

Edge connector pin assignments for D&C board

Connector	Pin	Connection	Additional Information
J4	1	V _{CC}	
	2		
	3	I2C3_SCL	
	4	I2C3_SDA	
	5		
	6	DAC1_OUT	(PA4)
	7	DAC2_OUT	(PA5)
	8	GND	
J5	1	V _{CC}	
	2		
	3	EXT_PB4	
	4	EXT_PB5	
	5	EXT_PB7	
	6	EXT_PB8	
	7	EXT_PB15	
	8	GND	
J6	1	V _{CC}	
	2		
	3	EXT_PC4	ADC12_IN14
	4	EXT_PC5	ADC12_IN15
	5	EXT_PC6	
	6	EXT_PC13	
	7		
	8	GND	
J7	1	V _{CC}	
	2	EXT_PE3	
	3	EXT_PE4	
	4	EXT_PE5	
	5	EXT_PE6	
	6	EXT_PE7	
	7		
	8	GND	