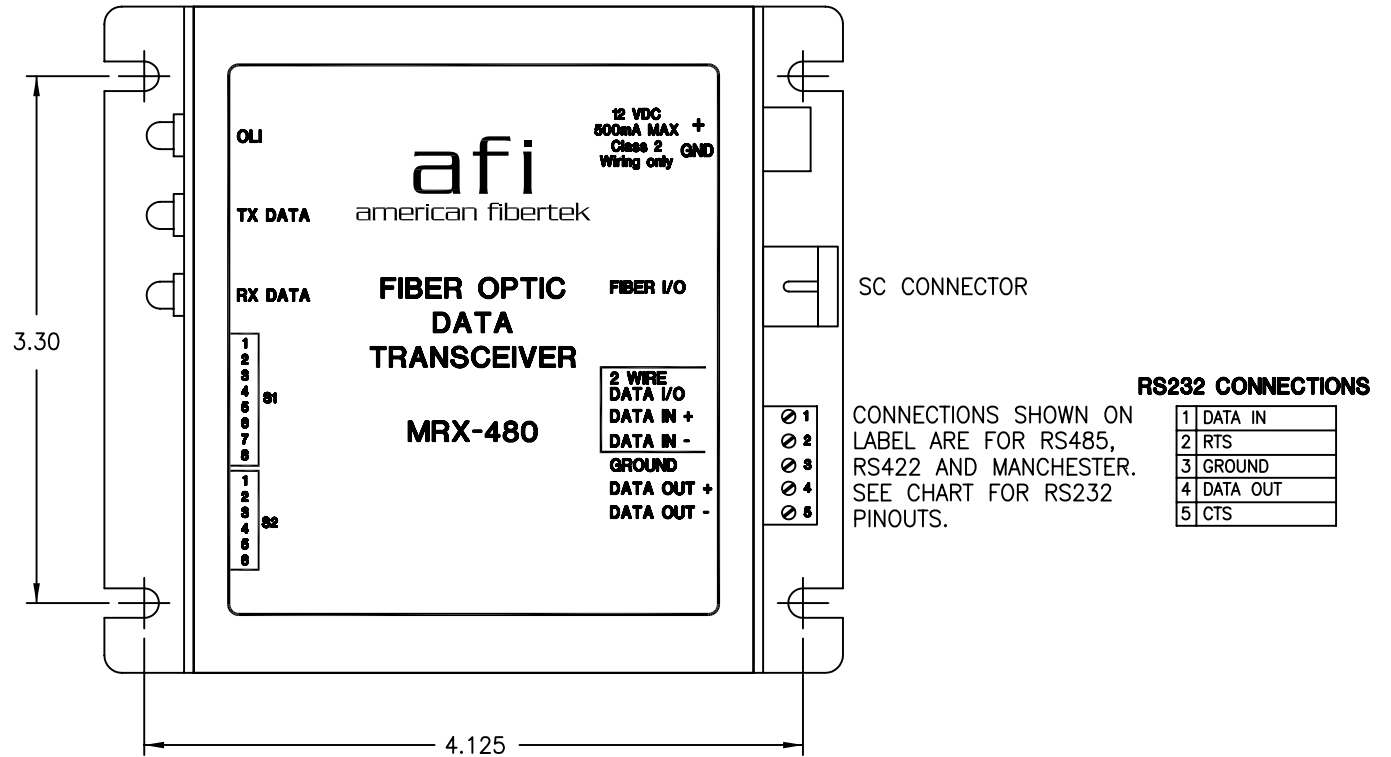


OLI – OPTICAL LEVEL INDICATOR:
INDICATOR IS GREEN WHEN PROPER
LEVEL IS PRESENT. IT IS RED WHEN
SIGNAL IS MISSING OR AT INCORRECT
LEVEL.

DATA RX/TX:
INDICATORS ARE GREEN AND INDICATE
DATA ACTIVITY. INDICATORS ARE OFF
WHEN NO ACTIVITY IS PRESENT.



RS232 CONNECTIONS

CONNECTIONS SHOWN ON
LABEL ARE FOR RS485,
RS422 AND MANCHESTER.
SEE CHART FOR RS232
PINOUTS.

1	DATA IN
2	RTS
3	GROUND
4	DATA OUT
5	CTS

SWITCH S1 LEGEND								
1	2	3	4	5	6	7	8	ON=DOWN / OFF=UP
OFF	OFF	OFF	OFF	OFF	OFF	ON	ON	RS485-4W (FACTORY SHIPPED)
OFF	OFF	ON	OFF	OFF	OFF	ON	ON	RS485-2W
OFF	ON	OFF	OFF	OFF	OFF	ON	ON	RS422/MANCHESTER
ON	OFF	OFF	OFF	ON	ON	OFF	OFF	RS232

SWITCH S2 LEGEND			
	ON=DOWN	OFF=UP	FACTORY SHIPPED
1	INPUT BIAS ON	INPUT BIAS OFF	OFF
2	INPUT TERM. ON	INPUT TERM. OFF	OFF
3	INPUT BIAS ON	INPUT BIAS OFF	OFF
4	OUTPUT BIAS ON	OUTPUT BIAS OFF	OFF
5	OUTPUT TERM. ON	OUTPUT TERM. OFF	OFF
6	OUTPUT BIAS ON	OUTPUT BIAS OFF	OFF

 120 BELMONT DRIVE SOMERSET N.J.	DATE: 28 JAN 08		MRX-480 CUSTOMER CONNECTION		
	ACAD FN: MRX-480 CC				
	SCALE: NONE	DWG BY: BLB	DWG. NO.:	SH. OF	REV.: