LED+	POWER SUPPLY FOR LED BACKLIGHT(+)		
20	LED-	POWER SUPPLY FOR LED BACKLIGHT(-)		

ABSOLUTE MAXIMUM RATING				
ITEM	SYMBOL	MIN	MAX	UNIT
POVER SUPPLY(LOGIC)	ZZV-[[[V]	0	6.5	V
POVER SUPPLYCUD DRV.)	VDD-VO	0	18.0	V
INPUT VOLTAGE	VI	Vi	ממע	V

ELECTRICAL CHARACTERISTICS						
ITEM		SYMBOL	MIN	TYP	MAX	UNIT
VOLTAGE FOR LOGIC		VDD-VSS	4.75	5.D	5.25	V
SUPPLY CURRENT		מענ	-	150	-	ΑM
	OC	∨au	-	19.0	-	V
LCD OPERATING	25C		-	FB'O	-	V
VOLTAGE	40C		-	17.5 -	-	V
INPUT VOLTAGE	Н	ViH	0.7 V DD	-	VIII	\ \
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MECHANICAL SPECIFICATIONS					
ITEM	SPECIFICATION	UNIT			
OVERALL SIZE	86.DW × 95.0H × 9.DT	NN _			
VJEVING AREA	67.4W x 67.4H	NN			
DOT NUMBER	192 × 192	STOLL			
DOT 21ZE	0.30W x 0.3DH	MM			
DOT PITCH	0.33W × 0.33H	NN			

OPTIONS

- 1. LCD TYPE·B/W FSTN,POSITIVE

- 2. BACKLIGHT: SIDE LED BACKLIGHT
 3. COLOR OF BACKLIGHT: Y/G;
 4. TENPERATURE RANGE: NORMAL(0--5DC)
 5. POVER SUPPLY: ON BOARD DC/DC(SINGLE 5.0V);
 6.VIEVING ANGLE: 6H;

