# PRODUCT DRAWING REVISION RECORD

*Pro. No.: VM9096M0*

| *NO.* | *PREVIOUS VERSION* | *REVISION* | *NEW VERSION* | *FINISHED DATE* |
|---|---|---|---|---|
| *01* | *A0* | *FIRST ISSUE* | | *2017-09-22* |
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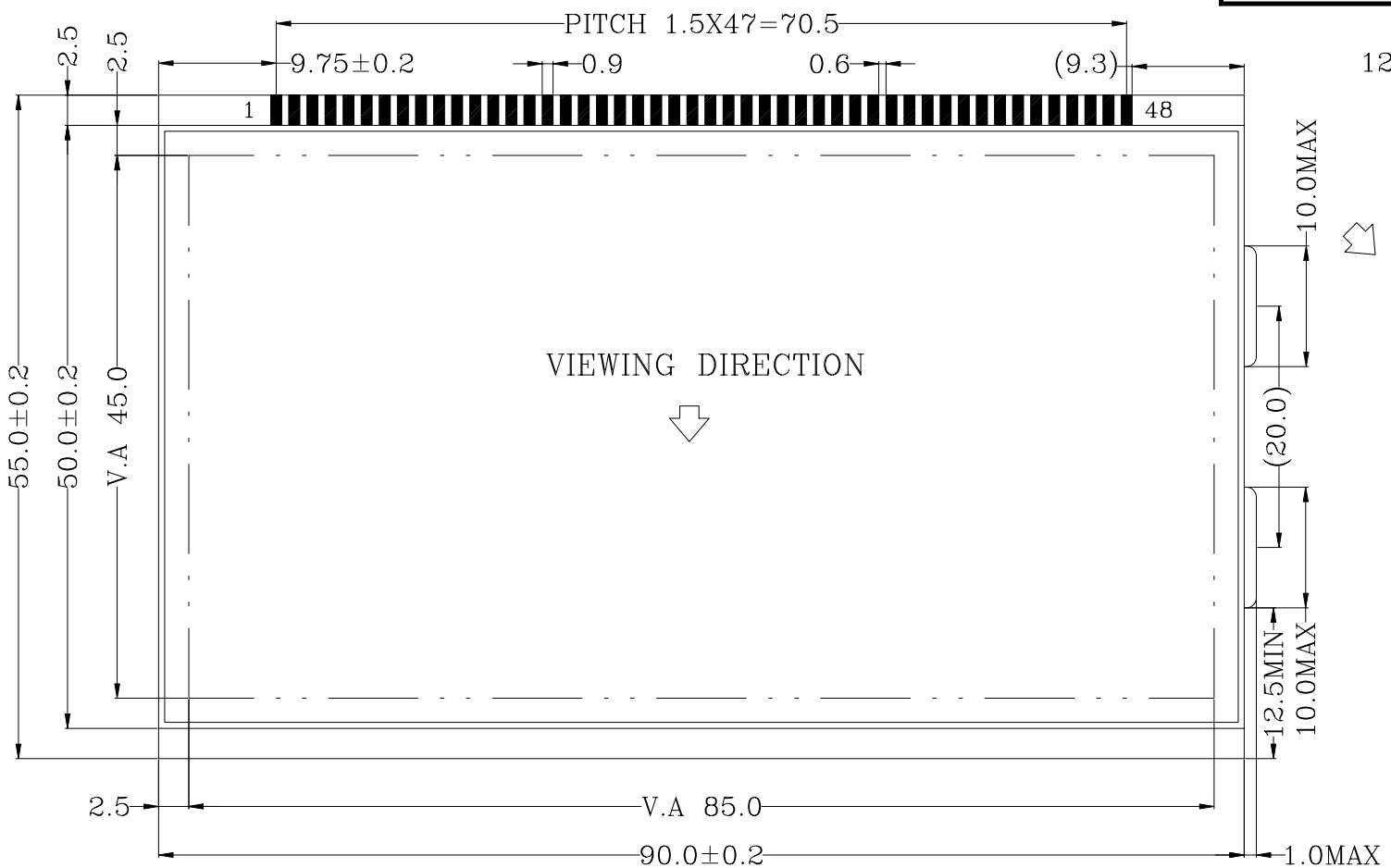
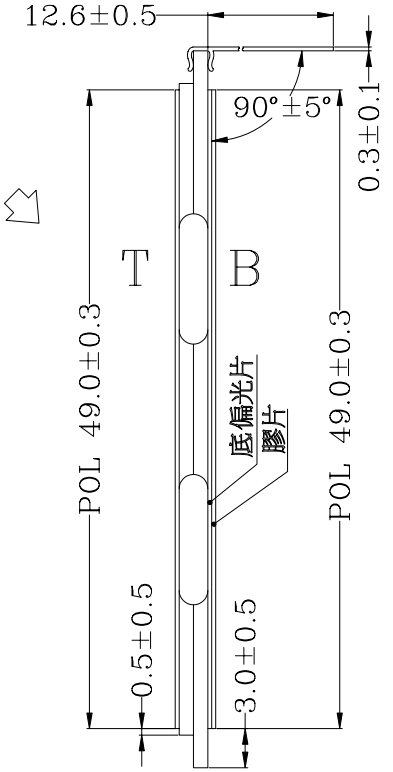
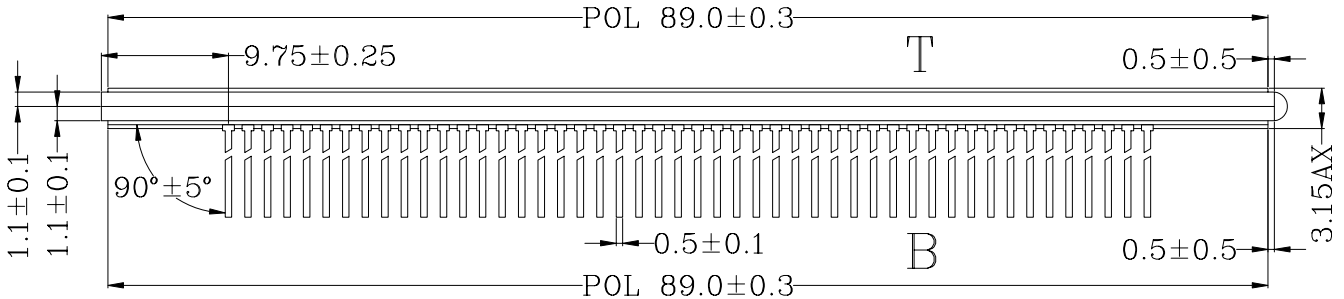
| Approved By Customer (客戶確認回簽) | |
|---|---|

