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## GEOA190SE-PO05 19" Wide monitors

### BENEFITS :

- Brilliant state-of-the-art LCD picture quality
- Analog RGB, DVI
- A full suite of touch screen options including: Option
- Single control operated & transparent On-Screen-Display (hereafter 'OSD') user interface
- RS232 communication; remote control OSD function power on/off
- Application
  - Kiosks
  - ATMs
  - Casino and amusement games
  - Lottery and ticket sales
  - Self-service
  - Industrial process control

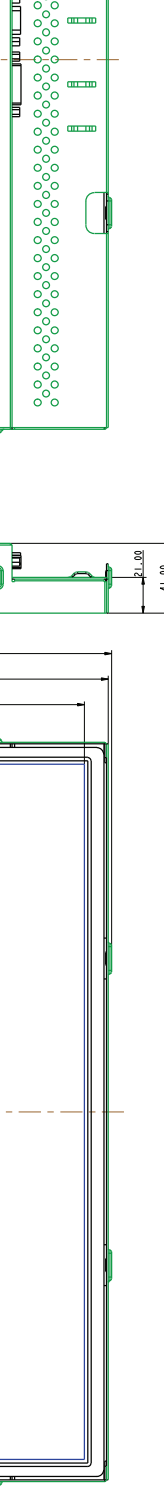
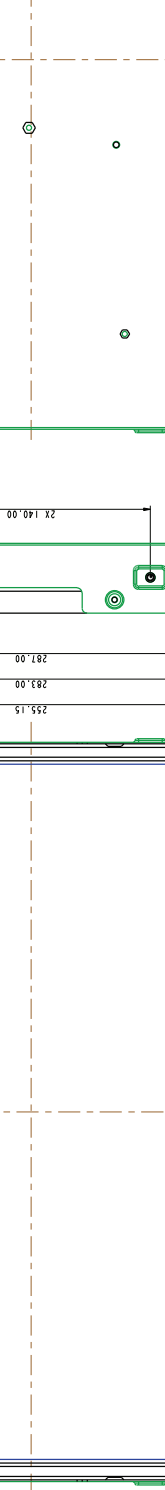
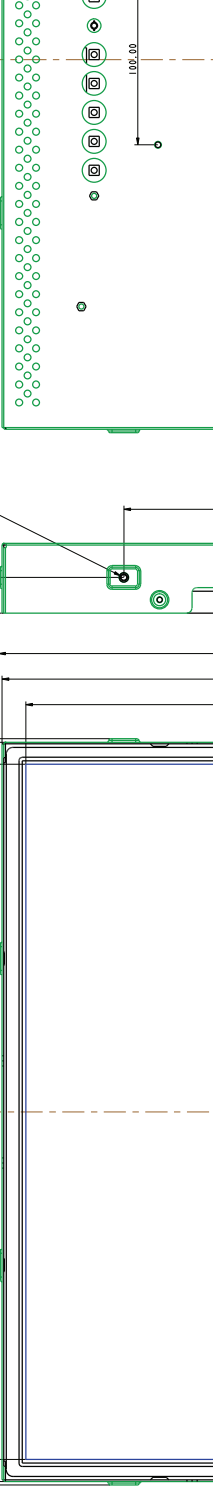
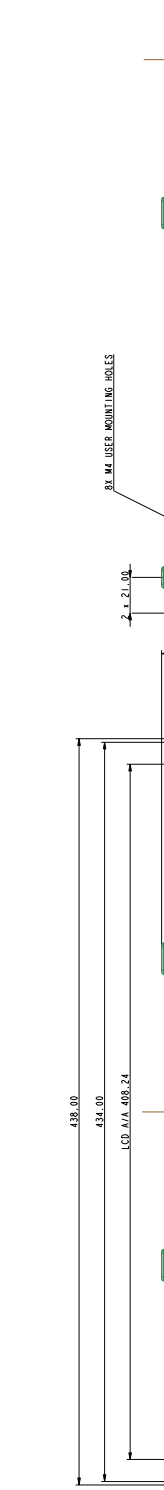
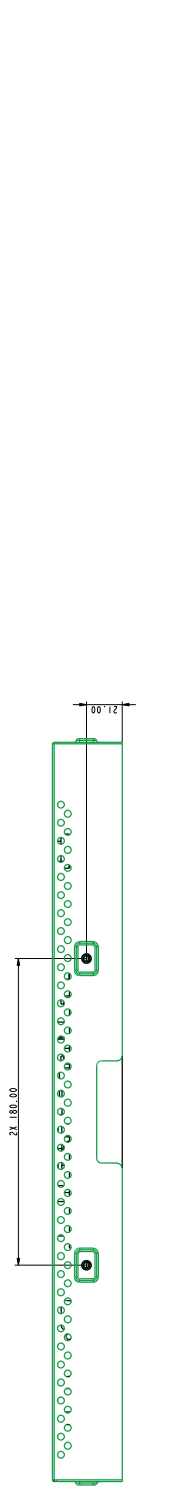
### SPECIFICATIONS

