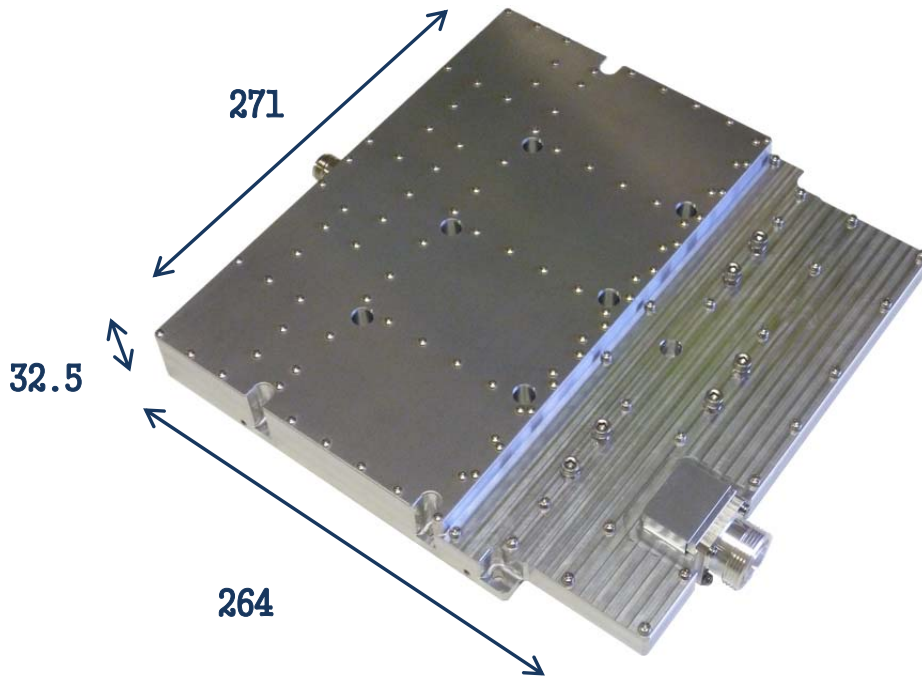
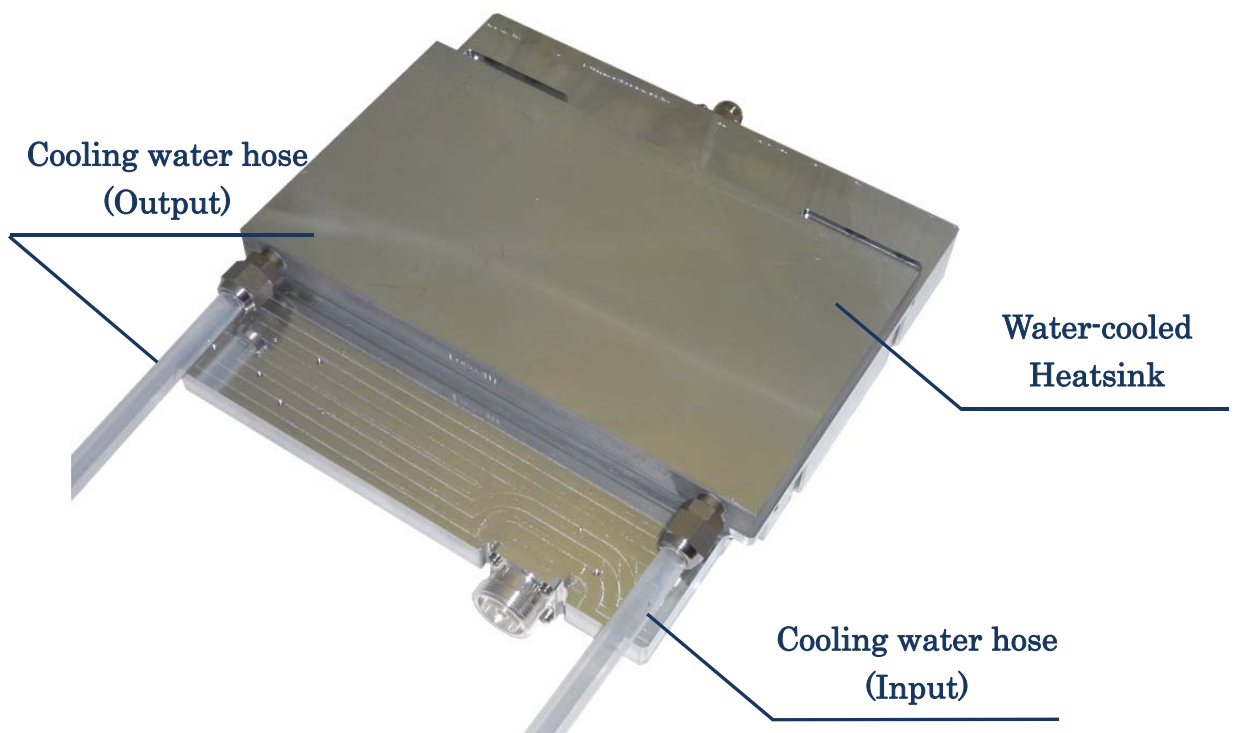


