

1

2

3

4

5

6

7

9000 x 6900

8

A

B

C

D

E

F

G

H

"POWER/VIDEO" signal status LED

1. Power is "ON" & video signal is "OFF": LED's glow is minimal.
2. Power is "ON" & video signal is "ON": LED's glow is maximum.

100S-VT-MB1ST(-R) Board

Voltage Regulator

Plastic spacer for screw # 2, 0.125" (2 pcs)

Screw M2 x 12 mm (2 pcs)

Termoconductive elastic
between voltage regulator & panel

Aluminum heat sink panel
with an area of at least 6 in² (40 cm²)

Power plug with 2 wires

6-12 VDC/regulated, 100 mA

Power
connector

Optical port

Attention: Laser Radiation !
Avoid Direct Eye Exposure.
Class 1 Laser, Pout = -4 dBm

Video input connector
Plug with 2 wires

Video signal

Video/ground

Fiber Optic Video Mini Transmitter Board

Installation Drawing