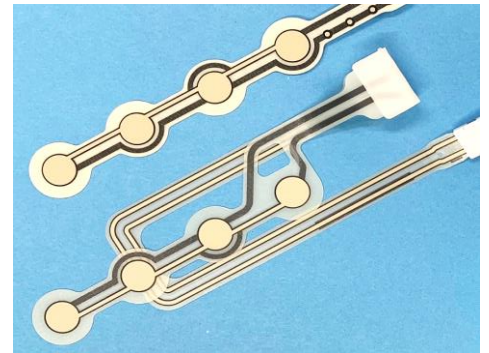
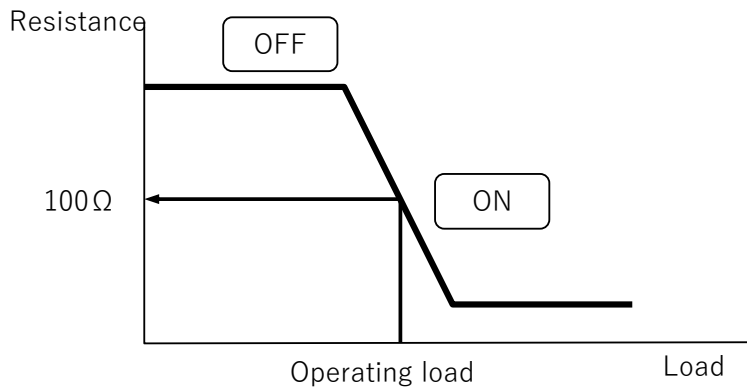


This sensor detects occupant seating to prompt seatbelt use via warning lights or sounds. The sensing unit features a membrane switch structure, making it applicable for uses beyond seat detection.

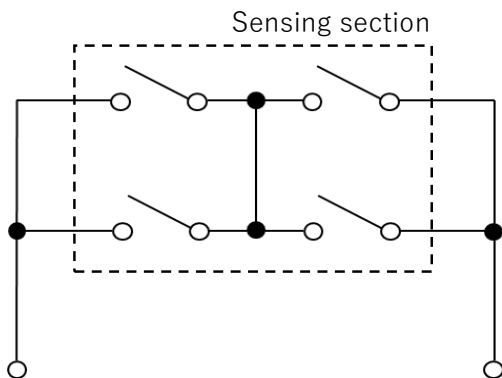
■ Features

- Film-based sensor that does not cause discomfort when seated
- Customizable to various shapes and operating loads(※) to match specific seats
- High reliability cultivated through years of automotive application experience

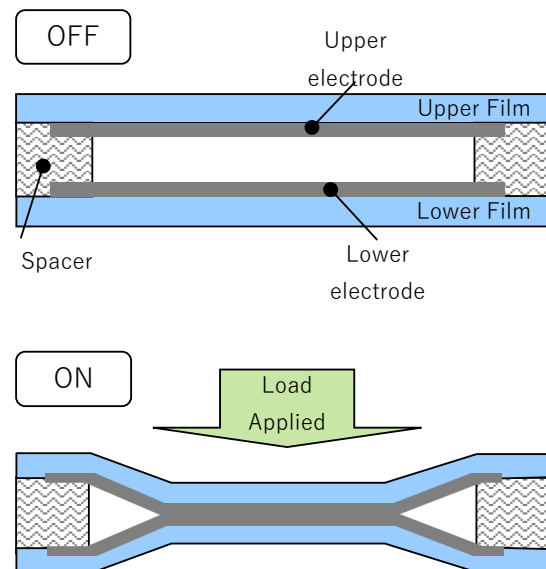
※Operating load: Customizable based on sensor structure



■ Sensor Circuit Example



■ Sensing Unit Structure



■ Product Specifications

Item	Rating	Unit
Rated Voltage	12	V
Operating Voltage Range	9.5~16	V
Operating Temperature Range	-30~+65	°C
Storage Temperature Range	-40~+80	°C
Contact ON Resistance	Max100	Ω