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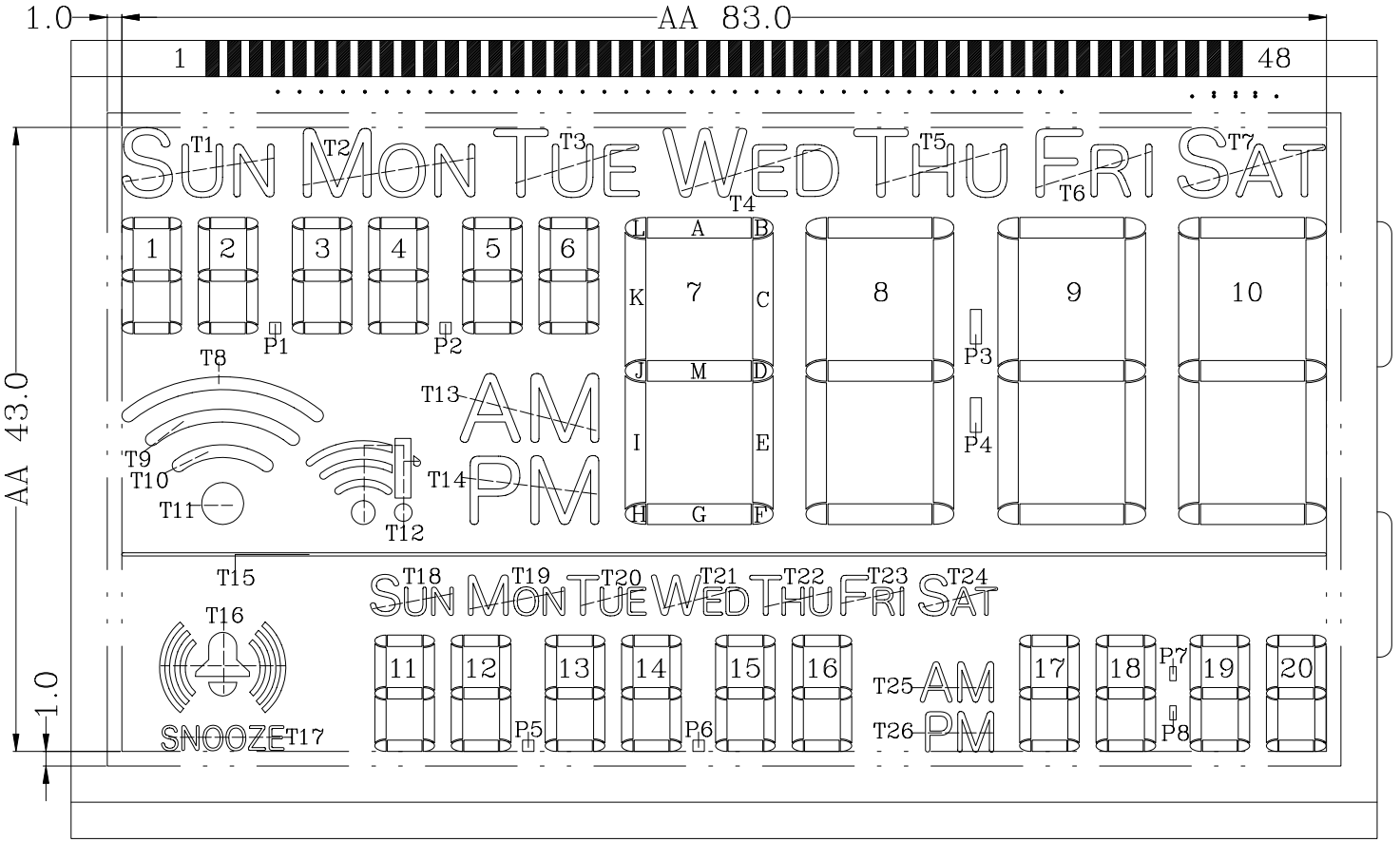
|---|---|---|---|---|---|
| 1.DISPLAY TYPE | □TN □HTN □STN ■VA | 3.OPERATING TEMP | 0°C~50°C | 6.VIEWING DIRECTION | 12 O'CLOCK |
| 2.FRONT POLARIZER | TTN(P) | 4.STORAGE TEMP | −10°C~60°C | 7.CONNECTOR | PIN |
| REAR POLARIZER | | 5.DRIVE METHOD | 1/8DUTY 1/3BIAS 3.3V | 8.FREQ | 64Hz |

