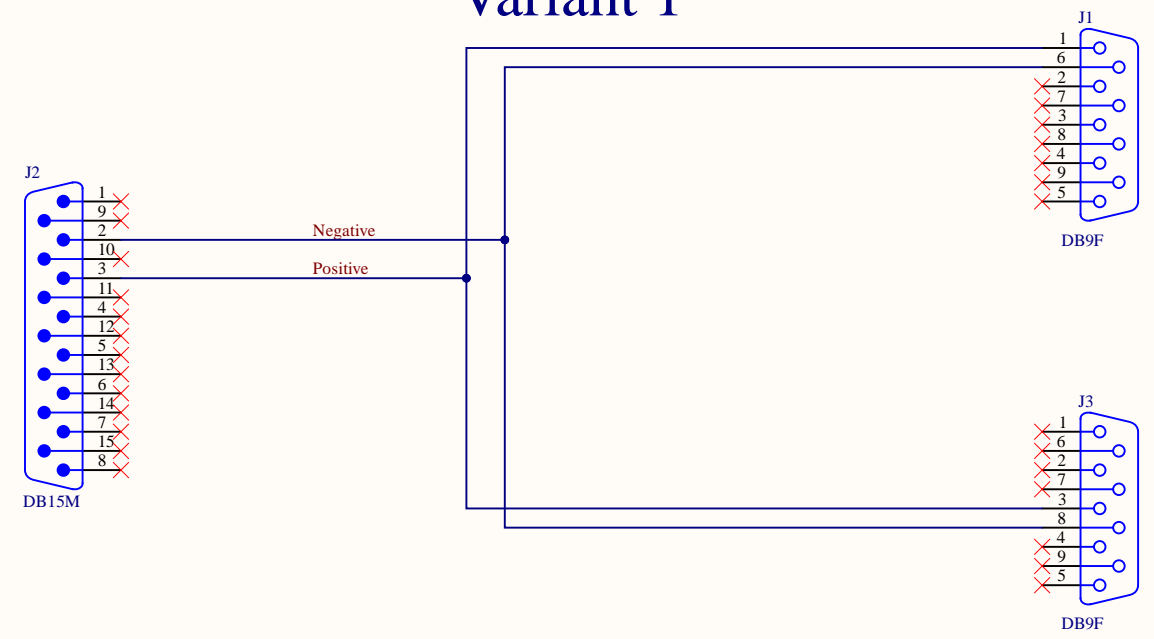


PI Controller

### Variant 1

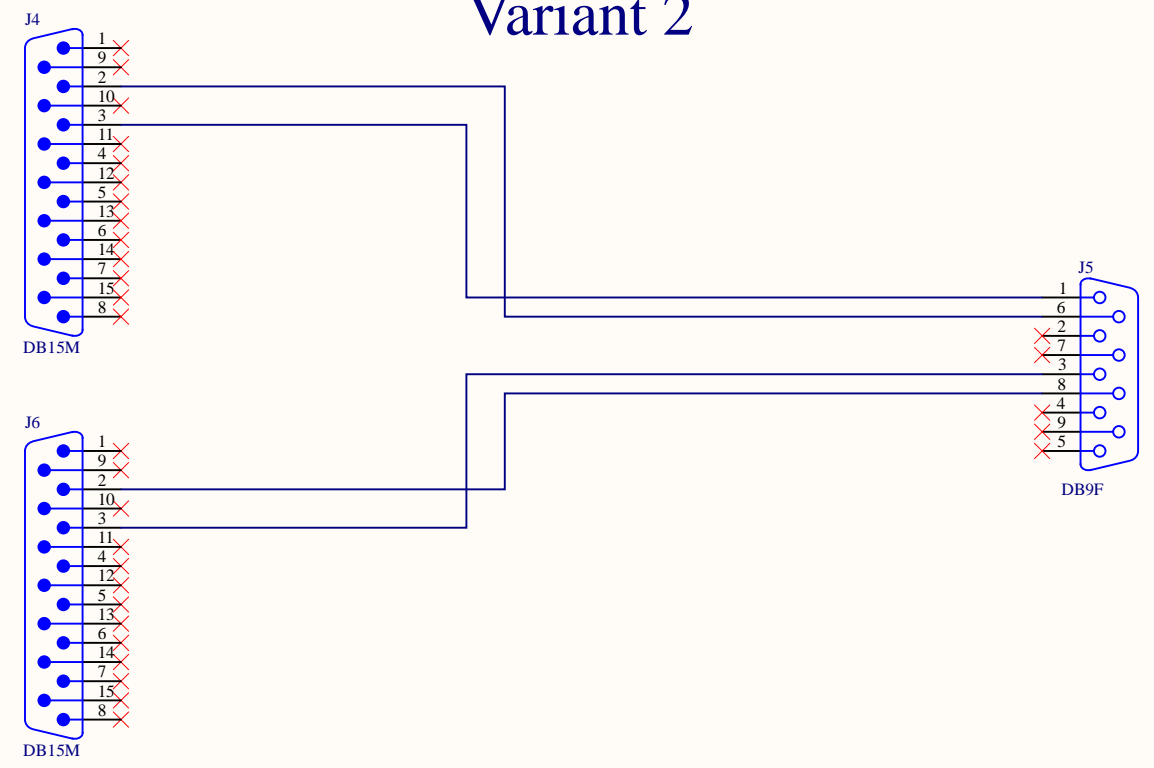


Oven

Chassis Side

Lens

### Variant 2



Oven

PI Controller Side

Chassis Side

Lens

Title <b>PI Picomotor Cables</b>		
Size B	Number <b>D2200280</b>	Revision <b>1</b>
Date: 8/02/2022	Sheet 1 of 2	
File: C:\Users\...\PiPico1.SchDoc	Drawn By: Daniel Sigg	

# ISC\_SQ\_303 Breakout

# ISC\_SQ\_305 Breakout

Vacuum Flange  
HAM7 D5-F5

