

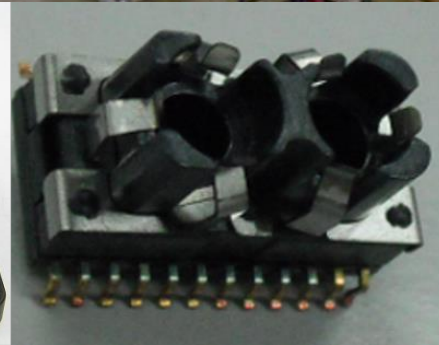
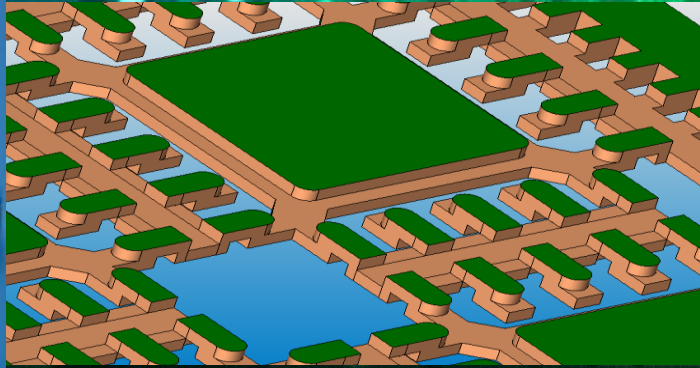


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PRODUCT DEVELOPMENT

TOOLING FABRICATION

INJECTION MOLDING

SECONDARY PROCESS /  
ASSEMBLY PROCESS



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**Optosem Technologies Sdn Bhd** precision AIR CAVITY PACKAGE have been used for Optical Mouse (Navigation) since 2003. With successful development of QFN AIR CAVITY PACKAGES, this opens up new market and application for other sensors including MEMS. AIR CAVITY PACKAGES in production included Proximity Switch, RF, Pressure Sensor, Gyroscope, PIR, Combo Sensor and more.

## Product Development for Air Cavity Package

Customer Input :  
Die Size, WB Diagram,  
POD...

