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SSF1916-A / SSH1916-A

19.1" Resizing LCD Display, Brightness is 1200 nits, LED backlight, 1920x388 ultra wide aspect ratio 16:3.2

SSF/SSH 1916-A is an innovative ultra-wide, LED backlight LCD module. It provides LCD panel with specific ratios for digital signage, public transportation, exhibition hall, department store, and vending machine applications.

Key Features

- Resizing LCD
- Ultra Wide Screen (16 : 3.2)
- LED Backlight
- High Brightness 1200nits
- Low Power Consumption
- Wide Viewing Angle
- High Uniformity
- Wide Dimming



Specifications

Preliminary

Model No.	SSF1916-A	SSH1916-A
Description	19.1" Resizing LCD Display, 1200nits, LED backlight, 1920x388	
Display Area	476.6x 96.3 mm	
Brightness	1200nits	
Resolution	1920 x 388	
Aspect Ratio	16 : 3.2	
Contrast Ratio	3000:1	
Pixel Pitch (mm)	0.248 x 0.248	
Viewing Angle	178°(H), 178°(V)	
Display Colors	16.7M	
Response Time (Typical)	25 ms	
Power Consumption	17.9W / 22.9W	
Dimensions (mm)	497.6 x 121.3 x 16.55 mm	
Weight (Net)	0.8Kg	
LED Driving Board	LID19A	
Control Board (Optional)	☐ AD2662GD ☐ AD2662GDHMMVAR	
☐ AD2662GD	VGA+DVI (Optional S-Video/ Component / Audio)	
☐ AD2662GDHMMVAR	VGA + DVI + HDMI (Optional AV/ S-Video / Component / Audio)	
F / R Control Button	☐ 5 Key ☐ 4 Key	
☐ 5 Key	Power Switch, Menu, Select (+,-), Auto	
☐ 4 Key	Power Switch, Menu, Select (+,-),	
OSD Menu	Brightness, Contrast, H/V Position, Color, Phase, Clock...	
Optional	☐ AOT ☐ Touch Screen	

Specifications are subject to change without notice.

All brands or product names are trademarks or registered trademarks of their respective companies.