| | |
|---|---|
| YEEBO DISPLAY LTD. | |
| TITLE: WATCH | |
| PRODUCT NO.: VM9096M0 | REVISION: A0 |
| DESIGNER: YHP | DATE: 2017-09-22 |
| APPROVED BY: CLQ | DATE: 2017-09-22 |
| CUSTOMER NO.: | THE SIZE IN BRACKET IS FOR REFERENCE |
| | DIMENSIONED IN: ■MM □INCH |
| | TOLERANCES UNLESS SPECIFIED |
| PAGE: 1 OF 7 | I X =+/- 0.025, N XX =+/- 0.015, C XXX =+/- 0.010, H XXX=+/- 0.005, M X =+/- 0.50, M XX =+/- 0.20, M XXX =+/- 0.10 |

| PIN | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COM1 | -- | -- | -- | 1B | -- | -- | T1 | 2B | P1 | -- | -- | 3B | -- | -- | T2 | 4B | P2 | -- | -- | 5B | -- | -- | T3 | 6B |
| COM2 | 1K | 1L | 1A | 1C | 2K | 2L | 2A | 2C | 3K | 3L | 3A | 3C | 4K | 4L | 4A | 4C | 5K | 5L | 5A | 5C | 6K | 6L | 6A | 6C |
| COM3 | 1J | 1M | 1D | 1E | 2J | 2M | 2D | 2E | 3J | 3M | 3D | 3E | 4J | 4M | 4D | 4E | 5J | 5M | 5D | 5E | 6J | 6M | 6D | 6E |
| COM4 | 1I | 1H | 1G | 1F | 2I | 2H | 2G | 2F | 3I | 3H | 3G | 3F | 4I | 4H | 4G | 4F | 5I | 5H | 5G | 5F | 6I | 6H | 6G | 6F |
| COM5 | 16F | 16G | 16H | 16I | 15F | 15G | 15H | 15I | 14F | 14G | 14H | 14I | 13F | 13G | 13H | 13I | 12F | 12G | 12H | 12I | 11F | 11G | 11H | 11I |
| COM6 | 16E | 16D | 16M | 16J | 15E | 15D | 15M | 15J | 14E | 14D | 14M | 14J | 13E | 13D | 13M | 13J | 12E | 12D | 12M | 12J | 11E | 11D | 11M | 11J |
| COM7 | 16C | 16A | 16L | 16K | 15C | 15A | 15L | 15K | 14C | 14A | 14L | 14K | 13C | 13A | 13L | 13K | 12C | 12A | 12L | 12K | 11C | 11A | 11L | 11K |
| COM8 | 16B | T22 | -- | -- | 15B | T21 | T20 | P6 | 14B | T19 | T18 | T16 | 13B | T17 | 11B | P5 | 12B | T8 | T9 | T10 | T11 | T12 | T13 | T14 |

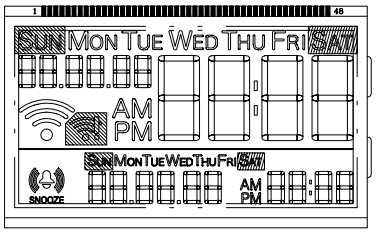
| PIN | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COM1 | -- | -- | T4 | 7B | -- | -- | T5 | 8B | P4 | P3 | T6 | 9B | -- | -- | T7 | 10B | COM1 | -- | -- | -- | -- | -- | -- | -- |
| COM2 | 7K | 7L | 7A | 7C | 8K | 8L | 8A | 8C | 9K | 9L | 9A | 9C | 10K | 10L | 10A | 10C | -- | COM2 | -- | -- | -- | -- | -- | -- |
| COM3 | 7J | 7M | 7D | 7E | 8J | 8M | 8D | 8E | 9J | 9M | 9D | 9E | 10J | 10M | 10D | 10E | -- | -- | COM3 | -- | -- | -- | -- | -- |
| COM4 | 7I | 7H | 7G | 7F | 8I | 8H | 8G | 8F | 9I | 9H | 9G | 9F | 10I | 10H | 10G | 10F | -- | -- | -- | COM4 | -- | -- | -- | -- |
| COM5 | 20F | 20G | 20H | 20I | 19F | 19G | 19H | 19I | 18F | 18G | 18H | 18I | 17F | 17G | 17H | 17I | -- | -- | -- | -- | COM5 | -- | -- | -- |
| COM6 | 20E | 20D | 20M | 20J | 19E | 19D | 19M | 19J | 18E | 18D | 18M | 18J | 17E | 17D | 17M | 17J | -- | -- | -- | -- | -- | COM6 | -- | -- |
| COM7 | 20C | 20A | 20L | 20K | 19C | 19A | 19L | 19K | 18C | 18A | 18L | 18K | 17C | 17A | 17L | 17K | -- | -- | -- | -- | -- | -- | COM7 | -- |
| COM8 | 20B | -- | -- | -- | 19B | -- | P8 | P7 | 18B | T15 | -- | T24 | 17B | T23 | T25 | T26 | -- | -- | -- | -- | -- | -- | -- | COM8 |




[ • ] There are about 45 crossing points out the V.A.

