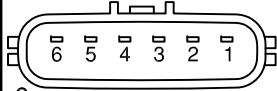


Column No.	A
Part No.s	35100-3CAB0 5483 2R12 D1130
Applications	Hyundai / Kia Genesis V6 3.8L GDi
Pin Function	 <p>Motor- 6 Motor+ 5 Throttle Position1 1 Throttle Position2 3 0V (TP1/TP2) 4 5V (TP1/TP2) 2 Not Connected</p>
Calibration	<p>Proportional Gain 110 Integral Gain 70 Derivative Gain 130 Period 1 Dead Band 0.2 Feed Forward 20 Neg. Integral Clamp -25 Frequency 8000 Motor Volts 14</p>

Note, refer to:-
"DAD0001 Electronic Throttle Setup for MoTeC 'hundred series' ECUs" or
"DAD0002 Electronic Throttle Setup for MoTeC 'M1 series' ECUs"
for additional information.



Title Hyundai Kia Electronic Throttle Motors				Sheet No	Drawing No
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