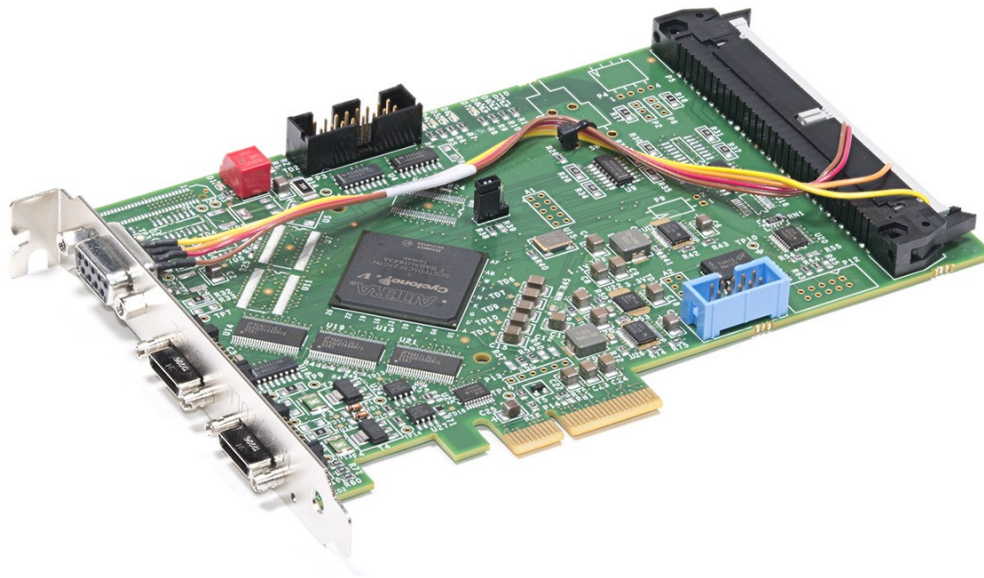
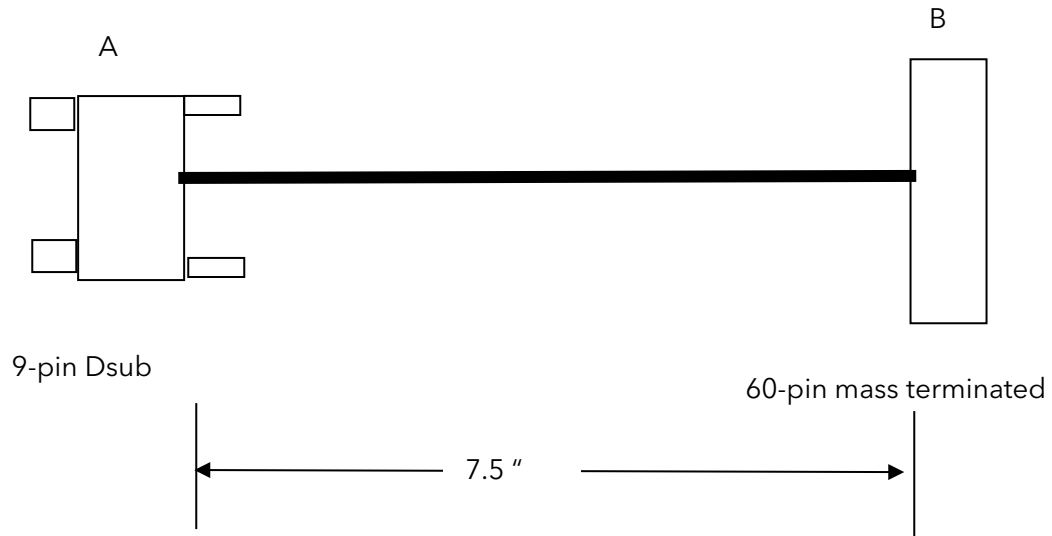


The Axion 1xE-DS9T is designed to take advantage of using a single slot for basic trigger access from the rear of the PC.



This document contains pin out information to connect your trigger mechanism to the frame grabber.



Connector A is a 9-pin female Dsub that can be installed on a PC bracket. It has female locking screws to mate with a corresponding male Dsub.

Connector B is a 60 pin mass terminated connector with center polarizing key. Wires from connector B come out on the side of the key.

Length of wires between A and B is 7.5".

Wiring between A and B:

A	B	Signal	Direction relative to board
1	34	GND	
2	35	TRIG	IN
3	48	CC3	OUT
4	60	GND	
5	36	ENC_A	IN
6	37	ENC_B	IN
7	49	CC4	OUT
8	50	CC2	OUT