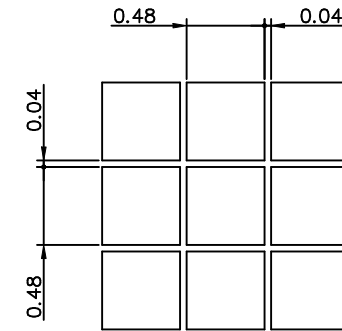
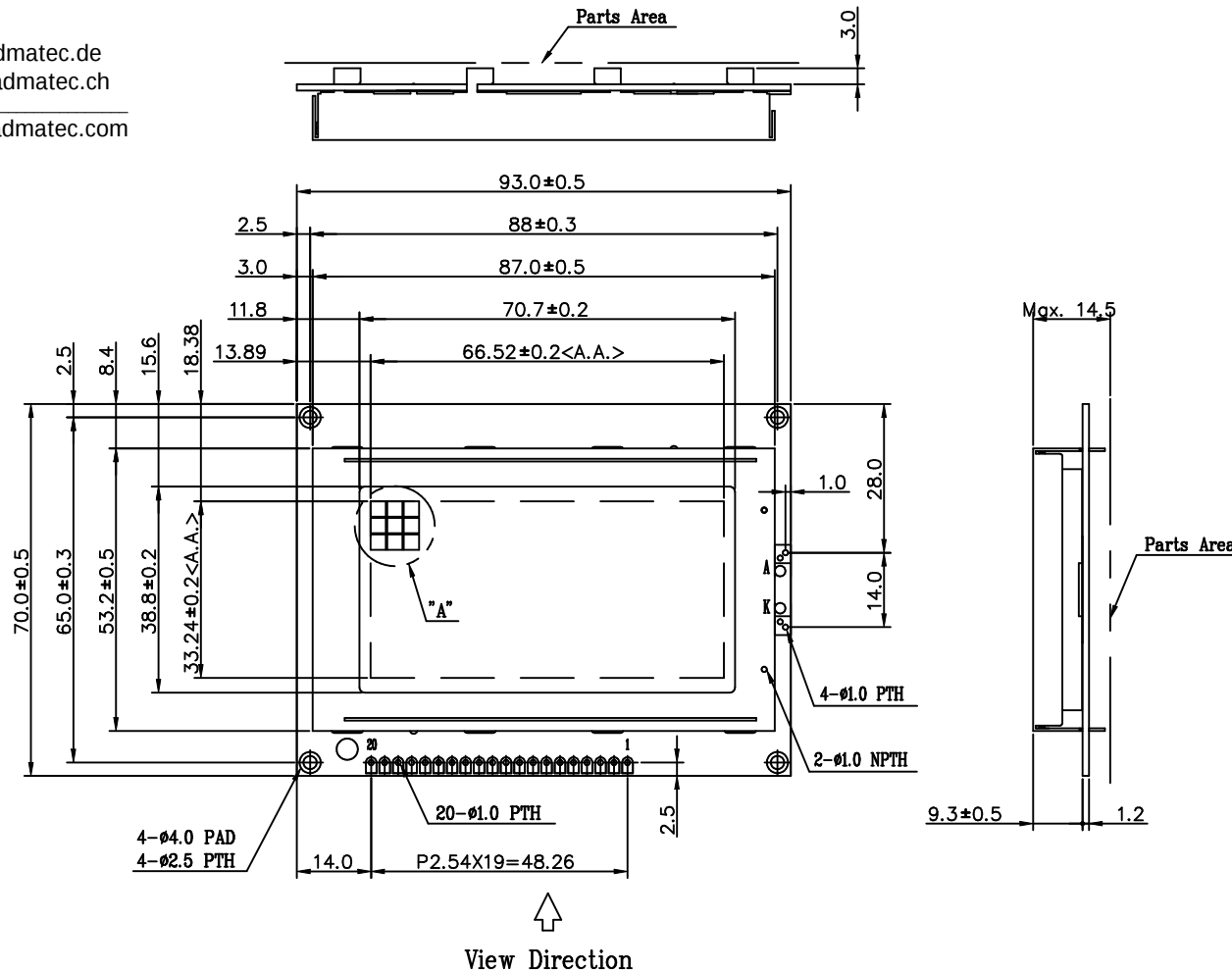


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Detail "A"
(Scale 30:1)

Notes :

- 1.Resolution : 128 × 64 Dots
- 2.Controller : Without
- 3.DC/DC Converter : Built In
- 4.Backlight : LED (Yellow-Green)
- 5.Frame : SPCC (0.5 t)

Pin No.	Symbol	Level	Function	Pin No.	Symbol	Level	Function
1	VSS	-	0V	10	DB3	H/L	Data Bus Line
2	VDD	-	+5V	11	DB4		
3	V0	-	Operating Voltage for LCD Driving	12	DB5		
4	D/I	H/L	H : Data Input L : Instruction Code Input	13	DB6		
5	R/W	H/L	H : Data Read (LCM to MPU) L : Data Write (MPU to LCM)	14	DB7	H	Chip Select for IC1
6	E	H,H→L	Enable Signal	15	CS1		Chip Select for IC2
7	DB0	H/L	Data Bus Line	16	CS2	H	Reset Active "L"
8	DB1			17	RES	L	Negative Voltage Output
9	DB2			18	VEE	-	For LED Backlight (+)
				19	A	-	For LED Backlight (-)
				20	K	-	

GENERAL TOLERANCE LIST

DIMENSION	TOLERANCE
$L \leq 6$	± 0.25 (mm)
$6 < L \leq 18$	± 0.3 (mm)
$18 < L \leq 50$	± 0.4 (mm)
$50 < L \leq 125$	± 0.5 (mm)
$125 < L$	± 0.6 (mm)
ANGLE	$\pm 1^\circ$ (DEG)

NLC-128x064-***13*

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REV. NO.	DESCRIPTION	DATE	DESIGN	CHECK	APPROVE	DWG NO.	NAME	DATE	SCALE	UNIT
5						1				
4						2				
3						3				
2						4				
1						5				
						6				
						7				
						8				
						9				
						10				
						11				
						12				
						13				
						14				
						15				
						16				
						17				
						18				
						19				
						20				