[ • ] 在視窗外有 45 個交點

SCALE 1:2



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| PRODUCT NO.: VM9096M0 | REVISION: A0 |
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| APPROVED BY: CLQ | DATE: 2017-09-22 |
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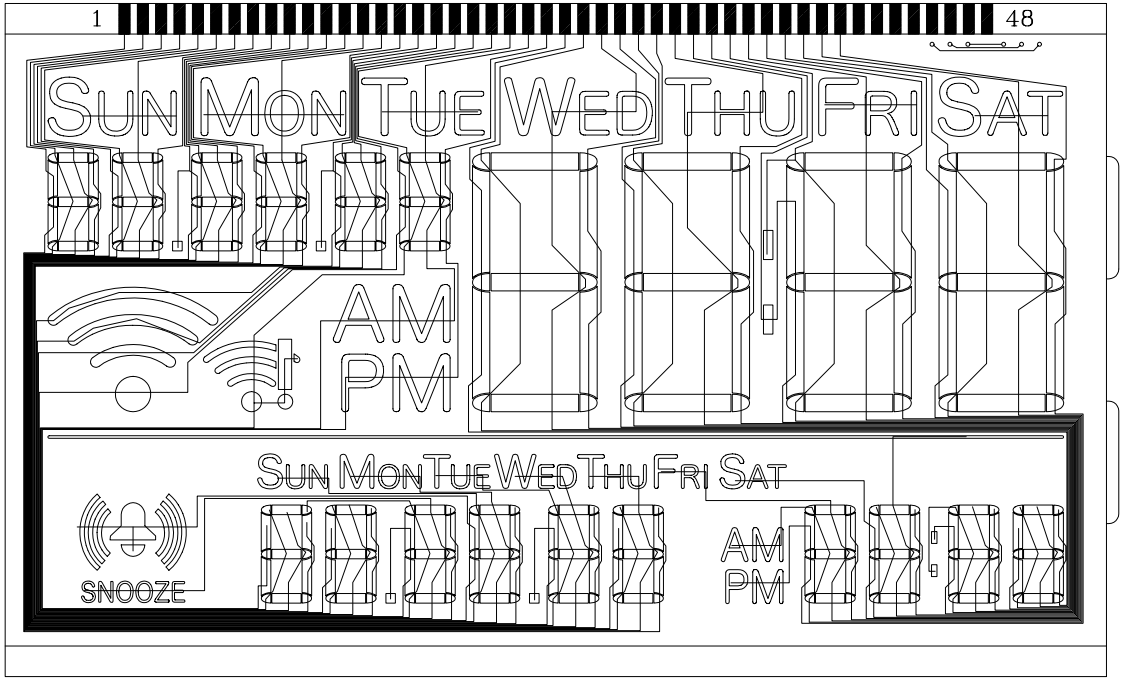
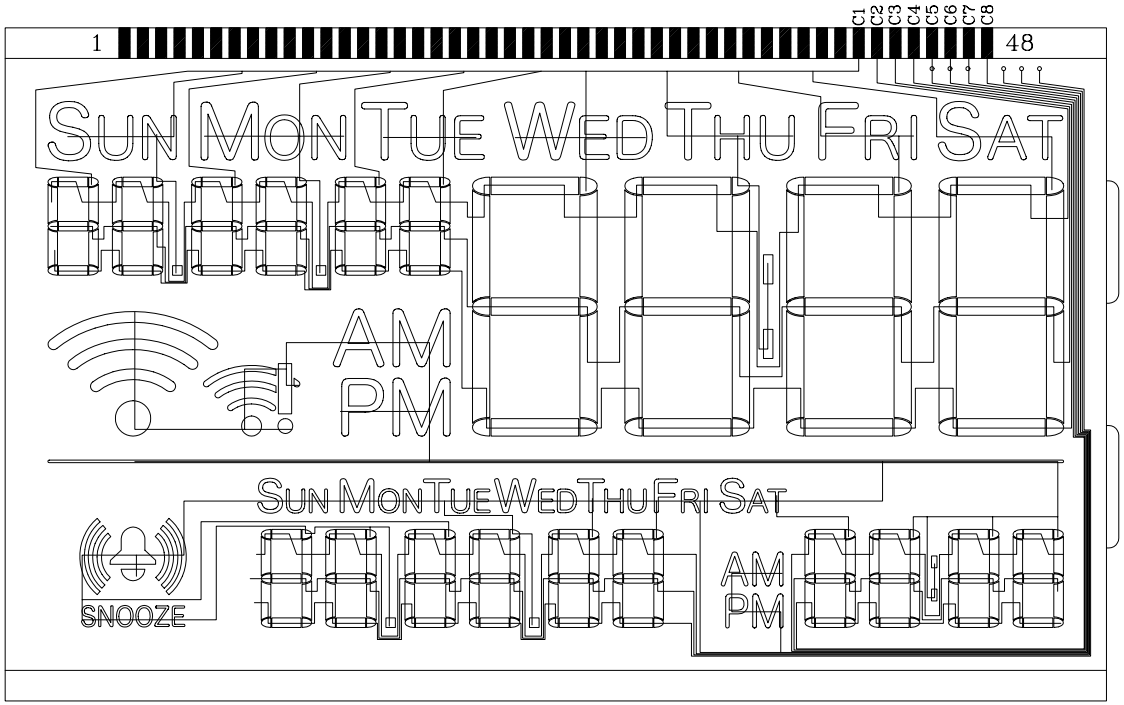
| | TOLERANCES UNLESS SPECIFIED |
| PAGE: 2 OF 7 | IX =+/- 0.025; NXX =+/- 0.015; CXXX =+/- 0.010; HXXXX =+/- 0.005; MX =+/- 0.50; MXX =+/- 0.20; MXXX =+/- 0.10 |




