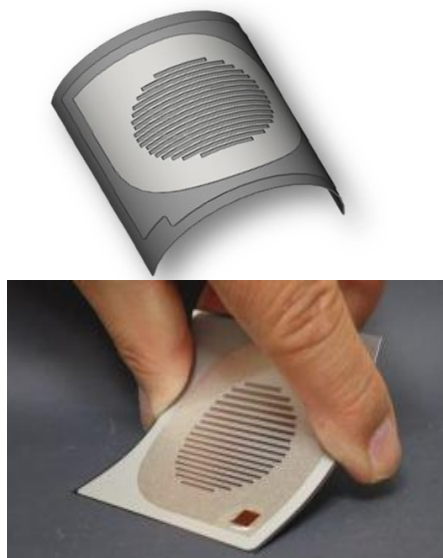
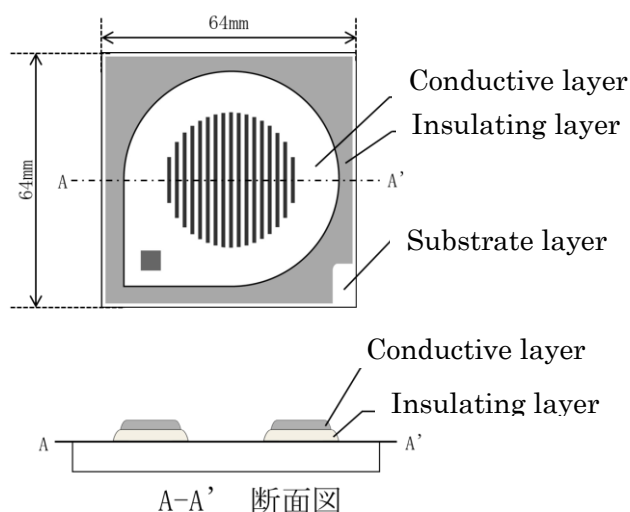


# Thin ACM(Atmospheric Corrosion Monitor) Sensor Specifications

## 【Structure and Appearance】



The thickness is about 1/4 of the standard ACM sensor and can be installed on curved surfaces such as inside and outside of pipes. The same lifespan and output as standard ACM sensors can be obtained.

## 【Specifications】

Materials	Carbon Steel, Galvanized Steel(without Z27 chemical conversion treatment), Materials supplied by Customers (Consultation Required), Stainless Steel, Aluminum Alloy, Magnesium Alloy, etc.,
Size	64mm×64mm (t=0.2mm) ※Custom-made is also available
Sensor Output	0.01nA～5mA
Lead Wire	Red & Black Cable 1m ※Length and Specifications can be customized
Connection to Measuring Equipment	Waterproof Connector, etc., ※Custom-made is also available
Supported Devices	ACM Data Loggers:SACM-311E、SACM-312B、SACM-314B、SACM-318B、SACM-31FB、SACM-50F、SACM-311B etc.
Inter-electrode Resistance	1GΩ or higher