

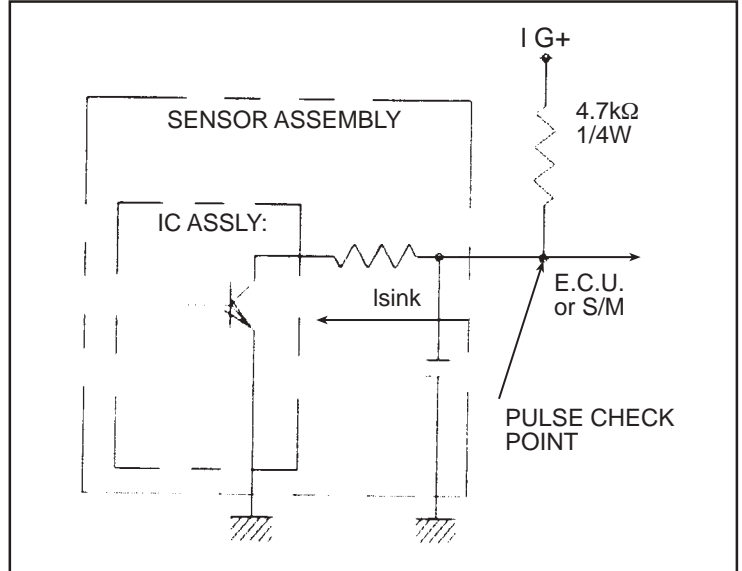
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◆ SPEED SENSOR C/W PLUG



◆ CIRCUIT DIAGRAM



◆ SPECIFICATION

USEFUL Temp. RANGE	-30°C ~ +150°C
USEFUL Rev. RANGE	0 ~ 3500 RPM
USEFUL Volts RANGE	6V ~ 32V
CONTINUITY CURRENT SINK	Isink = 20mA MAX
OUTPUT PULSE TYPE	OPEN COLLECT

ITEMS		SPEC.
OUTPUT PULSE Fig 1	(Ton/T) x 100	(DUTY 50 ± 20%)
	HIGH LEVEL :	Voh (Vcc - 0.9) V MIN
	LOW LEVEL : Vol	1.5V MAX
	RISE TIME : Tr	300 μs MAX
	FALL TIME : Tf	200 μs MAX
OUTPUT PULSE		4 PULSE/REV
DRIVE TORQUE (25 ± 10°C)		500GF - cm MAX
OUTPUT CURRENT : Iout		6mA MAX

◆ OVERALL DIMENSIONS