SEG




COM

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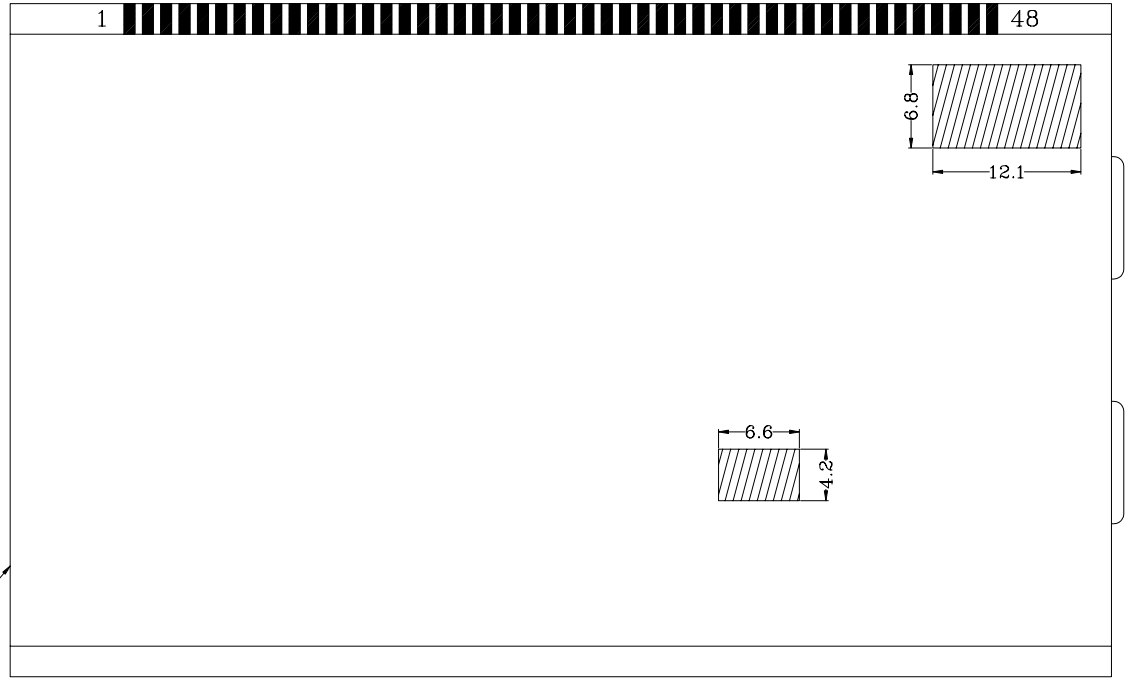
| | I X =+/- 0.025 |
| | N XX =+/- 0.015 |
| | C XXX =+/- 0.010 |
| | H XXXX=+/- 0.005 |
| | M X =+/- 0.50 |
| | M XX =+/- 0.20 |
| | M XXX =+/- 0.10 |
| PAGE: 3 OF 7 | |

