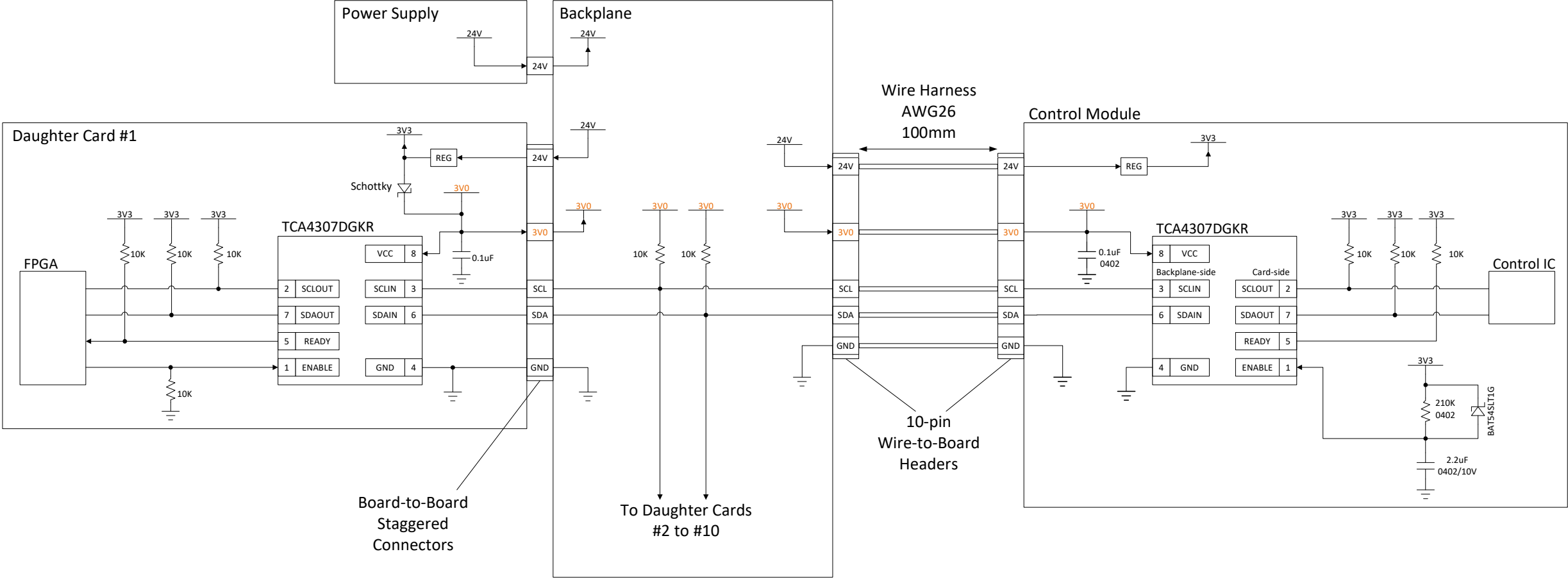
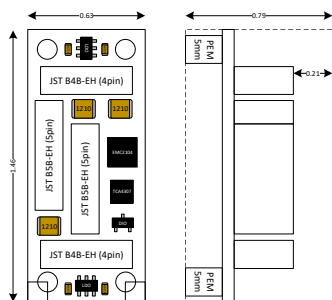
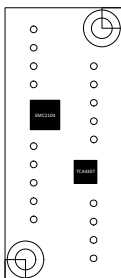
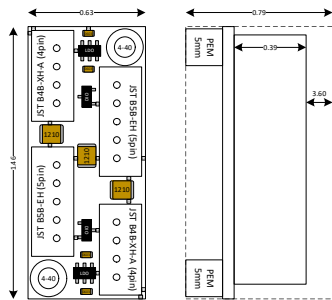


