

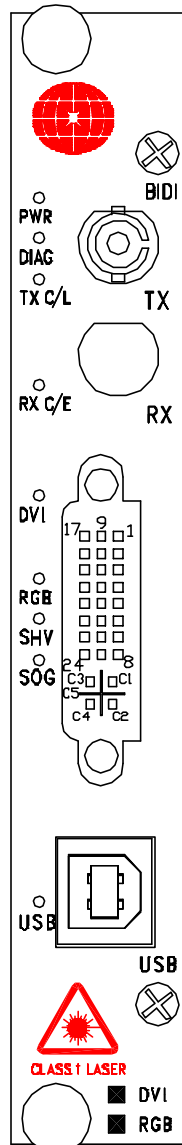
ST-1RG-0
(ST-RGBHV-0*)
(RGB-T-0*)

PWR - POWER (GREEN)
DIAG - NA
TX C/L - TX CARRIER (GREEN)
/OVERLOAD (RED)

DVI - DVI PORT ACTIVE (GREEN)

SHV - HV SYNC PRESENT (GREEN)

USB -USB ACTIVE (GREEN/RED)



DVI INPUT/OUTPUT
(DVI FEMALE)

- USB INPUT
(TYPE B)

MERIDIAN TECHNOLOGEIS INC.
FILE NAME: RGBHV.DWG
11/26/05 V.1

SR-1RG-0

(SR-RGBHV-0*)

(RGB-R-0*)

PINOUT DIAGRAM

STATUS INDICATORS

PWR - POWER (GREEN)
 DIAG - NA
 TX C/L - NA

RX C/E - RX CARRIER
 (GREEN)/ERROR (RED)

DVI - DVI PORT ACTIVE (GREEN)

RGB - RGB PORT ACTIVE (GREEN)

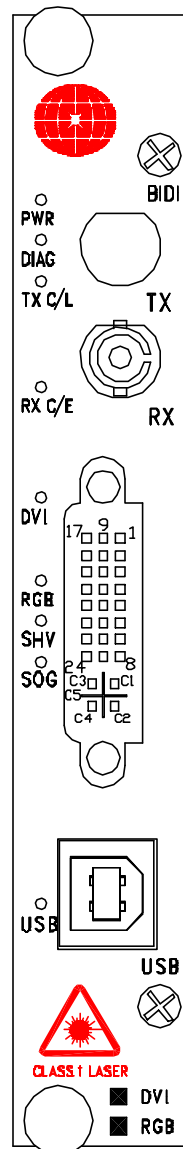
SHV - HV SYNC PRESENT (GREEN)

SDG - SYNC ON GREEN PRESENT (GREEN)

USB INPUT (TYPE B)

STATUS INDICATOR

USB -USB ACTIVE (GREEN/RED)



OPTICAL PORT (ST)

DVI INPUT/OUTPUT (DVI FEMALE)

1. TMDS DATA 2 -
2. TMDS DATA 2 +
3. TMDS DATA 2/4 SHIELD
4. TMDS DATA 3 -
5. TMDS DATA 4 +
6. DDC CLOCK
7. DDC DATA
8. ANALOG VERT. SYNC
9. TMDS DATA 1 -
10. TMDS DATA 1 +
11. TMDS DATA 1/3 SHIELD
12. TMDS DATA 3 -
13. TMDS DATA 3 +
14. +5V POWER
15. GND
16. HOT PLUG DETECT
17. TMDS DATA 0 -
18. TMDS DATA 0 +
19. TMDS DATA 0/5 SHIELD
20. TMDS DATA 5 -
21. TMDS DATA 5 +
22. TMDS CLOCK SHIELD
23. TMDS CLOCK+
24. TMDS CLOCK-
- C1. ANALOG RED
- C2. ANALOG GREEN
- C3. ANALOG BLUE
- C4. ANALOG HORZ SYNC
- C5. ANALOG GROUND