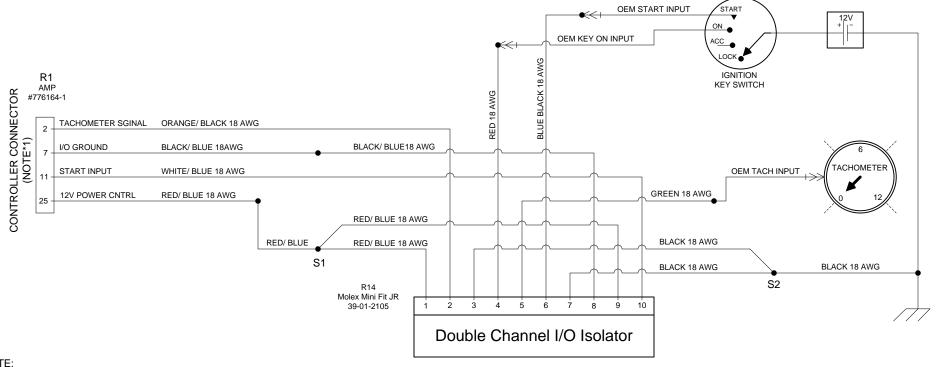
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## NOTE:

(\*1) OTHER ELECTRICAL CONNECTIONS AND SYSTEM COMPONENTS ARE NOT DISPLAYED IN THIS PAGE.

## I/O ISOLATOR PIN FUNCTION

- 1 CHANNEL 1 CONTROLLER 12V
- 2 CHANNEL 1 TACHOMETER OUTPUT
- 3 CHANNEL 1 GROUND
- 4 CHANNEL 1 VEHICLE 12V
- 5 CHANNEL 1 OUTPUT TO TACHOMETER
- 6 CHANNEL 2 IGNITION KEY INPUT
- 7 CHANNEL 2 GROUND
- 8 CHANNEL 2 CONTROLLER I/O GROUND
- 9 CHANNEL 2 CONTROLLER 12V
- 10 CHANNEL 2 CONTROLLER START INPUT

CAD TYPE VISIO	CAD LOC.	CAD FILE	DRW SIZE B
OPER. NO.	UNIT	DRAWING 1010-2CH-ISOLATOR-001	
DESIGN	DETAIL	TITTLE DUAL CHANNEL OPTO-ISOLATOR SYSTEM SCHEMATICS	
CHECKED	SAFETY		
SCALE NONE	DATE 4/19/12	REVISION B SHEET 1 OF 1	HPEVS