

DX(A*)-8F/8F-X (2 FIBER)

PINOUT DIAGRAM

OPTICAL PORT

STATUS INDICATORS

1. POWER (GREEN)
2. NA

STATUS INDICATORS

1. TX CARRIER (GREEN)/ ERROR (RED)

DATA RS-422 (PORT 1) (DB-9 FEMALE)

1. (CH.1) INPUT +
2. (CH.1) INPUT -
3. (CH.2) INPUT +
4. (CH.2) INPUT -
5. GND
6. (CH.1) OUTPUT +
7. (CH.1) OUTPUT -
8. (CH.2) OUTPUT +
9. (CH.2) OUTPUT -

DATA RS-422 (PORT 2) (DB-9 FEMALE)

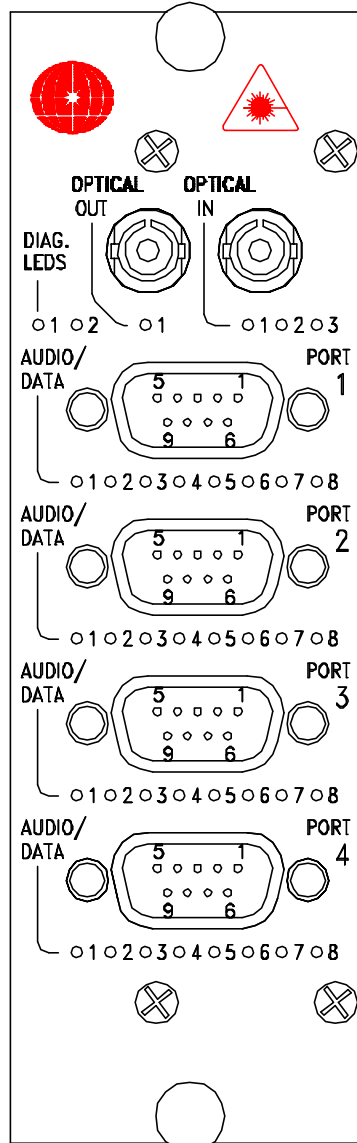
1. (CH.3) INPUT +
2. (CH.3) INPUT -
3. (CH.4) INPUT +
4. (CH.4) INPUT -
5. GND
6. (CH.3) OUTPUT +
7. (CH.3) OUTPUT -
8. (CH.4) OUTPUT +
9. (CH.4) OUTPUT -

DATA RS-422 (PORT 3) (DB-9 FEMALE)

1. (CH.5) INPUT +
2. (CH.5) INPUT -
3. (CH.6) INPUT +
4. (CH.6) INPUT -
5. GND
6. (CH.5) OUTPUT +
7. (CH.5) OUTPUT -
8. (CH.6) OUTPUT +
9. (CH.6) OUTPUT -

DATA RS-422 (PORT 4) (DB-9 FEMALE)

1. (CH.7) INPUT +
2. (CH.7) INPUT -
3. (CH.8) INPUT +
4. (CH.8) INPUT -
5. GND
6. (CH.7) OUTPUT +
7. (CH.7) OUTPUT -
8. (CH.8) OUTPUT +
9. (CH.8) OUTPUT -



OPTICAL PORT

STATUS INDICATORS

1. RX OPTICAL SIGNAL (GREEN)/ ABSENT (RED)
2. NA
3. RX CARRIER (GREEN) / ERROR (RED)

STATUS INDICATORS (PORT 1)

1. (CH.1) DATA INPUT
2. NA
3. (CH.2) DATA INPUT
4. NA
5. NA
6. (CH.1) DATA OUTPUT
7. NA
8. (CH.2) DATA OUTPUT

STATUS INDICATORS (PORT 2)

1. (CH.3) DATA INPUT
2. NA
3. (CH.4) DATA INPUT
4. NA
5. NA
6. (CH.3) DATA OUTPUT
7. NA
8. (CH.4) DATA OUTPUT

STATUS INDICATORS (PORT 3)

1. (CH.5) DATA INPUT
2. NA
3. (CH.6) DATA INPUT
4. NA
5. NA
6. (CH.5) DATA OUTPUT
7. NA
8. (CH.6) DATA OUTPUT

STATUS INDICATORS (PORT 4)

1. (CH.7) DATA INPUT
2. NA
3. (CH.8) DATA INPUT
4. NA
5. NA
6. (CH.7) DATA OUTPUT
7. NA
8. (CH.8) DATA OUTPUT

*— CONVENTIONAL

MERIDIAN TECHNOLOGIES INC.

