



SSF3588-I / SSH3588-I V1

35.8" Resizing LCD, 1600 nits LED backlight, 1920 x 534 ultra-wide aspect ratio 16:4.4

The SSF/SSH3588-I is a 35.8 inch color TFT-LCD display with special aspect ratio 16:4.4 and wide resolution 1920 x 534. It is Litemax's Spanpixel series product which designed for high brightness 1600 nits with power efficiency LED backlight. It provides LCD panel with specific aspect ratios and sunlight readable for digital signage, public transportation, exhibition hall, department store, and vending machine.

Key Features

- Resizing LCD
- Ultra-Wide Screen (16 : 4.4)
- High Brightness 1600 nits
- Sunlight Readable
- LED Backlight
- Slim Bezel
- BL MTBF: 100,000 hours



Specifications

Model Name	SSF3588-I / SSH3588-I V1
Description	35.8" Resizing LCD, 1600 nits LED backlight, 1920x534
Screen Size	35.8"
Display Area (mm)	878.112(H) x 240(V)
Brightness	1600 cd/m ²
Resolution	1920x534
Aspect Ratio	16 : 4.4
Contrast Ratio	10000 : 1
Pixel Pitch (mm)	0.4494(H) x 0.4494(V)
Pixel Per Inch (PPI)	55
Viewing Angle	178°(H),178°(V)
Color Saturation (NTSC)	80%
Display Colors	16.7M
Response Time (Typical)	8.5ms
Panel Interface	LVDS
AD Board Input Interface	VGA, DVI-D, HDMI, DP
AD Board Input Power	DC12V (DC24V optional)
Power Consumption	59W, (64W with AD Board)
OSD Key	4 Keys (Power Switch, Menu, +, -)
OSD Control	Brightness, Color, Contrast, Auto Turing, H/V Position...etc
Dimensions (mm)	899.4x 270.7 x 18.85
Bezel Size(U/B/L/R)	12/12/8.6/8.6 mm
Weight (Net)	4.5 kg
Operating Temperature	0 °C ~ 50 °C
Storage Temperature	-20 °C ~ 60 °C

