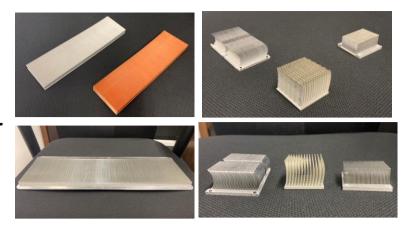


New Product Development ® TSUKUBA DIE-CASTING

Heat Sink With Micro-Fins

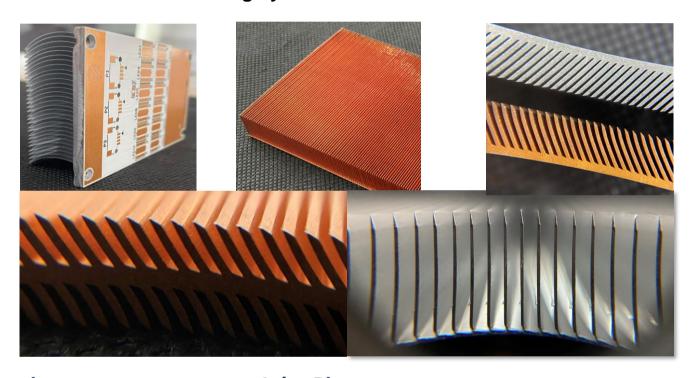
■ Method: Pressing

■ Material: Aluminum and Copper



Micro Channel

- Weight Reduction And Space Saving
- **■** High Performance Heat Dissipation
- Utilized For Water Cooling System



Housing

■ Method: Magnesium Diecast ■ Method: Aluminum Diecast

■ Material: AZ91D



Inlet Pipe

■ Material: ADC12

■ Application: Engine (Intake Manifold)

■ Feature: 3D Design Tool



Magnesium Diecast

Advantage Of Magnesium Material

- **■** Lighter Weight
- Good Vibration Damping Property
- Low Specific Heat Capacity
- **■** High Specific Strength
- Excellence Shield Performance For EMI
- **■** Highly Recyclable Material

