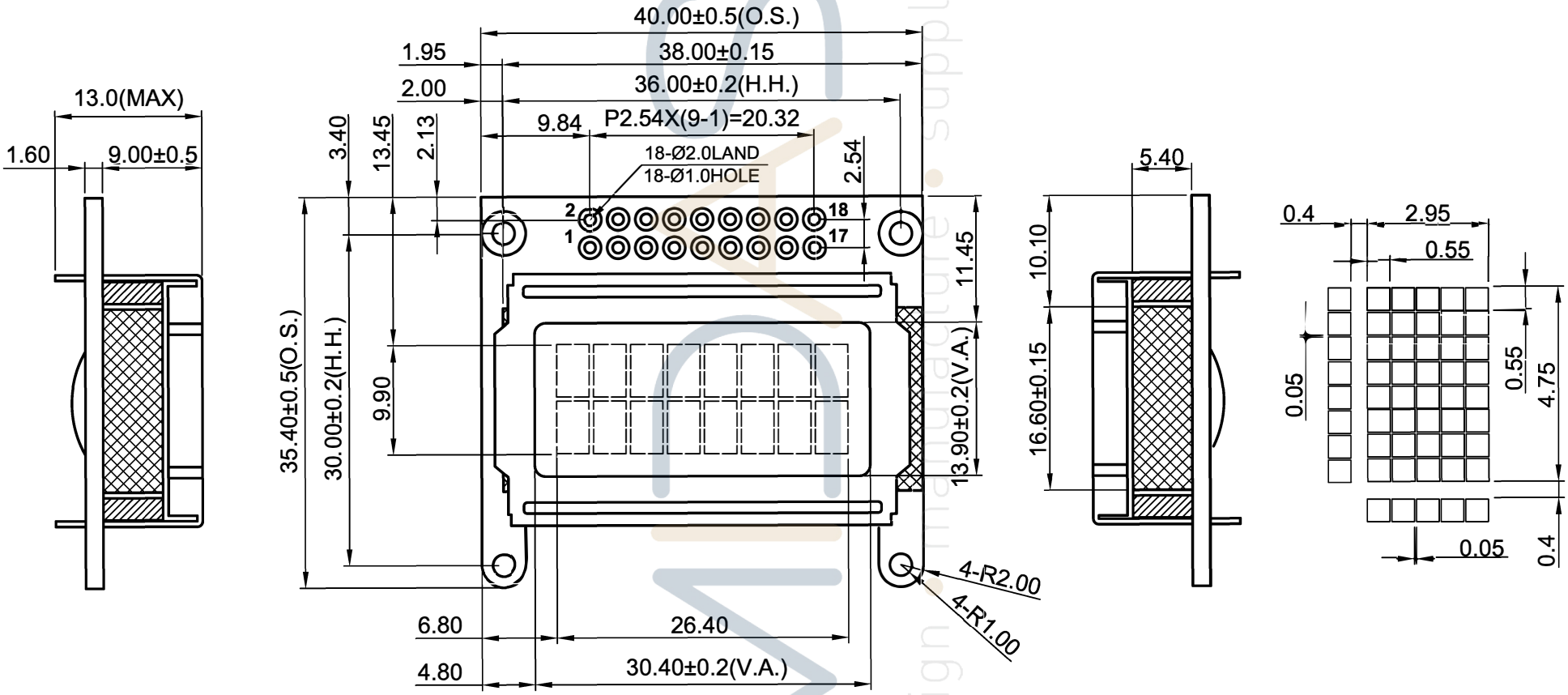
Ver	Date	Modify Contents	Issue	Confirm
A01	2021-08-13	----		



ITEMS	FEATURES	ITEMS	FEATURES
LCD TYPE	**FSTN**	LIFE VERSION	**Standard design**
DISPLAY MODE	**Positive**	POLARIZER	**Transflective**
BKL TYPE	**Edge type**	BKL COLOR	**RGB**
VIEWING	**6:00 ↑**	Vlcm(Vdd ~ Vss)	**5.0V**
DC-DC	**Without**	Vlcd (Vdd ~ V0)	**4.5V**
OP.TEMP	**-20° C ~ 70° C**	Vled(LED+~LED-)	**5.0V**
ST.TEMP	**-30° C ~ 80° C**	REMARK	**NONE**
Iled @ Vled	**NONE**		

PIN	SIGNAL	PIN	SIGNAL	PIN	SIGNAL
1	**VSS**	9	**DB2**	17	**K(G)**
2	**VDD**	10	**DB3**	18	**K(R)**
3	**V0**	11	**DB4**		
4	**RS**	12	**DB5**		
5	**R/W**	13	**DB6**		
6	**E**	14	**DB7**		
7	**DB0**	15	**A**		
8	**DB1**	16	**K(B)**		

DRAWING	MD20805B6W-FPTLRGB	PRODUCT	MD20805B6W-FPTLRGB
QC DOC.	MD20805B6W-FPTLRGB	OEM CODE	----------

MIDAS

UNIT:mm

PAGE:1/1

UNDECLARED TOLERANCE: **.X ±0.20 .XX ±0.10**

ROHS ☑