# Solid State Power Amplifier Module

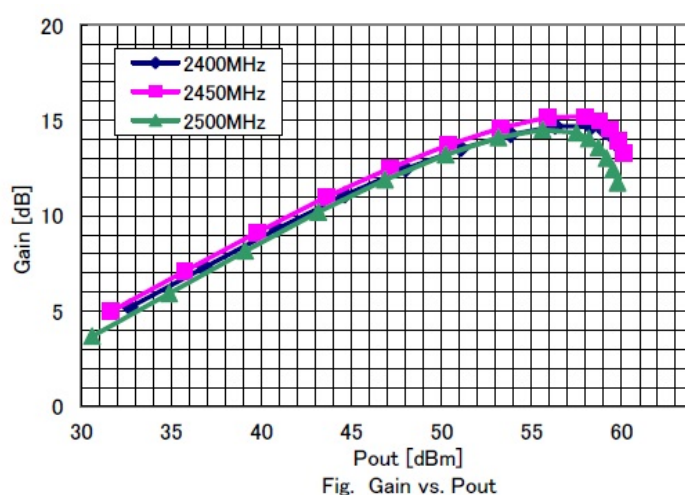
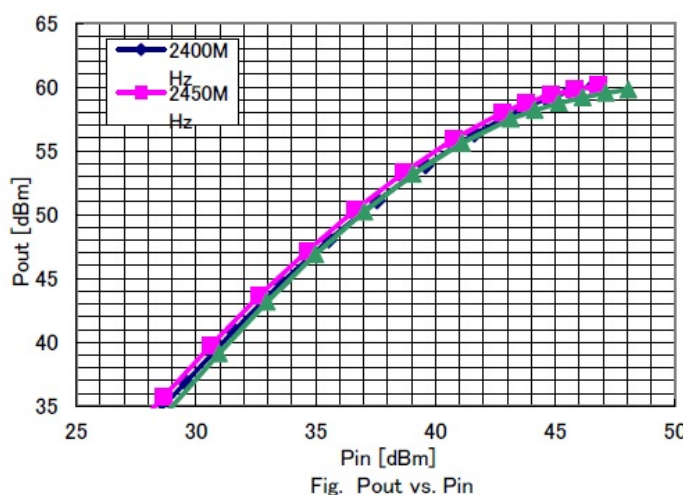
## 1kW(CW), 2.40GHz – 2.50GHz



### Mounting example with Water-cooled Heatsink



ITEM	SPECIFICATIONS
Frequency, Output	2400MHz to 2500MHz
Power, Output	1kW(CW)Typ.
Gain	13dB Typ.(1kW)
Power Supply Voltage	+29.5V $\pm$ 0.5V
Efficiency	40%Typ. (1kW)
Outline	271mm $\times$ 264mm $\times$ 32.5mm (Except for the projections)
Weight	3.7kg Typ.
Interface	RF Input : N(J) $\times$ 1
	RF Output : 7/16DIN(J) $\times$ 1
	AC Power : JFA(JST) $\times$ 2 (P/N S12B-F31DK-GGR)
Operating Temperature	+10-+35 degree C (surface)



TOKYO KEIKI INC.

\*Design and Specifications are subject to change without prior notice, and without any obligation on the part of the manufacture.

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