

ST-1W1G/1G-X

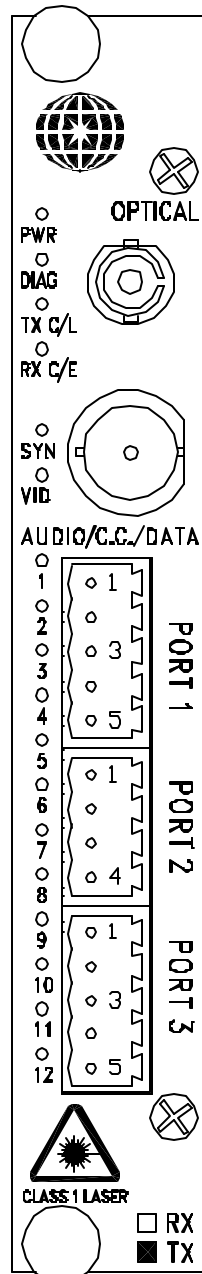
PINOUT DIAGRAM

STATUS INDICATORS

PWR - POWER (GREEN)
 DIAG - CARD DIAGNOSTIC*
 (GREEN-OK, RED-ALARM)
 TX C/L - TX CARRIER (GREEN)
 /OVERLOAD (RED)
 RX C/E - RX CARRIER (GREEN)
 /ERROR (RED)
 SYN - SYNC PRESENT (GREEN)
 VID - VIDEO PRESENT (GREEN)
 /OVERLOAD (RED)

STATUS INDICATORS

1 - (CH.1) DATA OUTPUT
 2 - NA
 3 - NA
 4 - NA
 5 - NA
 6 - NA
 7 - (CH.1) DATA INPUT
 8 - NA
 9 - NA
 10 - NA
 11 - NA
 12 - NA



OPTICAL PORT (ST, FC)

VIDEO INPUT

PORT 3

DATA MULTI PROTOCOL DIGITAL

PIN #	RS-232	RS-422	RS-485 2W	RS-485 4W
1	CH1 IN (RD)	CH1 IN-	CH1 IN/OUT-	CH1 IN-
2		CH1 IN+	CH1 IN/OUT+	CH1 IN+
3	CH1 OUT (TD)	CH1 OUT-		CH1 OUT-
4		CH1 OUT+		CH1 OUT+
5	GND	GND	GND	GND

MERIDIAN TECHNOLOGIES INC.
 700 ELMONT ROAD, ELMONT, N.Y. 11003
 Support: 516-285-1000,
 919-847-6638
 WWW.MERIDIAN-TECH.COM

* CARD DIAGNOSTIC IF APPLICABLE

FILE NAME: FXAFXB-1G-1G-XSD.DWG
 06/14/2013 V.1

SR-1W1G/1G-X

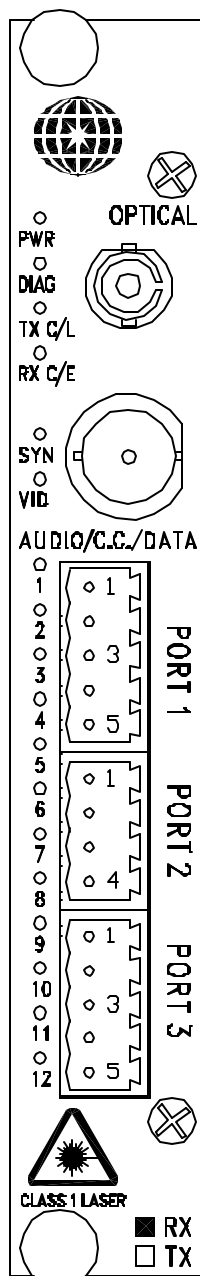
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VIDEO OUTPUT

PORT 3

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