OUTLINE

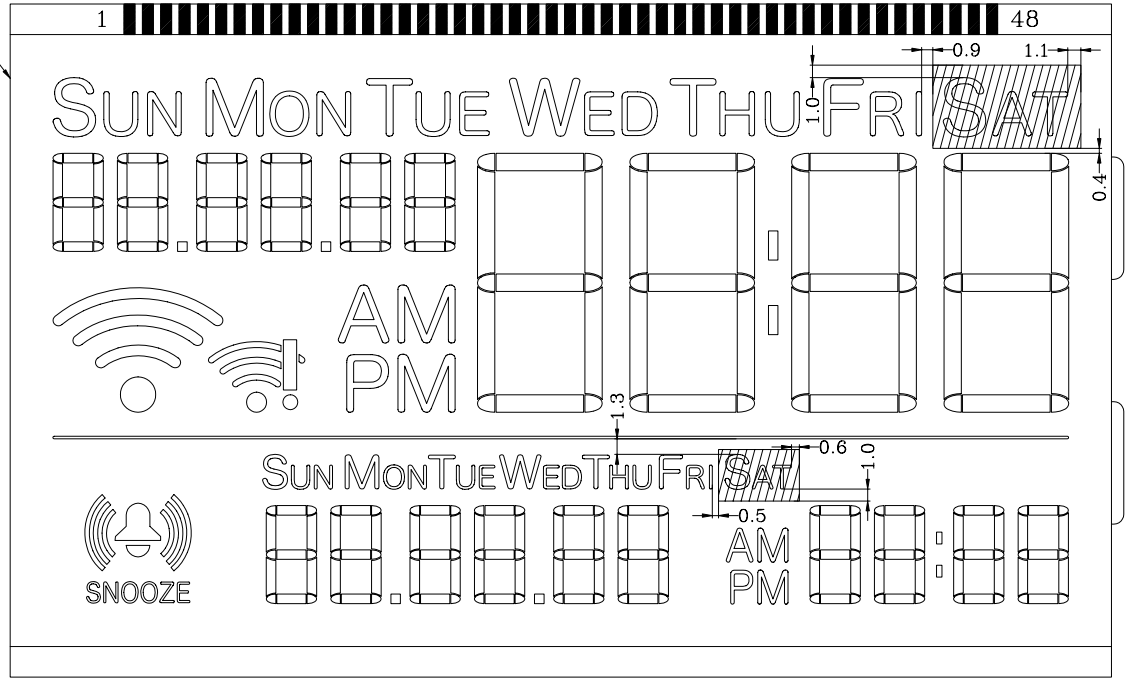



SCREEN 1
PRINTED ON THE BACK OF THE REAR POLARIZER
COLOR IS CYAN

外印底偏光片
絲印顏色: 青色

PANTON COLOR IS Cyan C

PANTON 色卡號爲: Cyan C




DISPLAY PATTERN AND SCREEN 1
顯示圖案及油墨

NOTES: THE TOLERANCE BETWEEN SCREEN AND PATTERN IS ±0.2

注意:絲印同圖案的位置公差爲±0.2

| YEEBO DISPLAY LTD. | | |
|---|---|---|
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| APPROVED BY CLQ | DATE 2017-09-22 | |
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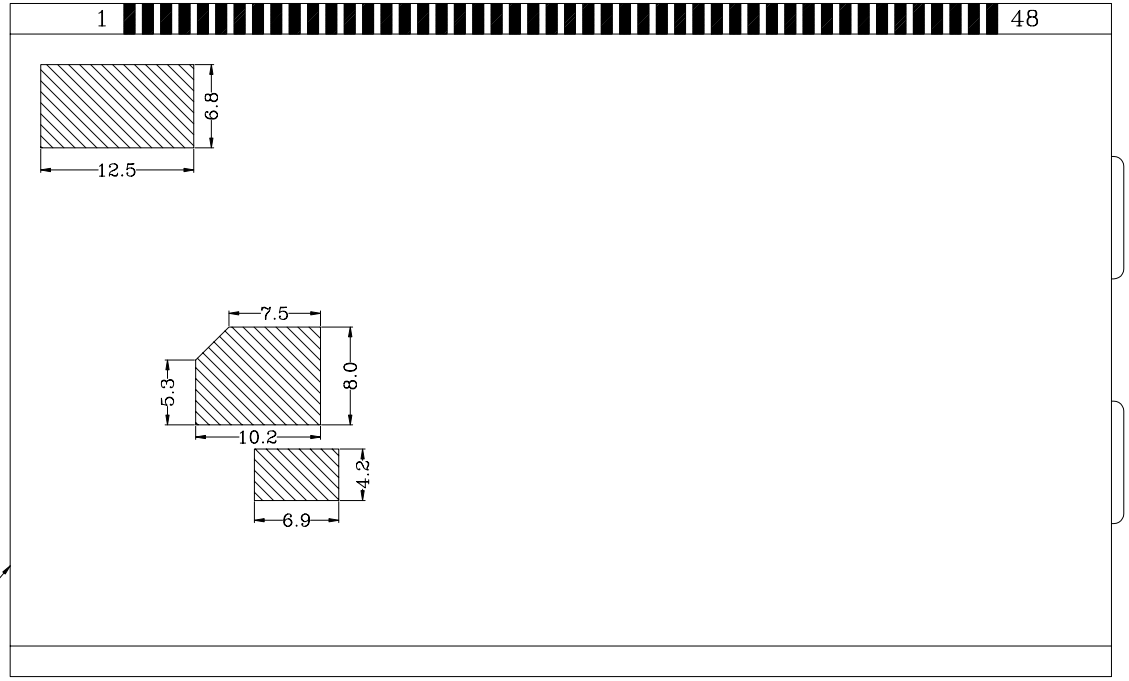
| PAGE: 4 OF 7 | M X =+/- 0.50<br>M XX =+/- 0.20<br>M XXX =+/- 0.10<br>I X =+/- 0.025<br>N XX =+/- 0.015<br>C XXX =+/- 0.010<br>H XXX=+/- 0.005 | |