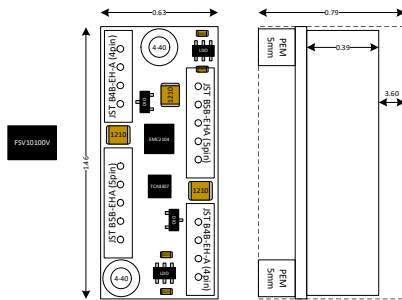




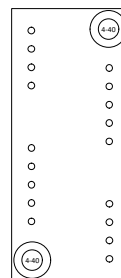
JST eXH Series

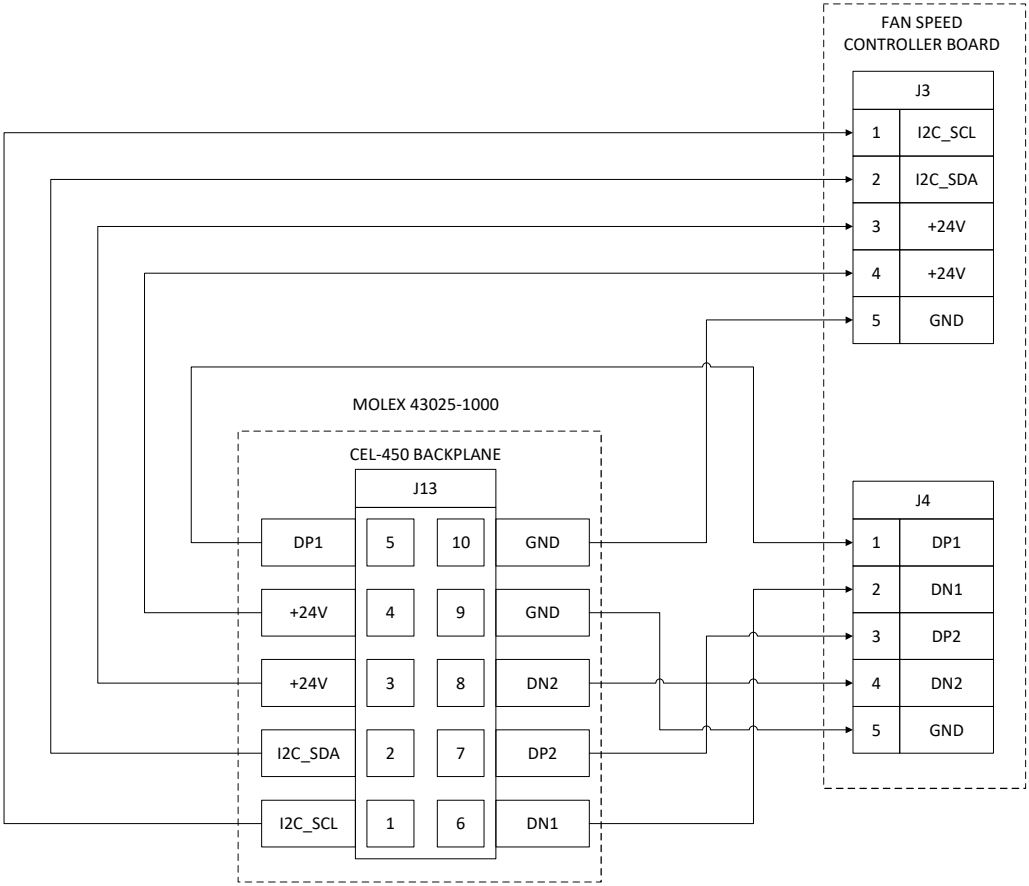


JST eEH Series



FRV10100V





To BACKPLANE

Molex
43030-0007

To FAN 1
Molex JST EHR-4

Molex JST EHR-5

J1

FAN1 V- (BLACK)
FAN1 V+ (RED)
FAN1 TACH (YELLOW)
FAN1 PWM (BROWN)

J3

I2C_SCL
I2C_SDA
+24V
+24V
GND

Molex JST EHR-5

J4

DP1
DN1
DP2
DN2
GND

J2

FAN2 V- (BLACK)
FAN2 V+ (RED)
FAN2 TACH (YELLOW)
FAN2 PWM (BROWN)

