

PDSX-2

	A	B	C		D	E	F	
1	Out 16 o	Out 15 o	Out 14 o		Out 13 o	Out 12 o	Out 11 o	1
2	Input 16 o	Input 14 o	Input 12 o		Input 10 o	An In 4 o	An In 2 o	2
3	Input 15 o	Input 13 o	Input 11 o		Input 9 o	An In 3 o	An In 1 o	3

1A. Out 16: 10A
 1B. Out 15: 10A
 1C. Out 14: 10A
 2A. Input 16:
 2B. Input 14:
 2C. Input 12:
 3A. Input 15:
 3B. Input 13:
 3C. Input 11:

1D. Out 13: 10A
 1E. Out 12: 10A
 1F. Out 11: 10A
 2D. Input 10:
 2E. Analog in 4:
 2F. Analog in 2:
 3D. Input 9:
 3E. Analog in 3:
 3F. Analog in 1:

	A	B	C	D	E		F	G	H	J	K	
1	Out 10 o	Out 9 o	Out 8 o	Out 7 o	Out 6 o		Out 5 o	Out 4 o	Out 3 o	Out 2 o	Out 1 o	1
2	Out 10 o	Out 9 o	Out 8 o	Out 7 o	Out 6 o		Input 8 o	Input 6 o	Input 4 o	Input 2 o	GND 1 o	2
3	nc o	nc o	nc o	CAN L o	CAN H o		Input 7 o	Input 5 o	Input 3 o	Input 1 o	GND 2 o	3

1A. Out 10: 10A
 1B. Out 9: 10A
 1C. Out 8: 10A
 1D. Out 7: 10A
 1E. Out 6: 10A
 2A. Out 10: 10A
 2B. Out 9: 10A
 2C. Out 8: 10A
 2D. Out 7: 10A
 2E. Out 6: 10A
 3A. nc
 3B. nc
 3C. nc
 3D. CAN L
 3E. CAN H

1F. Out 5: 10A
 1G. Out 4: 10A
 1H. Out 3: 10A
 1J. Out 2: 10A
 1K. Out 1: 10A
 2F. Input 8:
 2G. Input 6:
 2H. Input 4:
 2J. Input 2:
 2K. GND 1
 3F. Input 7:
 3G. Input 5:
 3H. Input 3:
 3J. Input 1:
 3K. GND 2

Output 6-10 have 20A max output current when used 2 pins like 1A and 2A in same time.
 Single pin max. 10A for maximum safety.

Analog in is 0-32V tolerant.

WARNING: Don't connect +12V to digital input. It may damage the device