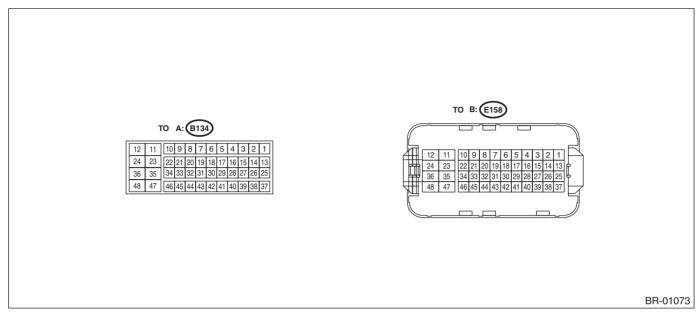
5. Engine Control Module (ECM) I/O Signal

A: ELECTRICAL SPECIFICATION



Description		Connector No.	Terminal No.	Signal (V)		
				Ignition SW ON (engine OFF)	Engine ON (idling)	Note
Brake vacuum sensor	Signal	E158	13	1 — 3.8	1 — 3.8	_
	Power supply	B134	18	5	5	_
	Ground	B134	19	0	0	_
Self-shutoff control		B134	38	0	0	_
Brake vacuum pump	Relay drive	E158	37	10 — 13 (When pump is OFF)	12 — 14 (When pump is ON)	_
				0 (When pump is ON)	0 (When pump is ON)	
	Electric load	E158	1	0 (When pump is OFF)	0 (When pump is OFF)	
				10 — 13 (When pump is ON)	12 — 14 (When pump is ON)	_