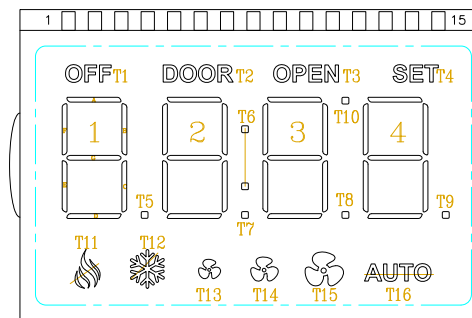
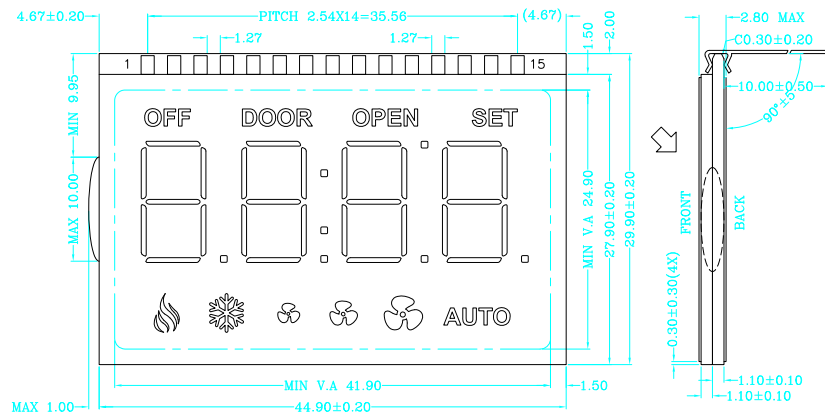


CUSTOMER APPROVE BY: **TORSAK/FAE Mgr./ES**



PIN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
COM1	COM1				T1	1D	T5	2D	T6	3D	T10	4D	T9	T8	T7
COM2		COM2			T2	1E	1C	2E	2C	3E	3C	4E	4C	T14	T13
COM3			COM3		T3	1F	1G	2F	2G	3F	3G	4F	4G	T15	T12
COM4				COM4	T4	1A	1B	2A	2B	3A	3B	4A	4B	T16	T11

CHARACTERISTICS :

1. DISPLAY TYPE: VA /NEGATIVE/TRANSMISSIVE BLACK BACKGROUND AND WHITE TEXTS
2. VIEW DIRECTION: 12 O'CLOCK
3. POLARIZER MODE: TRANSMISSIVE
4. DRIVER METHOD: 1/4DUTY, 1/3BIAS
5. OPERATING VOLTAGE: 5.0 V
6. OPERATING TEMPERATURE: -20 °C TO +70 °C
7. STORAGE TEMPERATURE: -30 °C TO +80 °C
8. CONNECT METHOD : PIN
9. ALL DIMENSION ARE IN mm WITH ±0.2 TOLERANCE OR OTHER SPECILITY

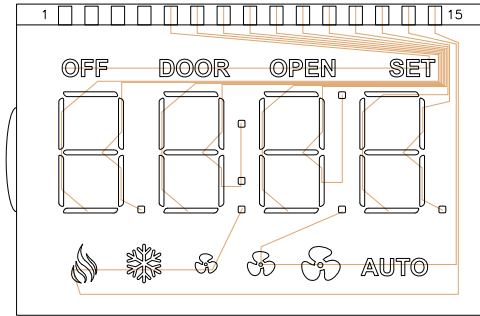
DISPLAYBLY.com

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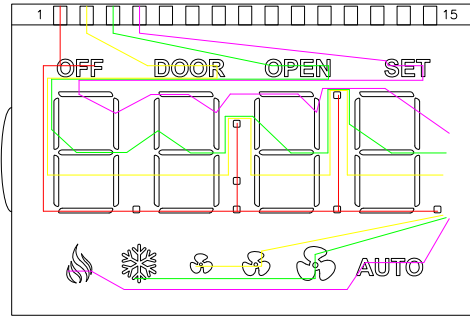
DISPLAYBLY (HK) TECHNOLOGY CO., LIMITED

Pro. Mode	TVNM6518A0		Drawing Name		ASSEMBLY DRAWING	
SIZE	Tolerance	Draw. BY	GREG	2018.03.02	Material	NA
L < 15	±0.10	Chec. BY	江金廷		Unit	MM
15 ≤ L < 100	±0.20	Appr. BY	DAVIS		Draw. Size	A5
100 ≤ L < 150	±0.25	Scale	Drawing NO.			Version
Proj. Rule(3)		1:1	TVNM6518A0-1			A

CUSTOMER APPROVE BY:



