[The image contains a detailed wiring diagram for a 2004 Toyota Corolla (EWD533U), focusing on the engine control system and related components.]
2004 COROLLA

Power Source

Interior Light

* 1 : w/ Moon Roof
* 2 : w/o Moon Roof
* 5 : w/ Automatic Glare-Resistant EC Mirror
* 7 : w/ TVIP System

(Cont. next page)
Interior Light

* 1 : w/o Moon Roof
* 2 : w/ Moon Roof
* 3 : w/o Door Lock Control
* 4 : w/ Door Lock Control
* 5 : w/ Automatic Glare-Resistant EC Mirror
* 6 : w/o Automatic Glare-Resistant EC Mirror
* 7 : w/ TVIP System
Wireless Door Lock Control

Integration Relay

TVIP ECU

Under the Left Quarter Pillar