SSF= Panel+ LED Driving Board

SSH= Panel+ LED Driving Board + AD Control Board

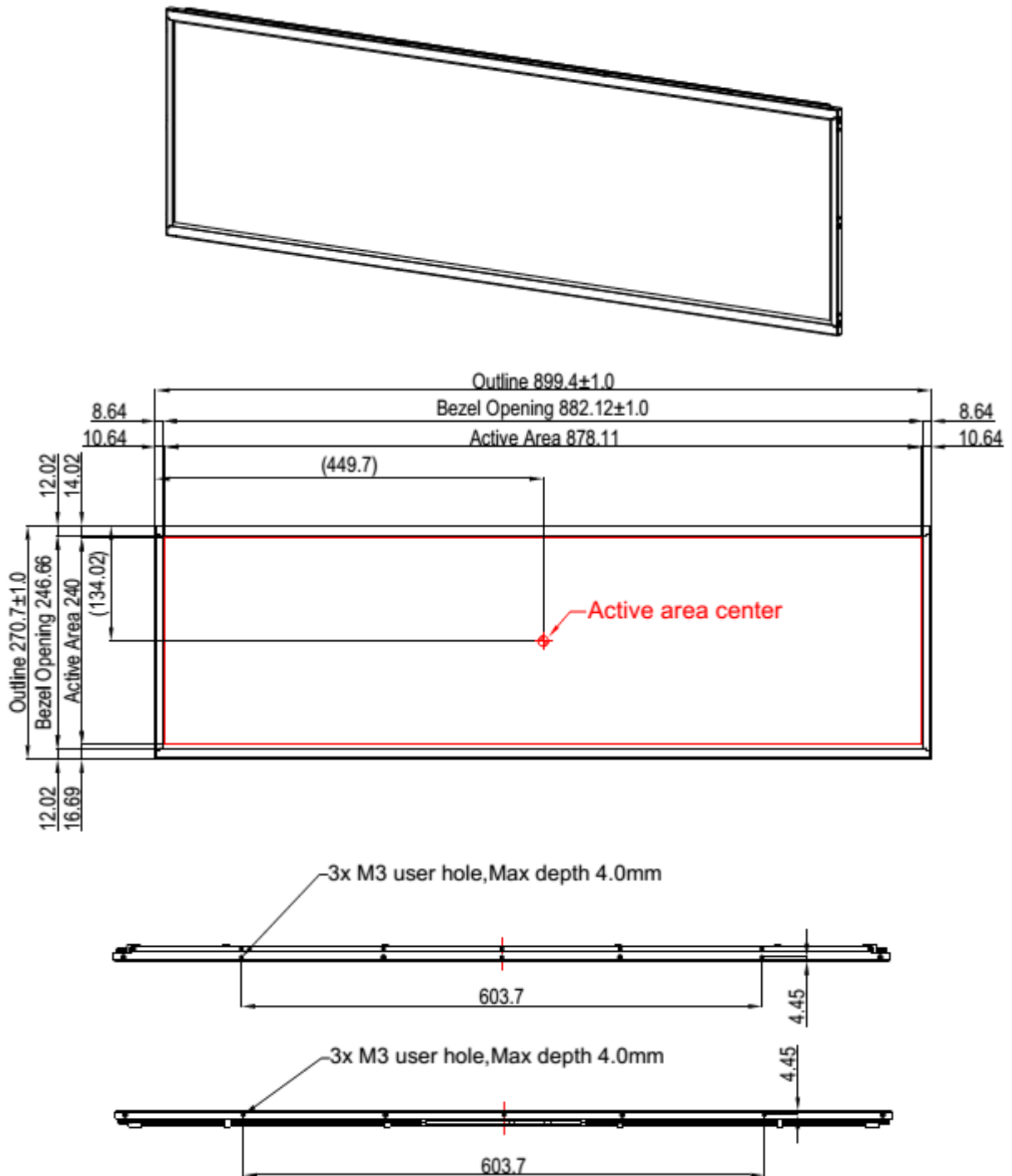
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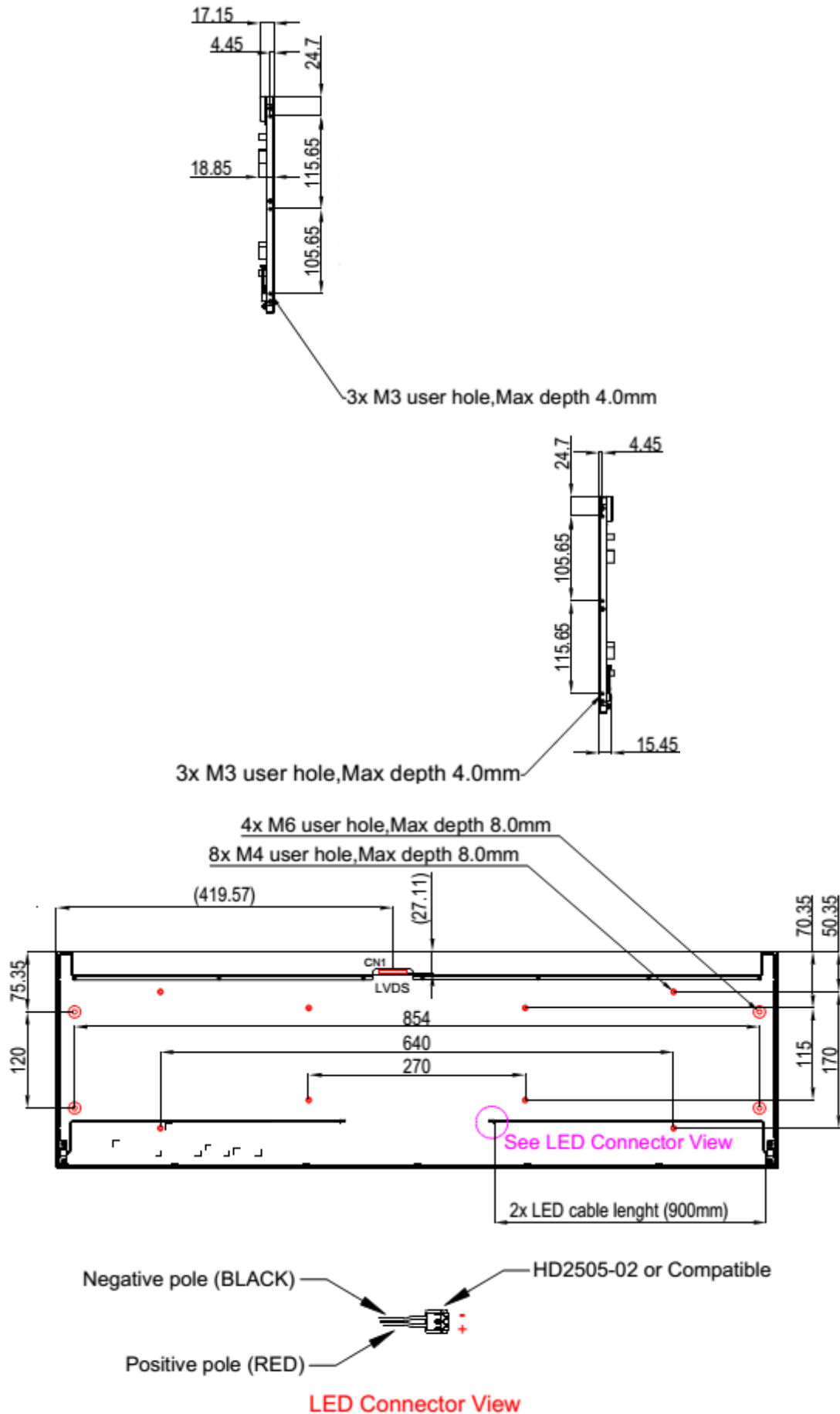


Mechanical Drawing

Outline Dimensions

Unit: mm







Note:

1. Resolution: 1920x534
2. Tolerance is $\pm 0.5\text{mm}$ unless noted
3. "()"marks the reference dimensions
4. CN1 Connector Pin Assignment (187059-51221 (P-TWO),WF23-402-5133 (FCN))
Matting connector : FI-RE51HL (JAE)

Ordering Information

Part Number	Description
SSF3588-INN-A01	35.8",1600nits,1920*534,LID35A,3in1,V1
SSH3588-INN-J01	35.8",1600nits,1920*534,LID35A,AD5827GDHP,AC100~240V,3in1,V1

Optional Accessories

Part Number	Description
810618301010	CABLE.POWER.AC.1830mm USA type
810618301090	CABLE,POWER,AC,1830mm Europe type
810618301050	CABLE.POWER.AC.1830mm UK type
810618301170	CABLE.POWER,AC,1830mm Australia type
810618301031	CABLE.POWER.AC.1830mm Japan type

By Customer Request

Glass	Tempered glass, AR coating.....
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