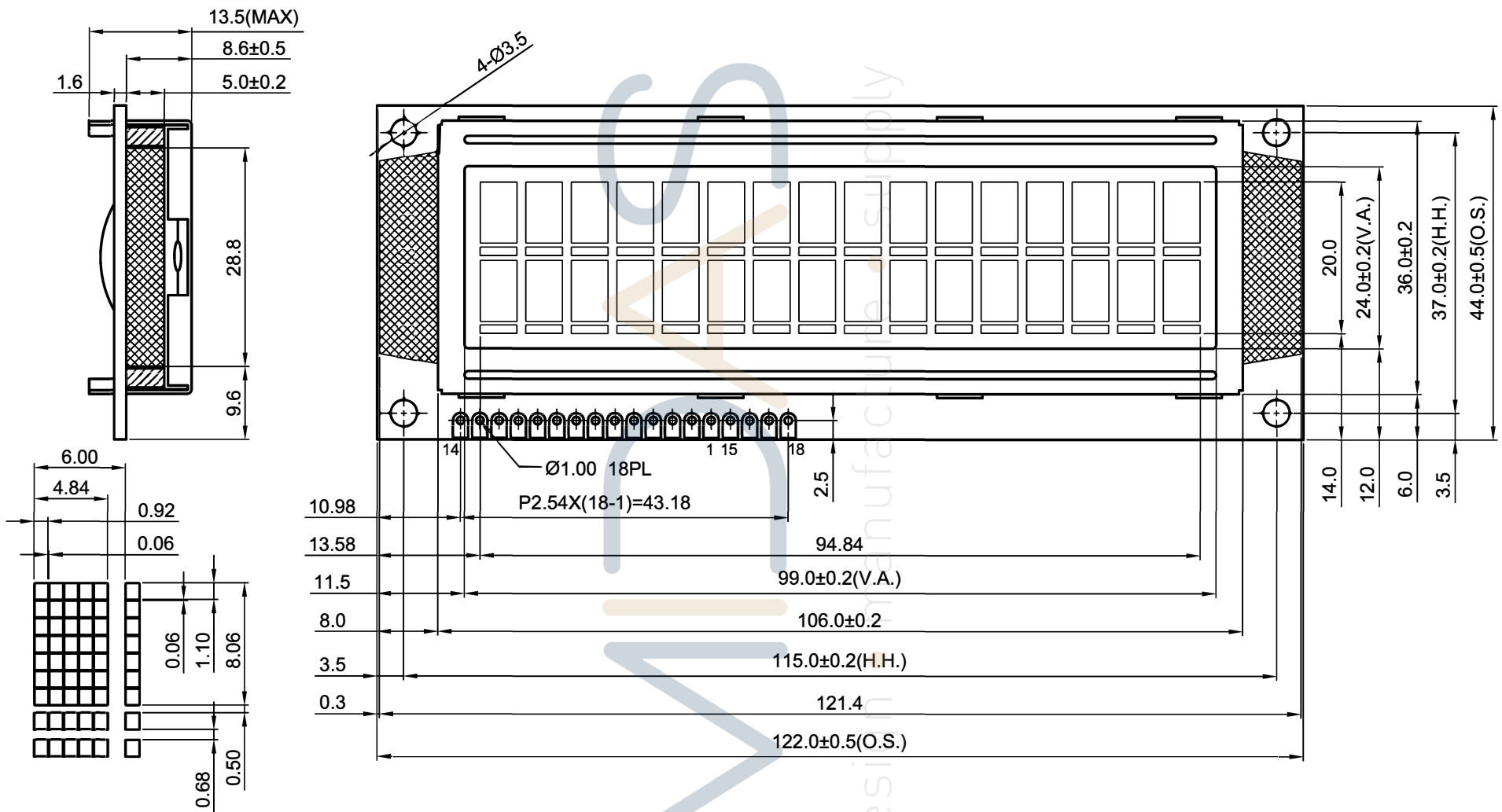


| | | | | |
|-----|------------|-----------------|-------|---------|
| Ver | Date | Modify Contents | Issue | Confirm |
| A01 | 2021-08-13 | ---- | | |



| ITEMS | FEATURES | ITEMS | FEATURES |
|-------------------------------------|-----------------------|---|-------------------------|
| LCD TYPE | FSTN | LIFE VERSION | Long life design |
| DISPLAY MODE | Positive | POLARIZER | Transflective |
| BKL TYPE | Edge Type | BKL COLOR | RGB |
| VIEWING | 6:00 ↑ | V _{lc} m(V _{dd} ~ V _{ss}) | 5.0V |
| DC-DC | Without | V _{lcd} (V _{dd} ~ V ₀) | 4.5V |
| OP.TEMP | -20° C ~ 70° C | V _{ed} (LED+~LED-) | 5.0V |
| ST.TEMP | -30° C ~ 80° C | REMARK | NONE |
| Il _{ed} @ V _{led} | 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 | MD21609A6W-FPTLRGB | MD21609A6W-FPTLRGB | |
| QC DOC. | MD21609A6W-FPTLRGB | OEM CODE | ----- |

MIDAS

UNDECLARED TOLERANCE: .X ±0.20 .XX ±0.10

UNIT:mm
PAGE:1/1
ROHS