Input Review, Product  
Structuring and Design

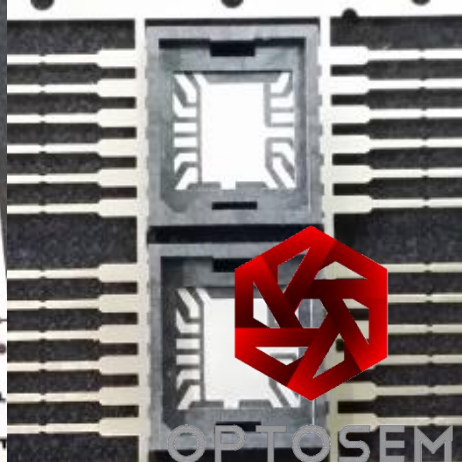
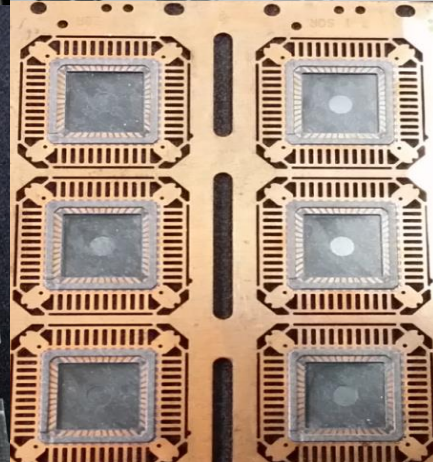
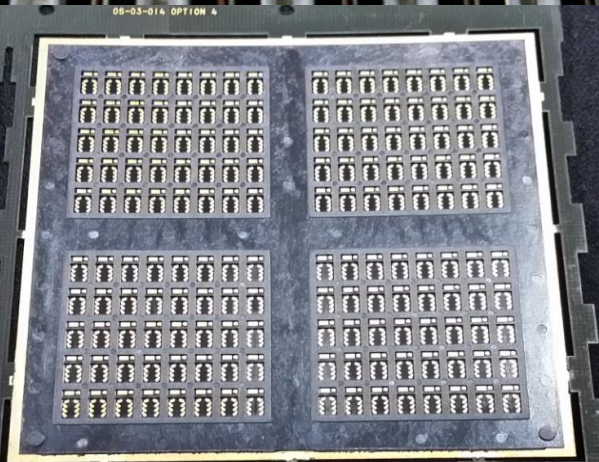
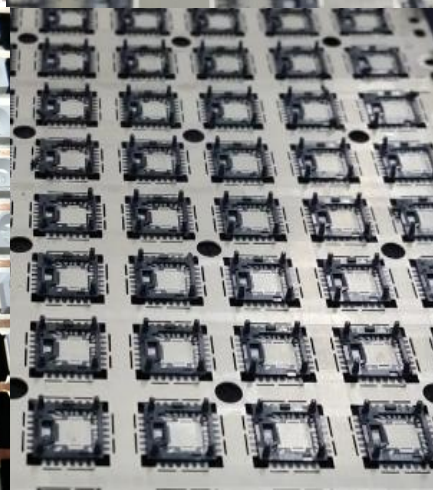
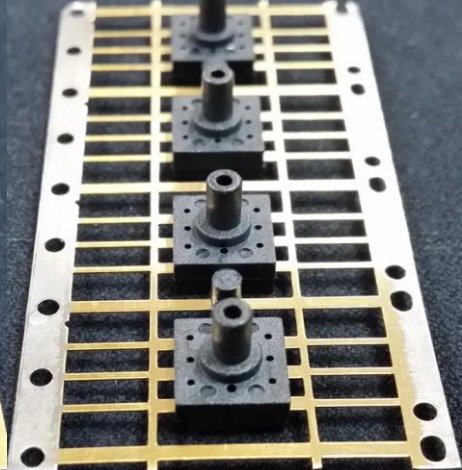
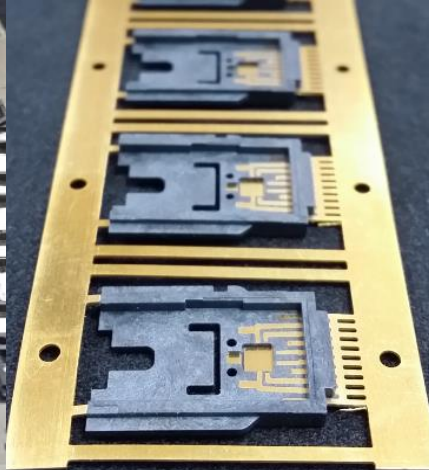
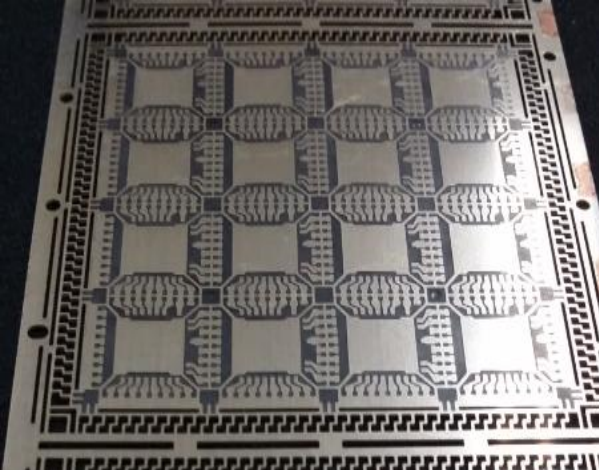
Drawing, DFM and Product  
Finalization

