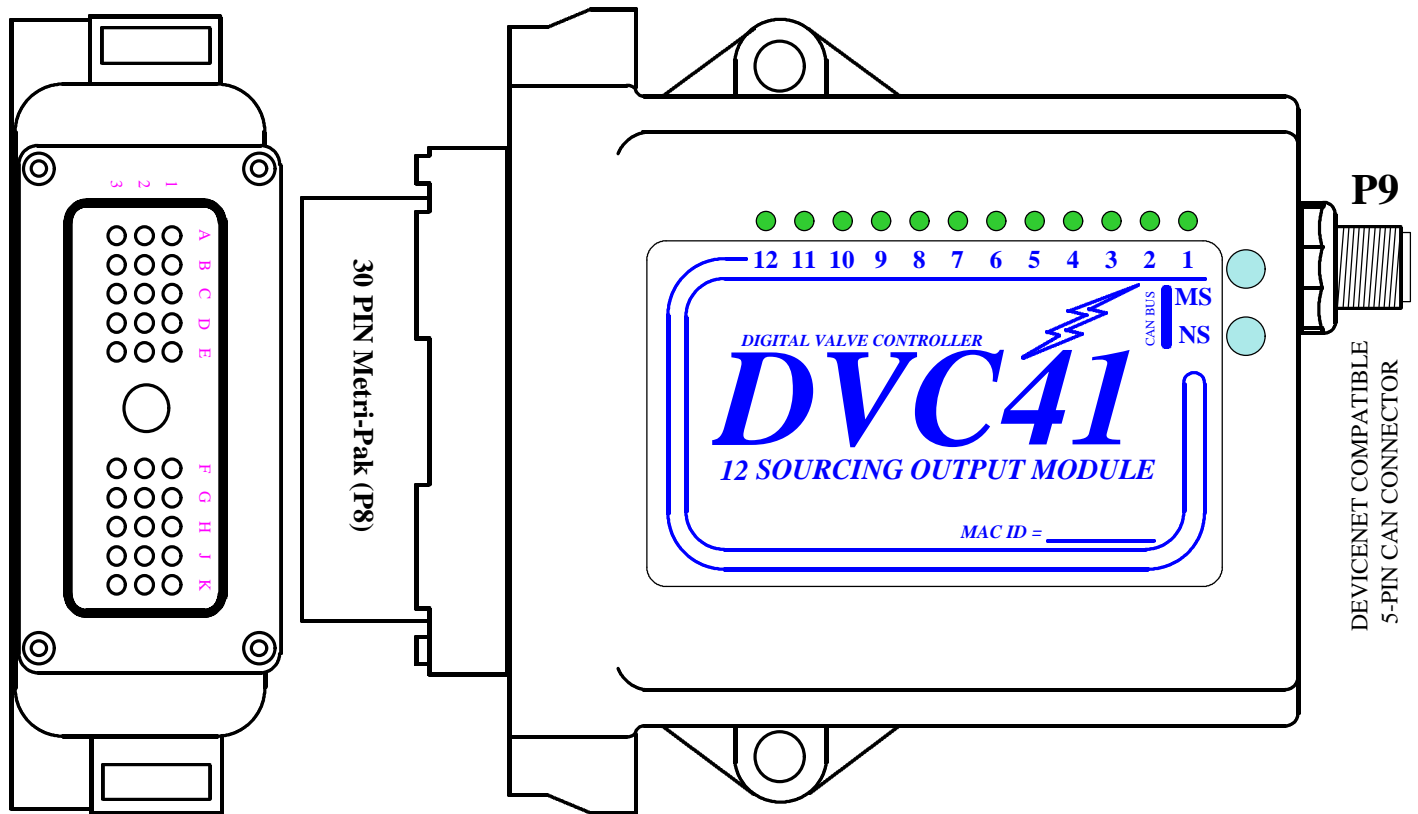


DVC41 CONNECTOR PINOUT

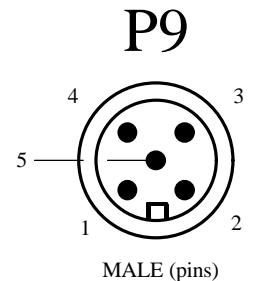


*** SPECIAL NOTES:

1. +POWER IN 1 supplies power to the DVC41 module and HS OUT 1, HS OUT 2, HS OUT 3, and HS OUT 4.
2. +POWER IN 2 supplies power to HS OUT 5, HS OUT 6, HS OUT 7, and HS OUT 8.
3. +POWER IN 3 supplies power to HS OUT 9, HS OUT 10, HS OUT 11, and HS OUT 12.

5 PIN CAN (P9)

PIN	FUNCTION
1	**DRAIN (NC)
2	** V+ (NC)
3	** V- (NC)
4	CAN_H
5	CAN_L



** Not connected internally to the DVC41 module.

30 PIN Metri-Pak (P8)

PIN	FUNCTION	PIN	FUNCTION	PIN	FUNCTION
A1	HS OUT 1	D2	PWR COM	G3	PWR COM
A2	PWR COM	D3	PWR COM	H1	HS OUT 12
A3	RXD	E1	HS OUT 5	H2	PWR COM
B1	HS OUT 2	E2	HS OUT 6	H3	PWR COM
B2	PWR COM	E3	HS OUT 7	J1	+POWER IN 1
B3	TXD	F1	HS OUT 8	J2	+POWER IN 2
C1	HS OUT 3	F2	HS OUT 9	J3	+POWER IN 3
C2	SIG COM	F3	HS OUT 10	K1	+POWER IN 1
C3	PWR COM	G1	HS OUT 11	K2	+POWER IN 2
D1	HS OUT 4	G2	PWR COM	K3	+POWER IN 3