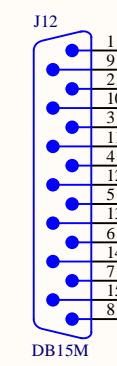
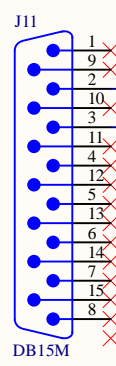
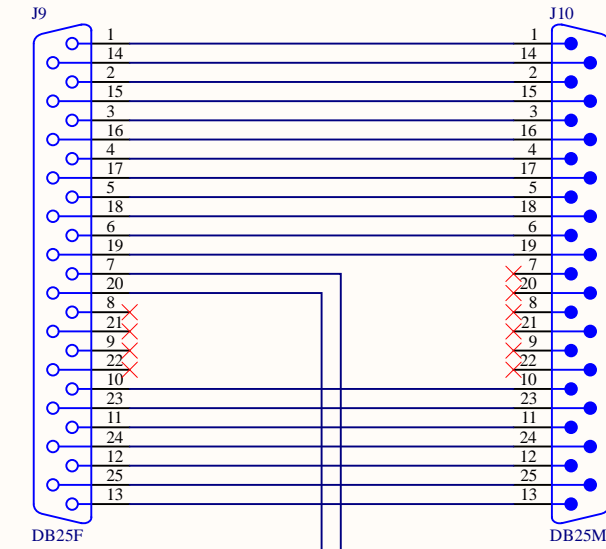
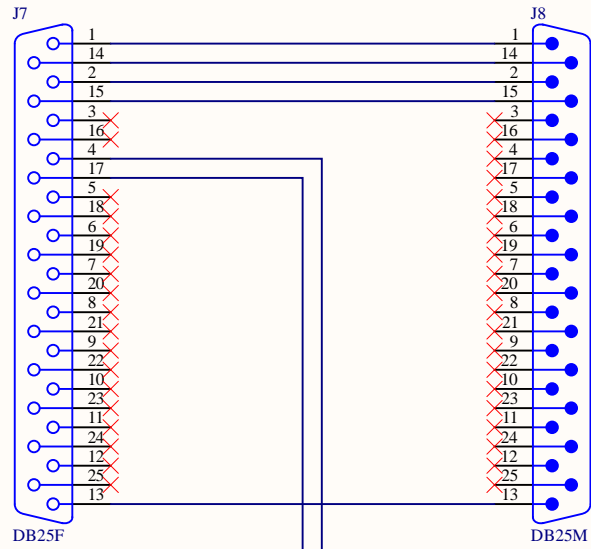
Vacuum Flange  
HAM7 D5-F6

PI Controller

PI Controller

Oven

Lens



No connection between DB25 shells.  
Unused pins can be connected.

Title <b>PI Picomotor Cables</b>		
Size B	Number <b>D2200280</b>	Revision <b>1</b>
Date: 8/02/2022	Sheet 2 of 2	
File: C:\Users\...\PiPico2.SchDoc	Drawn By: Daniel Sigg	