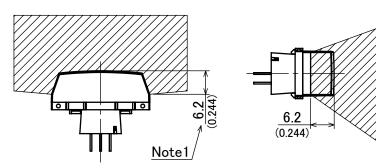
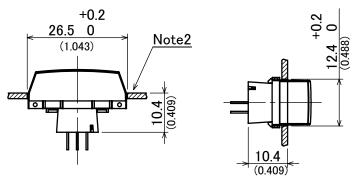
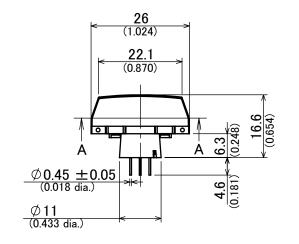
Detection range

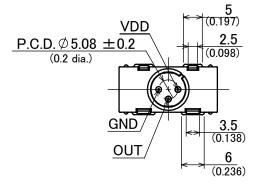


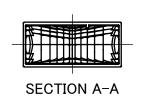
11.1 (0.437) (0.472) (0.524)

Recommended panel mouting hole dimensions

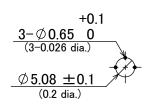








Recommended PC board pattern



Note1: In oredr to ensure proper detection, install it with

the lens exposed at least 6.2mm (0.244inch)

Note2: As for panel mouting hole, tapering or making

a large size hole should be done.

General tolerance ± 0.5 mm $(\pm 0.020 \text{ inch})$

Parts No. EKM***0511**	Date July.07.2017	
Name PIR MOTION SENSOR 'PaPIRs' EKM series (1/2)	Scale 1:1	Unit mm
(Horizontally wide detection type)	Tolerance	

Panasonic Corporation Eco Solutions Company