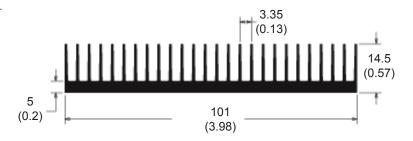
# **ATS Extrusion Profiles**



### ATS PART # ATS-EXL7-140-R0

# **Features & Benefits**

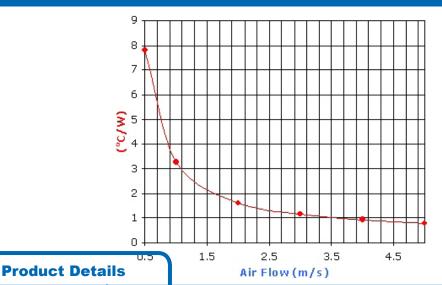
- » Aluminum extrusions are the most costeffective solution for the majority of electronic cooling applications
- » This extrusion profile has 42 fins
- » Extrusion type is straight fin
- » Surface area (in²/in) is 27.82



\*Image above is for illustration purposes only. See chart below for actual data.

## **Thermal Performance**

### **HEAT SINK THERMAL RESISTANCE**



LENGTH	WIDTH	HEIGHT	FIN SPACING	BASE THICKNESS	FINISH
140 mm	101 mm	14.5 mm	3.35 mm	5 mm	NONE

#### **NOTES:**

- 1) Thermal curve based on 76 mm length.
- Thermal performance data are provided for reference only. Actual performance may vary by application.
- ATS reserves the right to update or change its products without notice to improve the design or performance.
- 4) Contact ATS to learn about custom options available.



For more information, to find a distributor or to place an order, visit www.Qats.com or call: 781.769.2800 (North America); +31 (0) 3569 84715 (Europe).