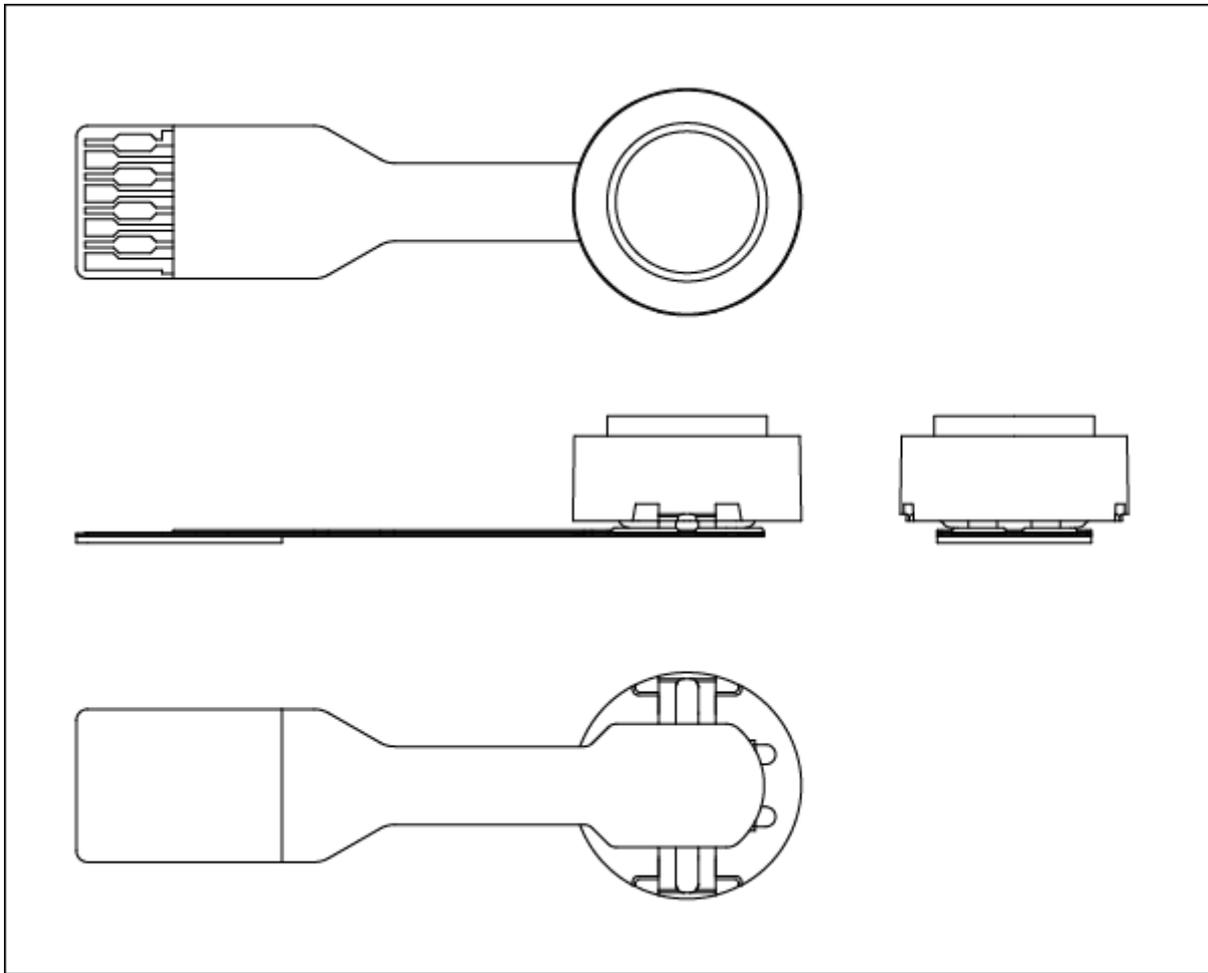




MEMS Pressure Sensor HSPPA (Water-proof Type) Series

Size	φ4、2.24mmt	
Features	Water-proof pressure sensor with temperature-compensated digital output	
Interface	I2C	
Output	Pressure/temperature: 16-bit	
Operating temperature range	-10°C to +60°C	
Pressure measurement range	300 to 1100hPa	
Supply voltage	1.7 to 3.6V	
Pressure accuracy	±2hPa	
Noise	2Pa (RMS)	
Current consumption	9.5μA (1Hz Sampling)	
Output type	I2C	
Measured pressure type	Absolute pressure	
Minimum order unit (pcs.)	Japan	3,000
	Export	3,000

Dimensions



Packing Specifications

Tray

Number of packages (pcs.)	1 case / Japan	6,000
------------------------------	----------------	-------

	1 case / export packing	6,000
--	----------------------------	-------

Export package measurements (mm)	210×210×230
----------------------------------	-------------

Notes are common to this series/models.

1. This site catalog shows only outline specifications. When using the products, please obtain formal specifications for supply.
2. Place your purchase order in N minimum package units (N: integer).