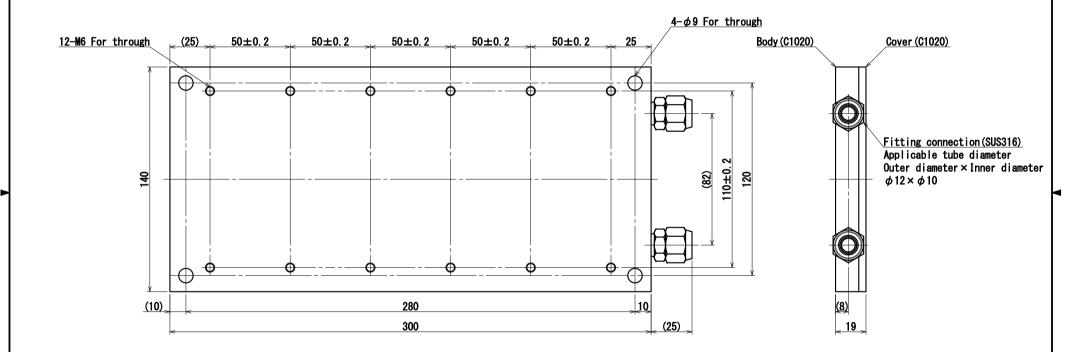
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Product Name Copper Liquid Cold Plate

Model number HS-C140-300-P50 x 5-110-M6

Inquiry phone number Osaka CMB Sales office +81-6-6532-1301

Kawaso Texcel Corporation



Weight: about 5.8kg

## <u>Specifications</u>

\*There are processing marks on the cooling surface.

\*In order to ensure heat sink performance, surface flatness and parallelism of the product is set to 0.02 mm or less.

\*Commercial bolts (JIS B 0209-1 fitting classification: middle) pass through the threaded section.

\*\*There is a step (about 0.5 to 1.0 mm) at the joint between the body and the cover. However, the cover does not go outward from the body.

\*\*Performed matt Ni plating (2 \( \mu \) m) on the whole as base plating.
When machining inside the tapped holes, inside the holes may be non-plated.

## <u>Handling Precautions</u>

\*\*Pure water or antifreeze containing corrosion inhibitor is recommended for coolant.

\*\*Even when pure water is used, it is recommended to install an ion exchange unit to prevent ion concentration increase in circulating water.

\*\*Because city water and industrial water may corrode copper, please refrain from using.

\*\*When attaching the tube to the fitting connection, please fix it with a tool so that no force is applied to the joint between the fitting connection and copper.

\*\*Please note that dimensions and specifications may be changed without prior notice.