

2004 CTS-V

ACCORDING TO LS1TECH WITH SERVICE MAUAL CURCUITS

TAC				APP Sensor			
GM Part Number 12186688				GM Part Number 15326842			
10 way F150 Series Sealed (BK)				10 way F150 Series Sealed (BK)			
Connector Part Information				Connector Part Information			
Pin	Wire Color	Circuit No.	Function	Pin	Wire Color	Circuit No.	Function
A	GRAY	1273	Low Reference Signal 3	F	GRAY	1273	Low Reference Signal 3
B	PURPLE	1272	Low Reference Signal 2	G	PURPLE	1272	Low Reference Signal 2
C	LIGHT BLUE	1162	APP Sensor 2 Signal	H	DARK BLUE	1162	APP Sensor 2 Signal
D	TAN	1274	5-Volt Reference Signal 2	J	TAN	1274	5-Volt Reference Signal 2
E	YELLOW/BLACK	1275	5-Volt Reference Signal 3	B	YELLOW/BLACK	1275	5-Volt Reference Signal 3
F	DARK BLUE	1161	APP Sensor 1 Signal	E	LIGHT BLUE	1161	APP Sensor 1 Signal
G	LIGHT BLUE	1276	5-Volt Reference Signal 1	D	LIGHT BLUE	1276	5-Volt Reference Signal 1
H	NOT USED	NOT USED	NOT USED	C	NOT USED	NOT USED	NOT USED
J	BROWN	1271	Low Reference Signal 1	K	BROWN	1271	Low Reference Signal 1
K	DARK GREEN	1163	APP Sensor 3 Signal	A	DARK GREEN	1163	APP Sensor 3 Signal

BROWN	1271	Low Reference Signal 1
PURPLE	1272	Low Reference Signal 2
GRAY	1273	Low Reference Signal 3
TAN	1274	5-Volt Reference Signal 2
YELLOW/BLACK	1275	5-Volt Reference Signal 3
LIGHT BLUE	1276	5-Volt Reference Signal 1
DARK BLUE	1161	APP Sensor 1 Signal
LIGHT BLUE	1162	APP Sensor 2 Signal
DARK GREEN	1163	APP Sensor 3 Signal

NOTE: PIN H CIRCUIT 1162 ON PEDAL PLUG SHOULD BE LIGHT BLUE BUT IS DARK BLUE
 NOTE: PIN E CIRCUIT 1161 ON PEDAL PLUG SHOULD BE DARK BLUE BUT IS LIGHT BLUE



