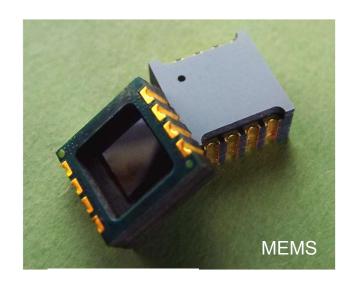
# Sensor Packaging



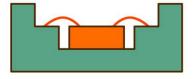
#### **MEMS** sensors and image sensors

For IoT, wearable devices and automotive electronics, we provide advanced sensor packages synergized by our processing technologies and material knowledge.



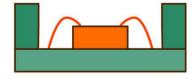
# Cavity .....

High reliability by milled structure inserting IC chip on cavity structure in resin substrate.



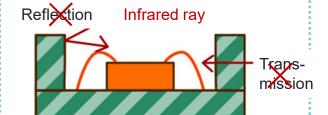
#### Lamination .....

Cavity structure to laminate frame plate on base substrate.



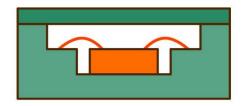
## Infrared insulation

Prevents sensors malfunction and decreasing sensitivity by cutting reflection or transmission of light



### **MEMS**

Mounting chip on resin substrate and laminate lid to make hollow package.





Nihon Micron co., Ltd.

www.nihon-micron.co.ir

+81266-23-8373 (Weekdays 8:30~17:20 JST.) ✓ nmadpt@nihon-micron.co.jp
FAX +81266-23-1223