OUTLINE

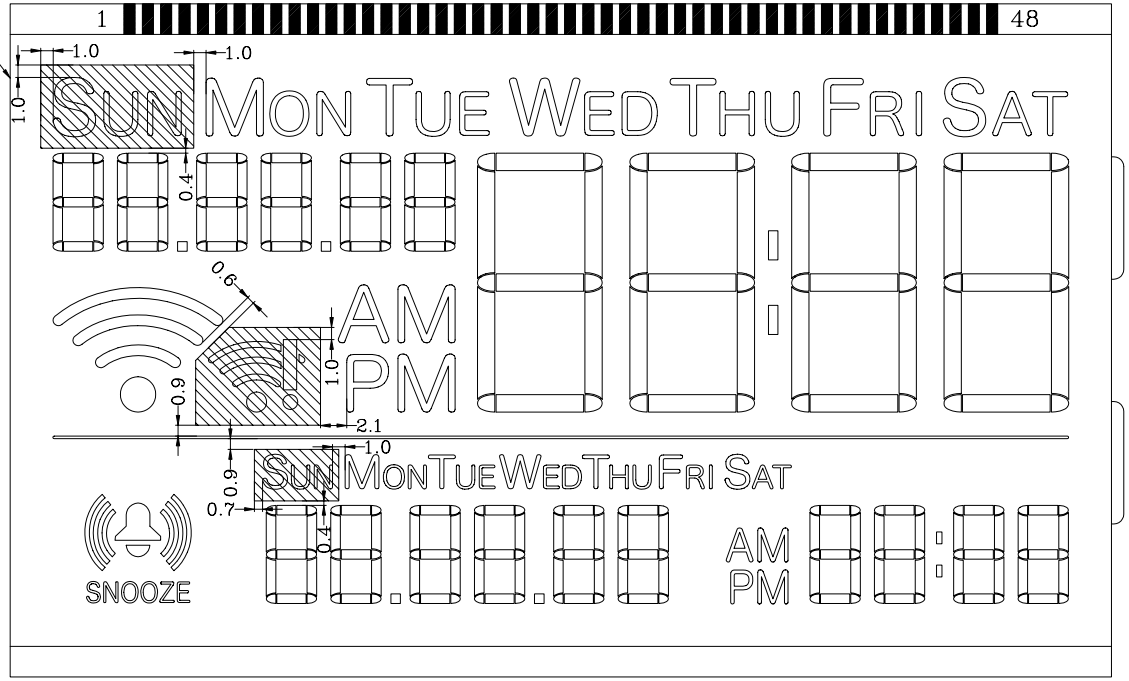



SCREEN 2
PRINTED ON THE BACK OF THE REAR POLARIZER
COLOR IS RED

外印底偏光片
絲印顏色: 紅色

PANTON COLOR IS Red C

PANTON 色卡號爲: Red C




DISPLAY PATTERN AND SCREEN 2
顯示圖案及油墨

NOTES: THE TOLERANCE BETWEEN SCREEN AND PATTERN IS ±0.2

注意:絲印同圖案的位置公差爲±0.2

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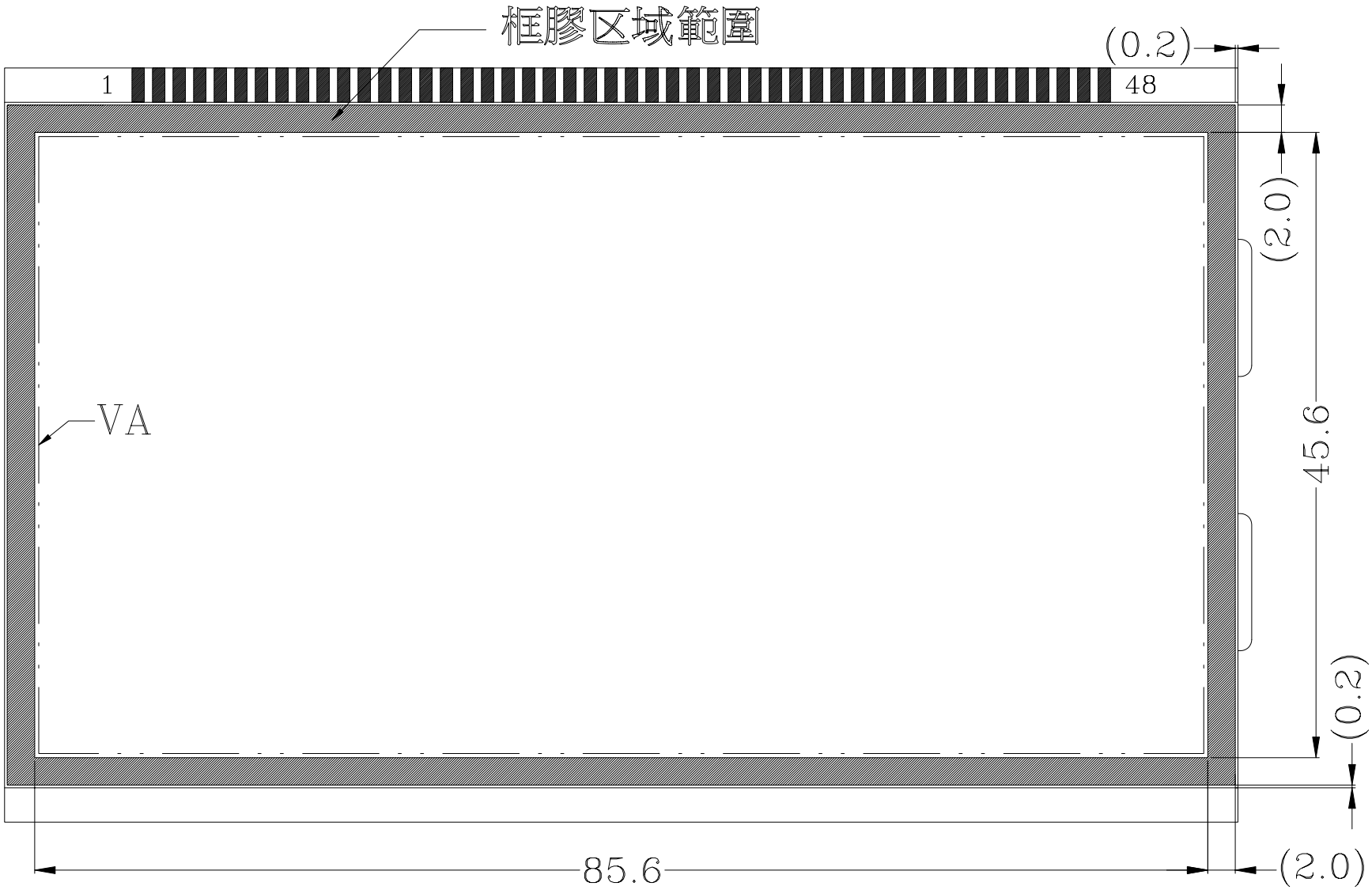