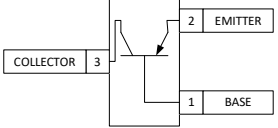
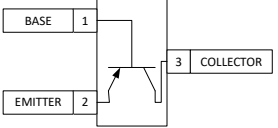
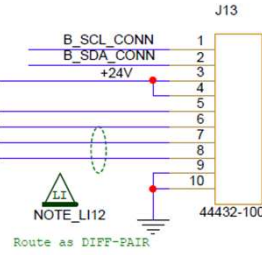
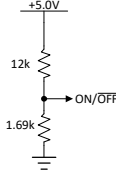
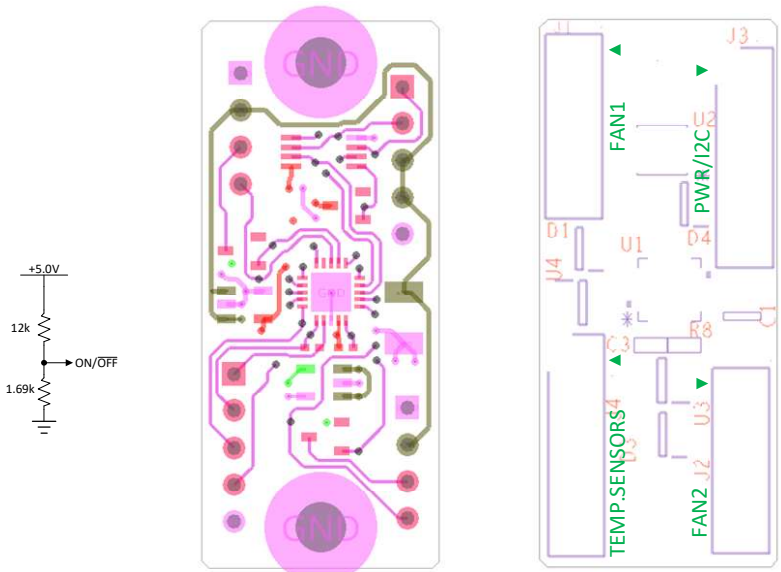
To FAN 2
Molex JST EHR-4

J13 - FAN Connector on Backplane
TOP VIEW

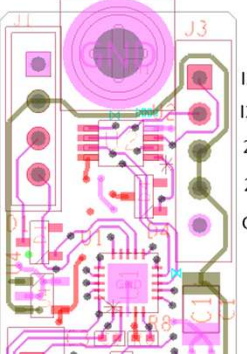
DP1	5	10	GND
+24V	4	9	GND
+24V	3	8	DN2
I2C_SDA	2	7	DP2
I2C_SCL	1	6	DN1

J13 - FAN Connector on Backplane
TOP VIEW

I2C_SDA	5	10	GND
+24V	4	9	GND
+24V	3	8	DN2
DN1	2	7	DP2
DP1	1	6	I2C_SCL

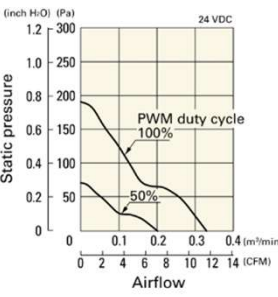


FAN V- (BLACK)
FAN V+ (RED)
FAN_TACH (YELLOW)
FAN PWM (BROWN)

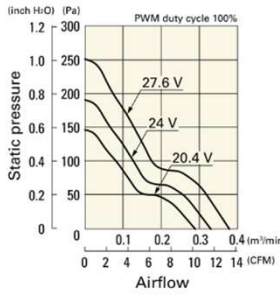


9GA0424P6H001 With pulse sensor with PWM control

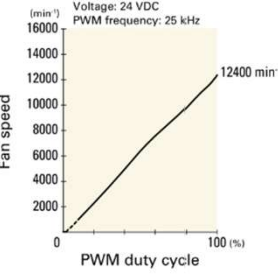
PWM duty cycle



Operating voltage range



PWM duty - Speed characteristics example



FSV10100V