FILE NAME: DXADXB-8F-8F-2FIBER.DWG

04/03/2008 V.1

DX(B*)-8F/8F-X (2 FIBER)

PINOUT DIAGRAM

OPTICAL PORT

STATUS INDICATORS

1. POWER (GREEN)
2. NA

STATUS INDICATORS

1. TX CARRIER (GREEN)/ ERROR (RED)

DATA RS-422 (PORT 1) (DB-9 FEMALE)

1. (CH.1) OUTPUT +
2. (CH.1) OUTPUT -
3. (CH.2) OUTPUT +
4. (CH.2) OUTPUT -
5. GND
6. (CH.1) INPUT +
7. (CH.1) INPUT -
8. (CH.2) INPUT +
9. (CH.2) INPUT -

DATA RS-422 (PORT 2) (DB-9 FEMALE)

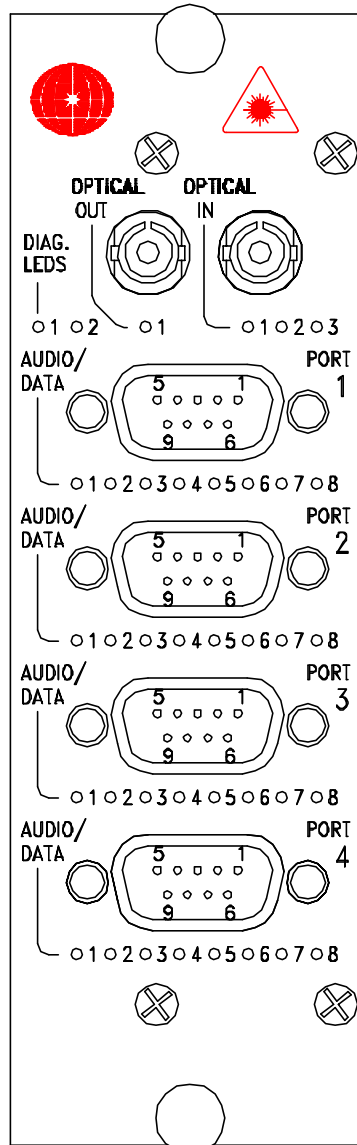
1. (CH.3) OUTPUT +
2. (CH.3) OUTPUT -
3. (CH.4) OUTPUT +
4. (CH.4) OUTPUT -
5. GND
6. (CH.3) INPUT +
7. (CH.3) INPUT -
8. (CH.4) INPUT +
9. (CH.4) INPUT -

DATA RS-422 (PORT 3) (DB-9 FEMALE)

1. (CH.5) OUTPUT +
2. (CH.5) OUTPUT -
3. (CH.6) OUTPUT +
4. (CH.6) OUTPUT -
5. GND
6. (CH.5) INPUT +
7. (CH.5) INPUT -
8. (CH.6) INPUT +
9. (CH.6) INPUT -

DATA RS-422 (PORT 4) (DB-9 FEMALE)

1. (CH.7) OUTPUT +
2. (CH.7) OUTPUT -
3. (CH.8) OUTPUT +
4. (CH.8) OUTPUT -
5. GND
6. (CH.7) INPUT +
7. (CH.7) INPUT -
8. (CH.8) INPUT +
9. (CH.8) INPUT -



OPTICAL PORT

STATUS INDICATORS

1. RX OPTICAL SIGNAL (GREEN)/ ABSENT (RED)
2. NA
3. RX CARRIER (GREEN) / ERROR (RED)

STATUS INDICATORS (PORT 1)

1. NA
2. (CH.1) DATA OUTPUT
3. NA
4. (CH.2) DATA OUTPUT
5. (CH.1) DATA INPUT
6. NA
7. (CH.2) DATA INPUT
8. NA

STATUS INDICATORS (PORT 2)

1. NA
2. (CH.3) DATA OUTPUT
3. NA
4. (CH.4) DATA OUTPUT
5. (CH.3) DATA INPUT
6. NA
7. (CH.4) DATA INPUT
8. NA

STATUS INDICATORS (PORT 3)

1. NA
2. (CH.5) DATA OUTPUT
3. NA
4. (CH.6) DATA OUTPUT
5. (CH.5) DATA INPUT
6. NA
7. (CH.6) DATA INPUT
8. NA

STATUS INDICATORS (PORT 4)

1. NA
2. (CH.7) DATA OUTPUT
3. NA
4. (CH.8) DATA OUTPUT
5. (CH.7) DATA INPUT
6. NA
7. (CH.8) DATA INPUT
8. NA

* - CONVENTIONAL

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