NOTE:填充部份爲框膠設計區域
產品框膠範圍處會出現漏光現象

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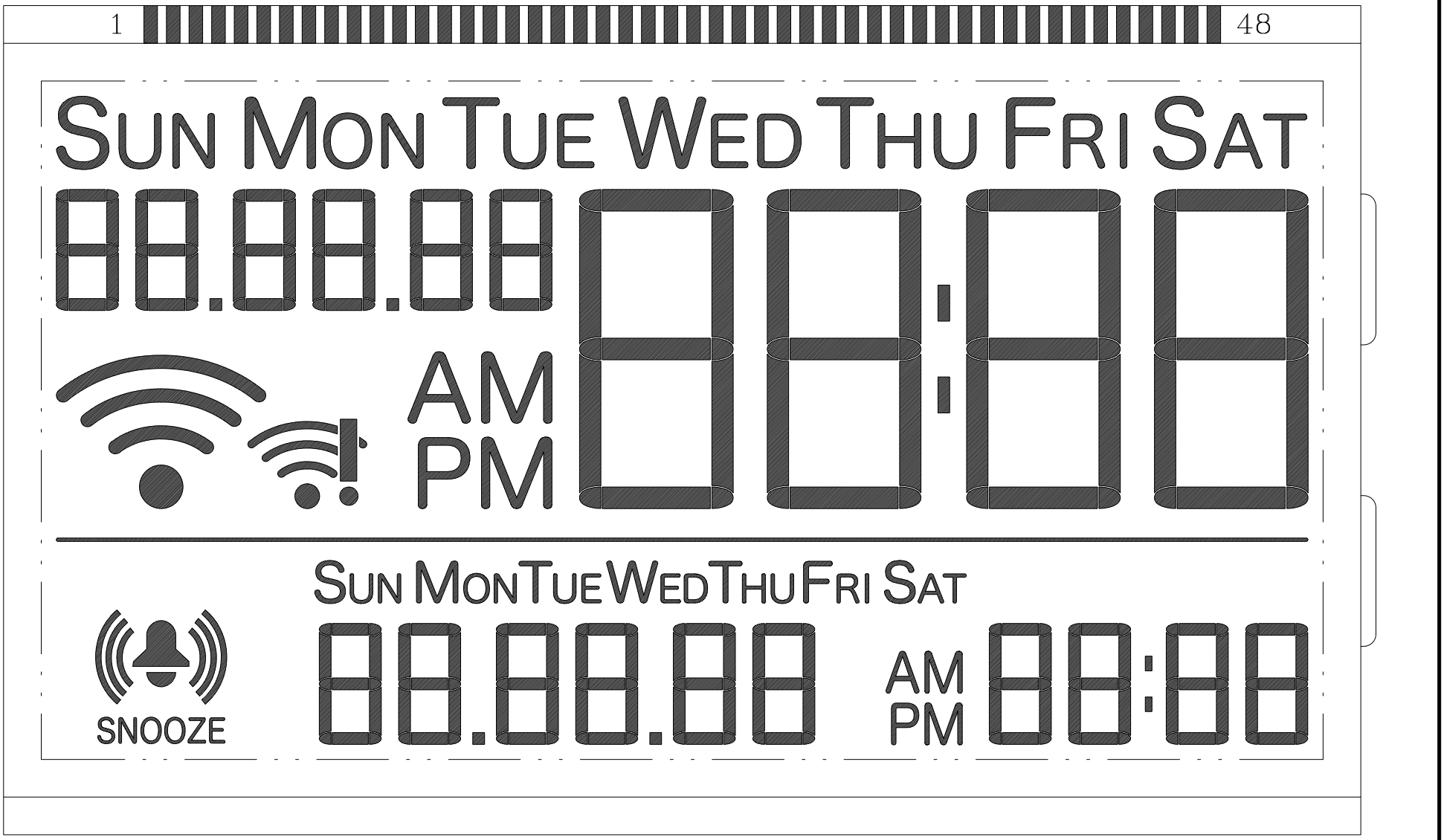
| PAGE: 6 OF 7 | M X =+/- 0.50<br>M XX =+/- 0.20<br>M XXX =+/- 0.10 | |




DISPLAY PATTERN

顯示圖案

| | |
|---|---|
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| PAGE: 7 OF 7 | M X =+/- 0.50, M X.X =+/- 0.20, M X.XX =+/- 0.10, I X =+/- 0.025, N X.X =+/- 0.015, C X.XX =+/- 0.010, H X.XXX=+/- 0.005 |