

DT-1RG2A-0S

(RGB-T-100-0*)

PINOUT DIAGRAM

OPTICAL PORT (ST, FC)

STATUS INDICATORS

PWR - POWER (GREEN)

DIAG - NA

TX C/L - TX CARRIER (GREEN)
/ OVERLOAD (RED)

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

SYN - NA

VID - NA

AUDIO INPUT

1. (CH.1) AUDIO INPUT-
2. (CH.1) AUDIO INPUT+
3. (CH.2) AUDIO INPUT-
4. (CH.2) AUDIO INPUT+
5. GND

STATUS INDICATORS

DR1 - NA

DR2 - NA

AR1 - NA

AR2 - NA

CR1 - NA

CR2 - NA

DT1 - NA

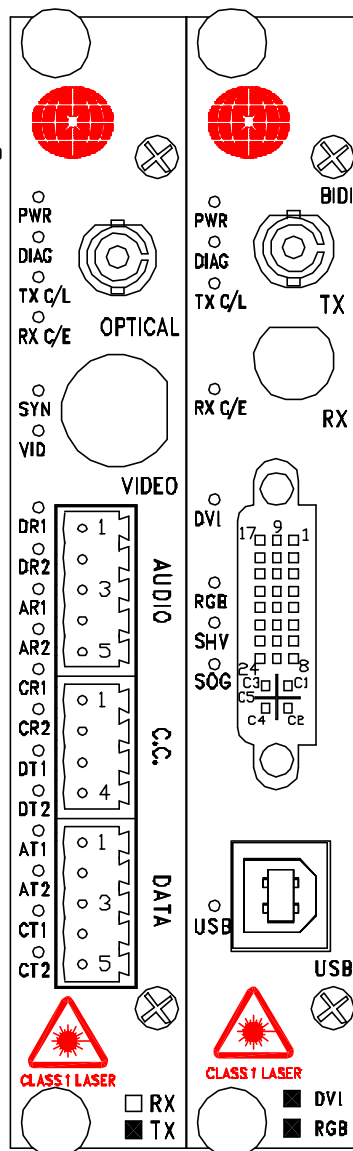
DT2 - NA

AT1 - (CH.1) AUDIO INPUT

AT2 - (CH.2) AUDIO INPUT

CT1 - NA

CT2 - NA



STATUS INDICATORS

PWR - POWER (GREEN)

DIAG - NA

OPTICAL PORT (ST)

TX C/L - TX CARRIER (GREEN)
/ OVERLOAD (RED)

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

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

STATUS INDICATORS

DVI - DVI PORT ACTIVE (GREEN)

RGB - RGB PORT ACTIVE (GREEN)

SHV - HV SYNC PRESENT (GREEN)

SOG - SYNC ON GREEN PRESENT (GREEN)

USB INPUT

(TYPE B)

STATUS INDICATORS

USB - USB ACTIVE (GREEN/RED)

*-OLD REFERENCE

DR-1RG2A-0S

(RGB-R-100-0*)

PINOUT DIAGRAM

OPTICAL PORT (ST, FC)

STATUS INDICATORS

PWR - POWER (GREEN)

DIAG - NA

TX C/L - TX CARRIER (GREEN)
/ OVERLOAD (RED)

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

SYN - NA

VID - NA

AUDIO OUTPUT

1. (CH.1) AUDIO OUTPUT-
2. (CH.1) AUDIO OUTPUT+
3. (CH.2) AUDIO OUTPUT-
4. (CH.2) AUDIO OUTPUT+
5. GND

STATUS INDICATORS

DR1 - NA

DR2 - NA

AR1 - (CH.1) AUDIO OUTPUT

AR2 - (CH.2) AUDIO OUTPUT

CR1 - NA

CR2 - NA

DT1 - NA

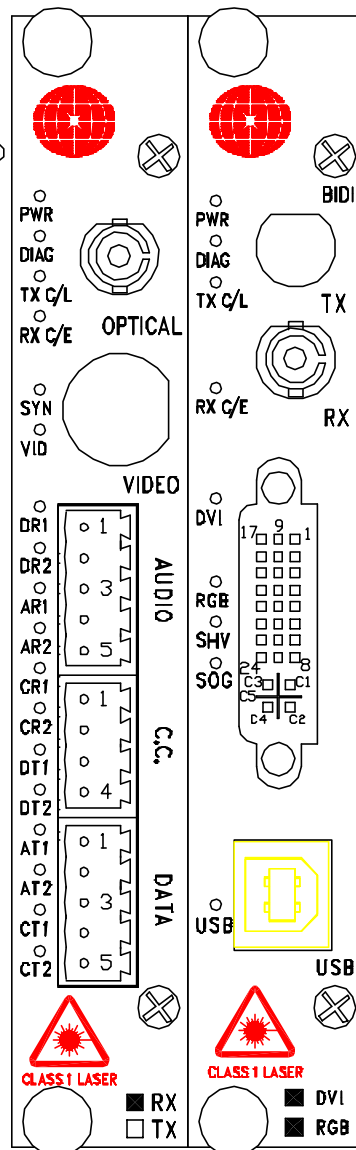
DT2 - NA

AT1 - NA

AT2 - NA

CT1 - NA

CT2 - NA



STATUS INDICATORS

PWR - POWER (GREEN)

DIAG - NA

OPTICAL PORT (ST)

STATUS INDICATORS

TX C/L - TX CARRIER (GREEN)
/ OVERLOAD (RED)

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

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 HORIZ SYNC
- C5. ANALOG GROUND

STATUS INDICATORS

DVI - DVI PORT ACTIVE (GREEN)

RGB - RGB PORT ACTIVE (GREEN)

SHV - HV SYNC PRESENT (GREEN)

SOG - SYNC ON GREEN PRESENT (GREEN)

USB - USB ACTIVE (GREEN/RED)

*-OLD REFERENCE