Tooling Fabrication

Sample Submission and  
Approval

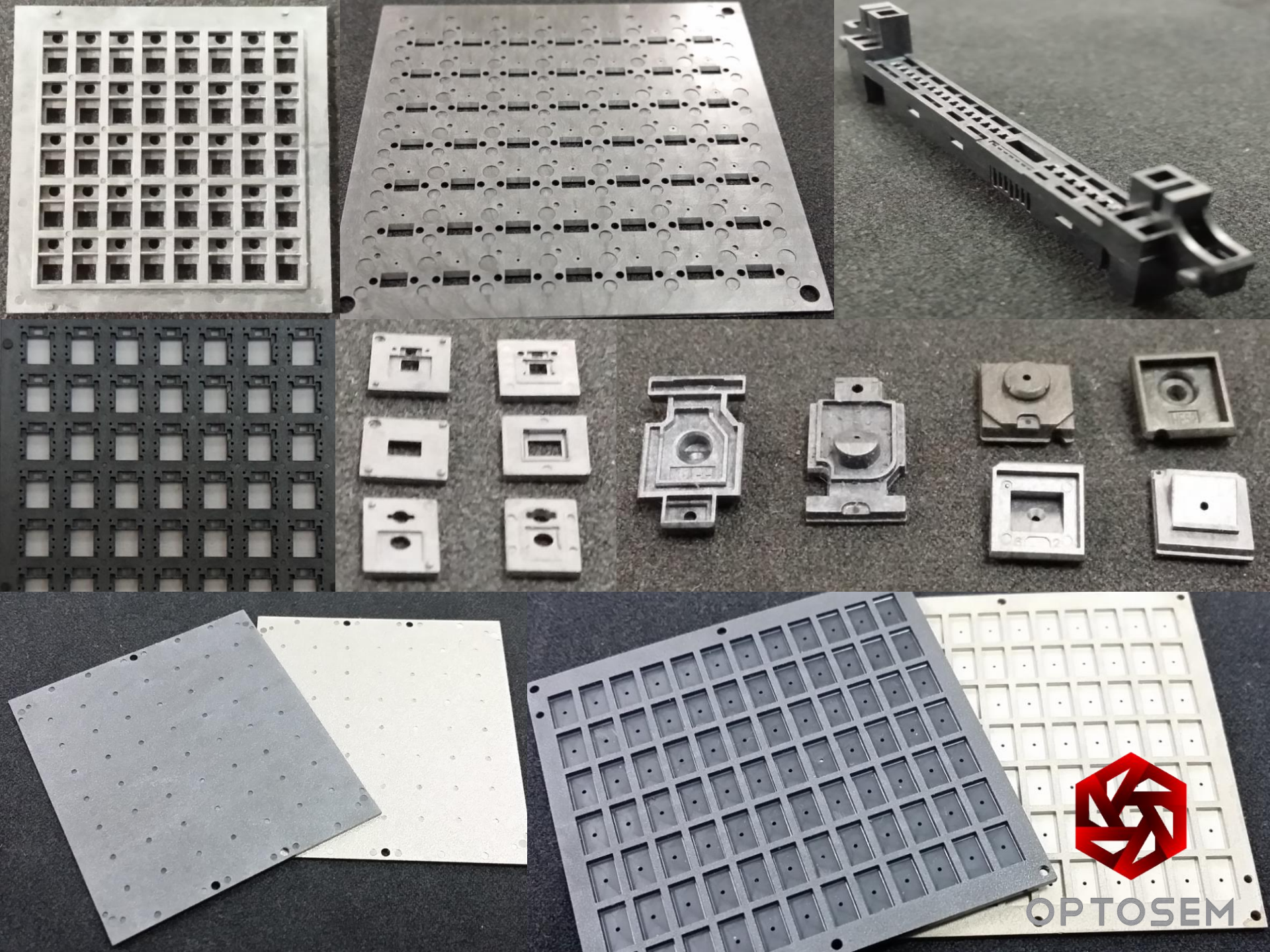
Production





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