Model	GEOA190SE- PO05
Case	Galvanized sheet metal
Display Type	Size: 19.0" diagonal Type: Active matrix TFT LCD Aspect ratio: 16 X 10
Useful screen area	Horizontal: 408.24 mm Vertical: 255.15mm
Monitor dimensions	Width: 438 mm Height: 287 mm Depth: 41 mm
Optimal (native) resolution	1440 x 900
Other supported resolutions	640 x 350 at 70Hz 640 x 400 at 70Hz 720 x 350 at 70Hz 720 x 400 at 70Hz 640 x 480 at 60~75Hz 800 x 600 at 60~75Hz 1024 x 768 at 60~75Hz 1152 x 864 at 60~75Hz 1280 x 960 at 60Hz 1280 x 1024 at 60~75Hz 1280 x 768 at 60~75Hz 1366 x 768 at 60~75Hz 1440 x 900 at 60~75Hz
Colors	16.7M
Brightness LCD panel	300 cd/m2 (typical)
Response time	5 msec (typical)
Viewing angle (typical, from center)	Horizontal (left/right): 80° / 80° Vertical (up/down): 80° / 80°
Contrast ratio	1000:1 (typical)
Input video format	Analog RGB , DVI
Input video signal connector	Mini D-Sub 15-Pin, DVI 24-Pin
Input frequency	Horizontal: 31.5–80 kHz Vertical: 60–75 Hz
Power supply	Type: External brick, 100–240 VAC, 50–60 Hz Monitor input voltage: 12 VDC
Temperature	Operating: 0°C to 50°C Storage: 0°C to 50°C
Humidity	Operating: 5%–90% Storage: 5%–90% noncondensing
Weight (approx.)	Actual: TBD Shipping: TBD Shipping box dimensions: TBD
Touch interface	Option
Mounting options	Top mounting holes
Certification	None

REV. REVISIONS			
REV. NO.	DESCRIPTION	DATE	BY
1	INITIAL RELEASE		

NOTE:

- IDENTIFY ALL PART NUMBERS, LATEST REVISION LETTER, AND QUANTITY TO BE USED IN THIS DRAWING.
- ALL DIMENSIONS ARE TO BE CENTER UNLESS SPECIFIED OTHERWISE.
- UNLESS OTHERWISE SPECIFIED, ALL FINISHES SHALL BE AS SHOWN.
- ALL DIMENSIONS ARE TO BE CENTER UNLESS SPECIFIED OTHERWISE.
- REMOVE ALL BURRS AND BREAK ALL SHARP EDGES.
- PART MUST HAVE NO CRACKS AND MUST NOT SHOW DISCOLORATION OR STRESS FRACTURES OR FLECKING.
- ALL DIMENSIONS ARE TO BE CENTER UNLESS SPECIFIED OTHERWISE.



QTY	ITEM	PART NO.	DESCRIPTION	UNIT
1	1	1	19" WIDE OPEN FRAME, POPPY-O WITHOUT TOUCH	SHIT

QUANTITY PER ASSEMBLY		PARTS LIST	
1	1	1	19" WIDE OPEN FRAME, POPPY-O WITHOUT TOUCH

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PROJECT: A0 GE0A 900SE-PO05  
 DRAWING NO: 10/11/11  
 SHEET: 1 OF 3