SEGMENT



COMMON

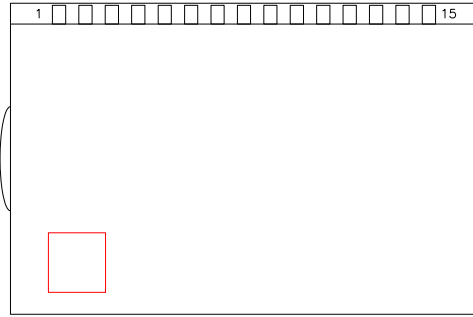
DISPLAYBLY.com

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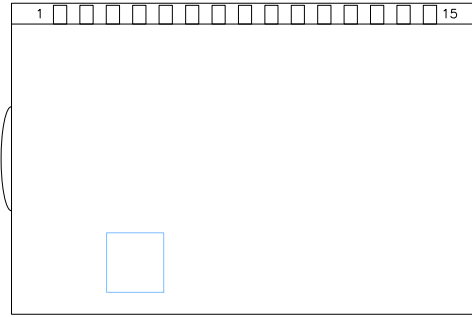
DISPLAYBLY (HK) TECHNOLOGY CO., LIMITED

Pro. Mode	TVNM6518A0		Drawing Name		SEG & COM	
SIZE	Tolerance	Draw. BY	GREG	2018.03.02	Material	NA
L < 15	±0.10	Chec. BY	江金廷		Unit	MM
15 ≤ L < 100	±0.20	Appr. BY	DAVIS		Draw. Size	A5
100 ≤ L < 150	±0.25	Scale	Drawing NO.			Version
Proj. Rule(3)		1:1	TVNM6518A0-2			A

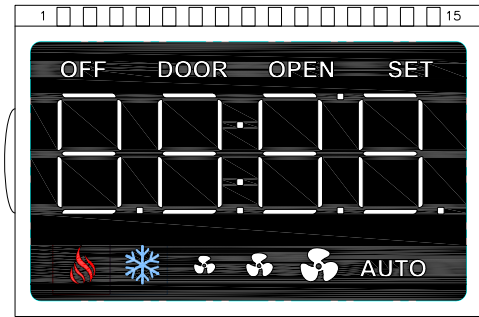
CUSTOMER APPROVE BY:



red silk printing



blue silk printing



Show the result diagram

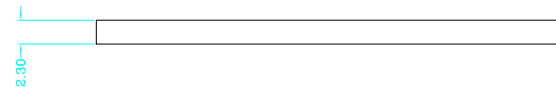
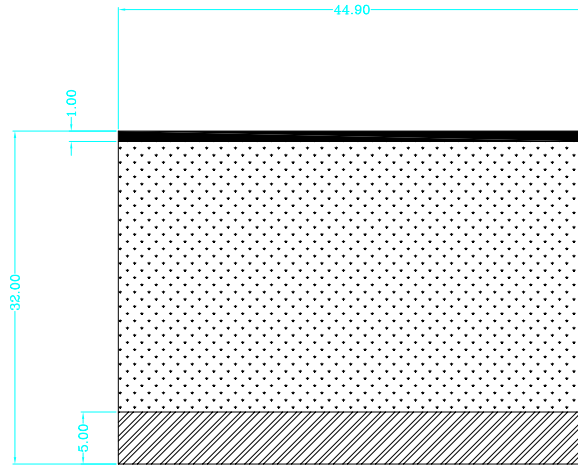
DISPLAYBLY.com

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DISPLAYBLY (HK) TECHNOLOGY CO., LIMITED

Pro. Mode	TVNM6518A0		Drawing Name		DISPLAY EFFECT	
SIZE	Tolerance	Draw. BY	GREG	2018.03.02	Material	NA
L < 15	±0.10	Chec. BY	江金廷		Unit	MM
15 ≤ L < 100	±0.20	Appr. BY	DAVIS		Draw. Size	A5
100 ≤ L < 150	±0.25	Scale	Drawing NO.			Version
Proj. Rule(3)		1:1	TVNM6518A0-3			A

CUSTOMER APPROVE BY:



背光不带灯珠

-  ALF(遮光区)
-  E.L.A(发光区)
-  D.S.T(双面胶)

CHARACTERISTICS :

- 1.0pcs SMD LED
- 2.Color : White
- 3.IF: 15mA-20mA
- 4.uniformityLuminous Uniformity : $\geq 75\%$
- 5.Storage Temperature Range : -25°C TO $+75^{\circ}\text{C}$
- 6.Operating Temperature Range : -20°C TO $+70^{\circ}\text{C}$
- 7.Unspecified Tolerances is : $\pm 0.3\text{mm}$

电性参数

Item	Symbol	min.	typ.	max.	Unit	TEST COND.
FORWARD VOLTAGE	Vf				V	IF=20mA
REVERSE CURRENT	Ir		10		μA	VR=5V
WAVELENGTH	WD				nm	IF=20mA
LUMINANCE	Lv				cd/m^2	IF=20mA

电路图Circuit Diagram:

5			
4			
3			
2			
1			
	REVISION RECORD	REV	DATE

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DISPLAYBLY (HK) TECHNOLOGY CO., LIMITED

Pro. Mode	BL-HXJ180055-00-A0		Drawing Name		装配图	
SIZE	Tolerance	Draw. BY	GREG	2018.03.02	Material	NA
L < 15	± 0.10	Chec. BY	江金廷		Unit	MM
$15 \leq L < 100$	± 0.20	Appr. BY	DAVIS		Draw. Size	A5
$100 \leq L < 150$	± 0.25	Scale	Drawing NO.		Version	
Proj. Rule(3)		1:1	BL-HXJ180055-00-A0		A	