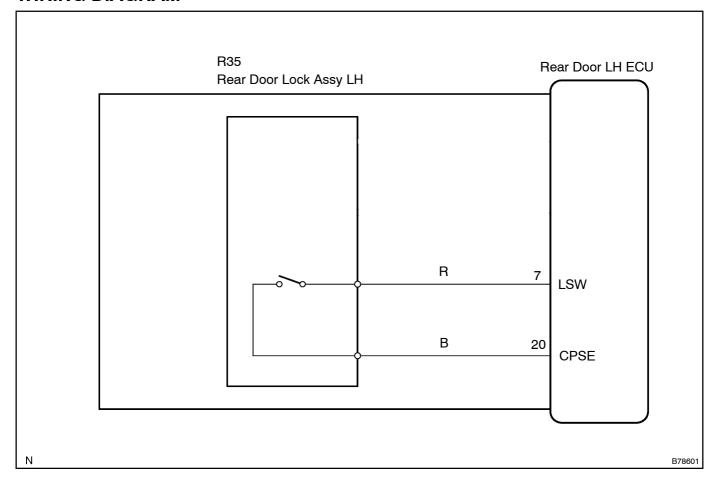
DOOR UNLOCK DETECTION SWITCH CIRCUIT ON REAR LEFT SIDE DOOR

CIRCUIT DESCRIPTION

The door unlock detection switch is built in the door lock assembly.

This switch is ON when the door lock knob is in the unlock position and OFF when it is in the lock position. It is used as one of the operating conditions for the key confinement prevention function.

WIRING DIAGRAM



INSPECTION PROCEDURE

1 | READ[YALUE[OF[INTELLIGENT[TESTER[]I[[DOOR[UNLOCK[DETECTION[\$WITCH]

(a) Check the DATA LIST for proper functioning of the door unlock detection switch.

Multiplex[hetwork[body[ECU[(Rear[door[LH[ECU):

Item	Measurement <u>∏</u> tem/Display <u>∏</u> Range)	Normal@ondition	Diagnostic Note
Lock[Pos[\$W	Door@inlock@letection[\$witch[\$ignal /ON[ør@FF	ON:[Door[]s[]unlocked OFF:[Door[]s[]ocked	-

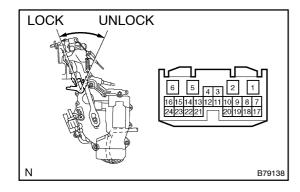
OK:[]'ON"[Door[]s[unlocked)[appears[on[]the[screen.

NGD Go[to[step[2

OK

PROCEED_TO_NEXT_CIRCUIT_INSPECTION_\$HOWN_ON_PROBLEM_\$YMPTOM_TABLE (See_page_05-2529)

2 | CHECK|REAR|DOOR|LOCK|ASSY|LH|(DOOR|UNLOCK|DETECTION|SWITCH)



(a) Measure file esistence of file door unlock detection switch.

Standard:

Tester Connection	Door[Lock[Position	Specified[Condition
7 -[20	ON[[Door[]ock[set[]o UNLOCK)	Below[] [[Ω
7 -[20	OFF[[Door[]ock[\$et[]o LOCK)	10[ktttp:[higher



OK

PROCEED_TO_NEXT_CIRCUIT_INSPECTION_\$HOWN_ON_PROBLEM_\$YMPTOMS_TABLE (See_page_05-2529)