SSF= Panel+ LED Driving Board

SSH= Panel+ LED Driving Board + Control Board

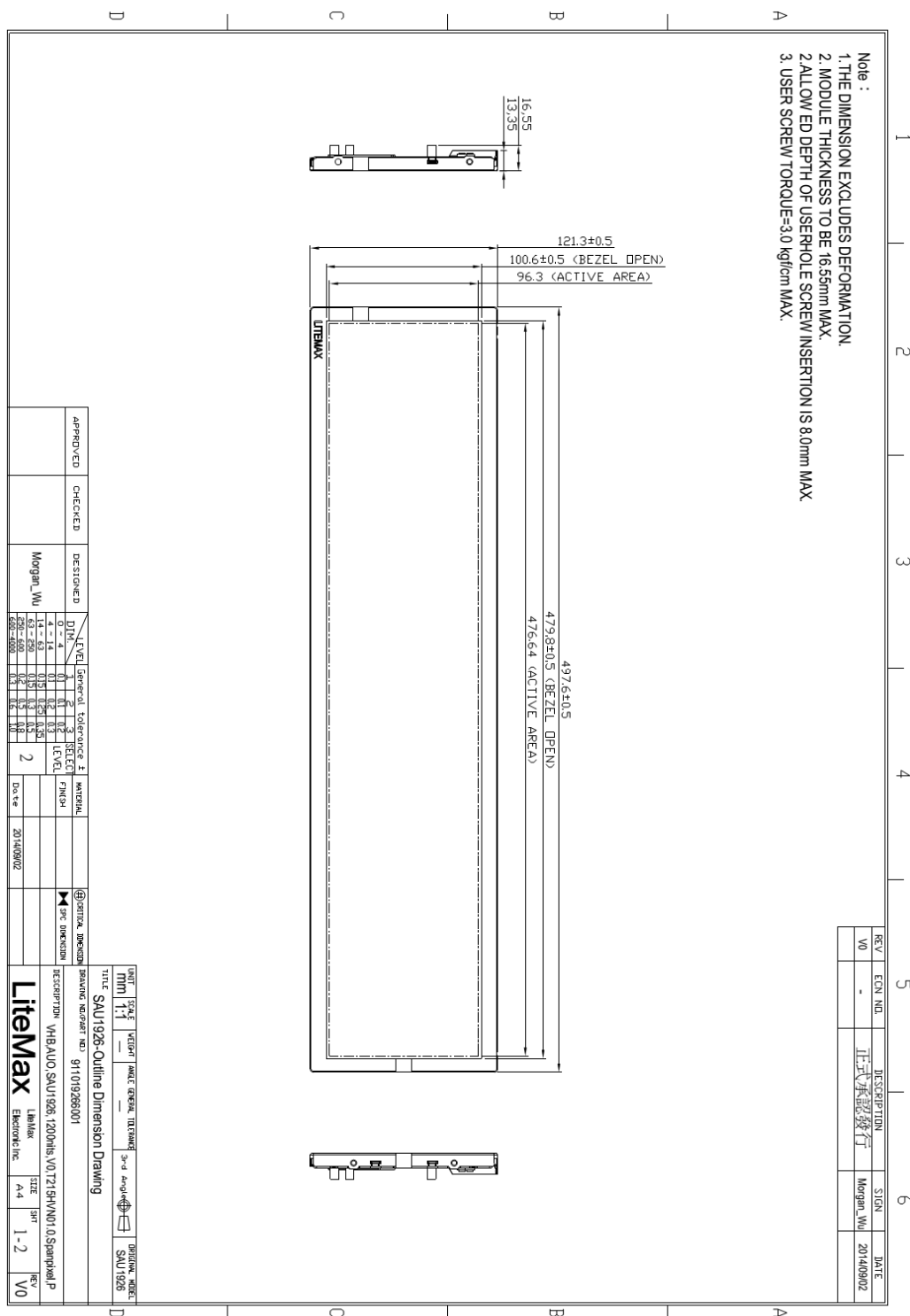


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Mechanical Drawing

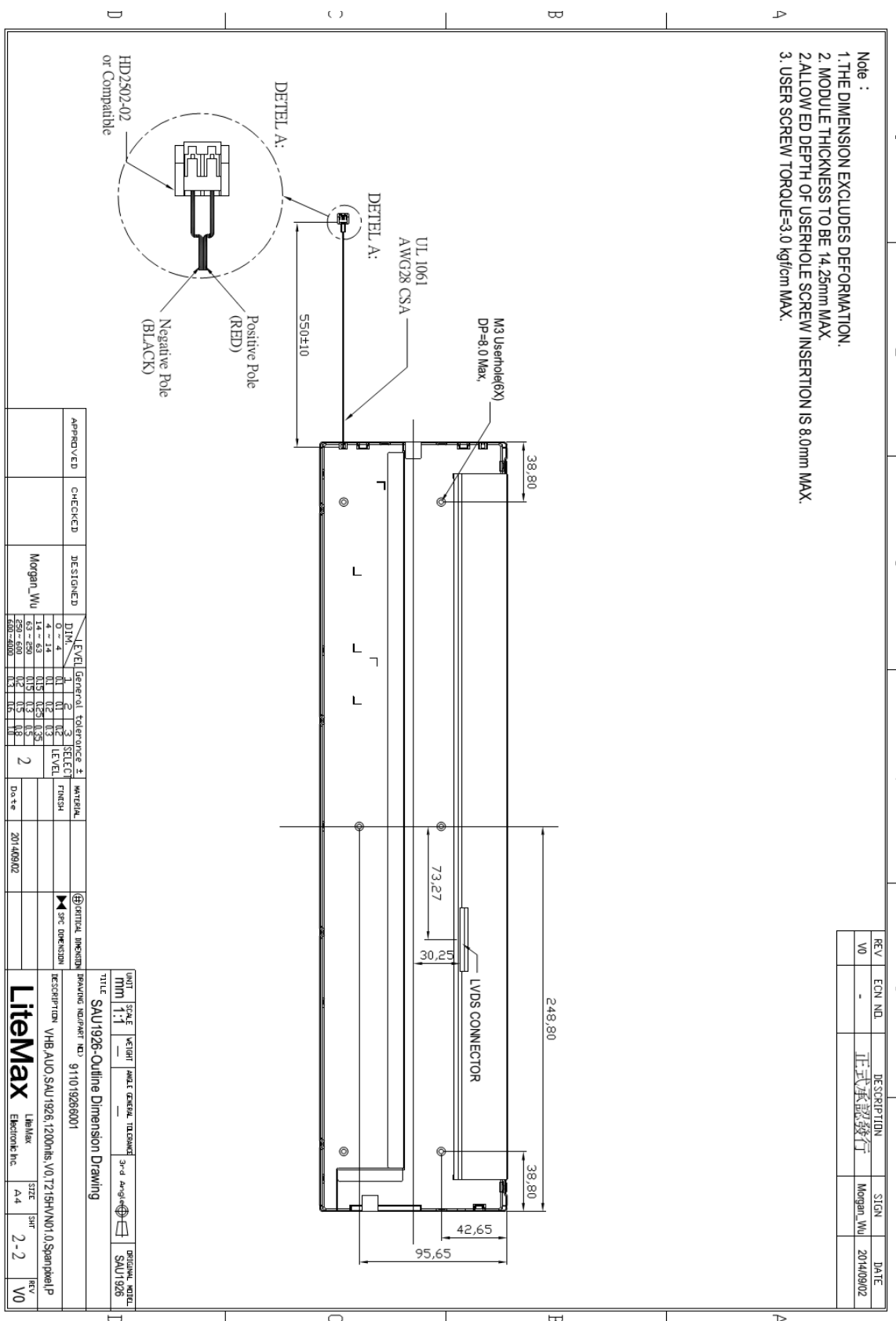
Panel Outline Dimensions

Unit: mm





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Ordering Information

Part Number	Description
SSF1916-ANN-A01	19",1200nits,1920*388,LID19A,V01 (5 in 1)
SSH1916-ANN-G01	19",1200nits,1920*388,LID19A, AD2662GM,DC 12V input,V01 (5 in 1)

Optional Accessories

Part Number	Description
840612051210	ADAPTER,AC/DC,12V/5.4A,65W,Atech OEM A065112-TDx,4P SLIDING CAP,P
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
810618301030	CABLE.POWER.AC.1830mm Japan type

Assured Systems

Assured Systems is a leading technology company with over 1,500 regular clients in 80 countries, deploying over 85,000 systems to a diverse customer base in 12 years of business. We offer high-quality and innovative rugged computing, display, networking and data collection solutions to the embedded, industrial, and digital-out-of-home market sectors.

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