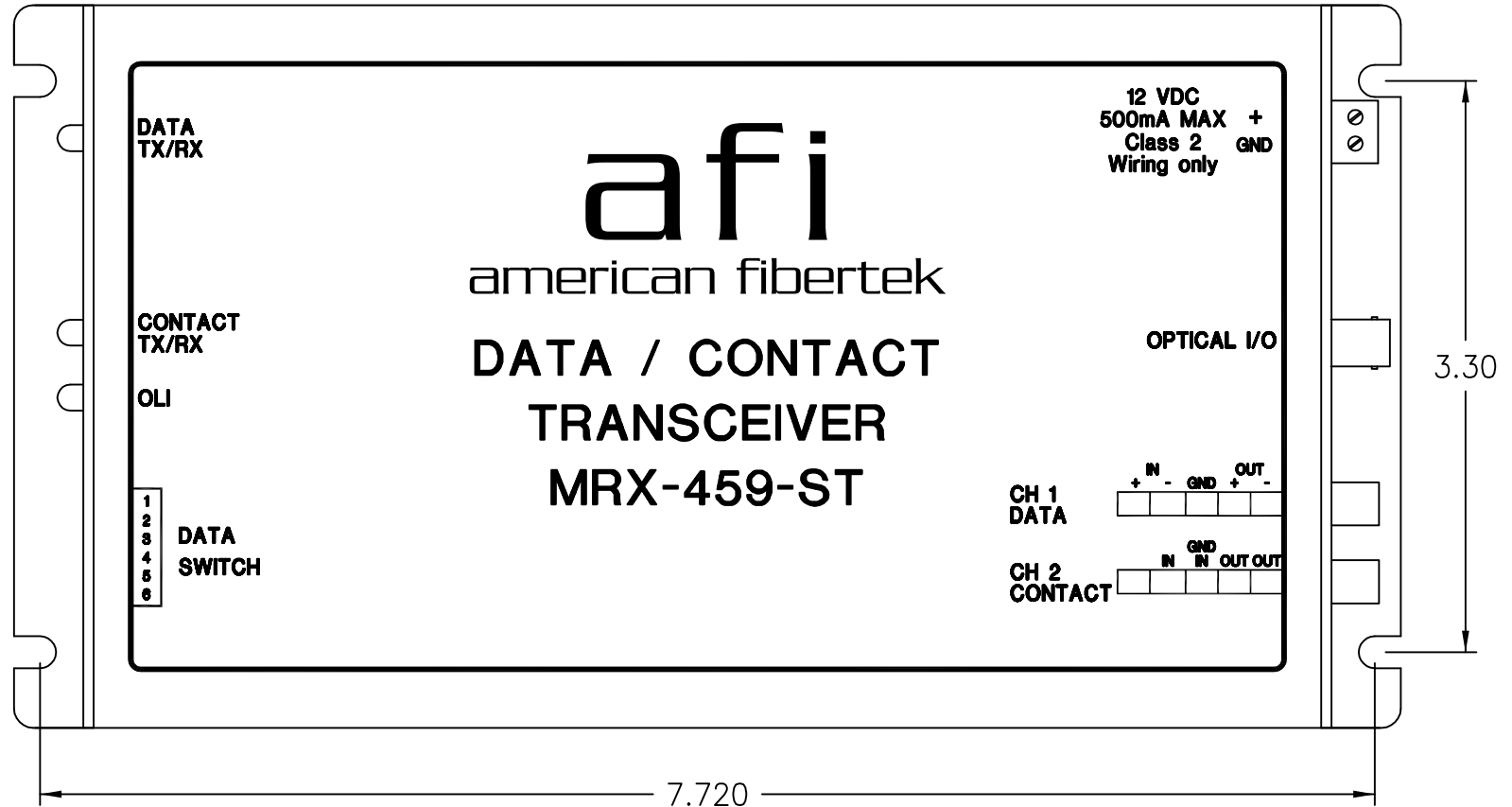


DATA TX/RX INDICATORS:
 INDICATOR IS GREEN WHEN DATA ACTIVITY IS PRESENT. OFF WHEN NO DATA ACTIVITY IS PRESENT.

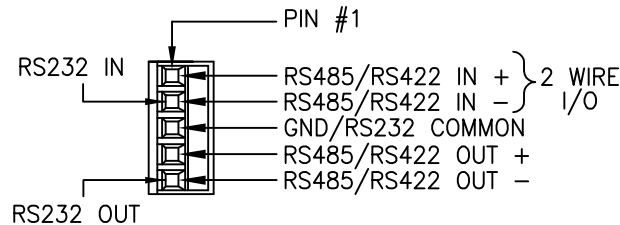
CONTACT TX/RX INDICATOR:
 INDICATOR IS GREEN WHEN CONTACT IS CLOSED. OFF WHEN CONTACT IS OPEN.

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

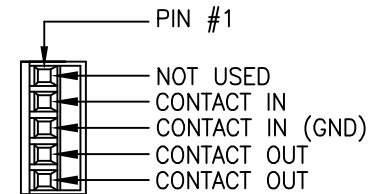


DATA SWITCH SETTINGS						
1	2	3	4	5	6	ON=DOWN / OFF=UP
OFF	OFF	OFF	ON	ON	OFF	RS485-4W / MANCHESTER (FACTORY SHIPPED)
OFF	OFF	OFF	OFF	ON	ON	RS485-2W
OFF	OFF	OFF	ON	OFF	OFF	RS422
OFF	OFF	OFF	OFF	OFF	OFF	RS232
NOT USED			DATA			

DATA CONNECTIONS



CONTACT CONNECTIONS



OPTICAL CONNECTION: ST SINGLEMODE

 american fibertek 120 BELMONT DRIVE SOMERSET N.J.	DATE: 04 NOV 14		MRX-459-ST CUSTOMER ASSEMBLY DRAWING		
	ACAD FN.: MRX-459-ST CC				
	SCALE: NONE	DWG BY: BLB	DWG. NO.:	SH. OF	REV.: