

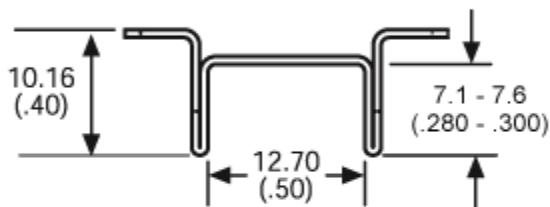
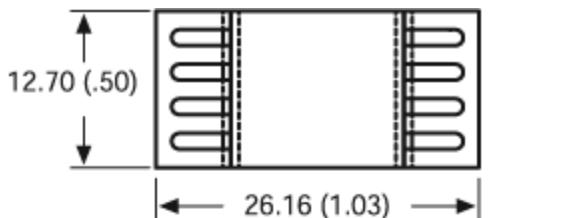


For use with Surface Mount packages

Part Number - 573300d00010
VIS - 024276

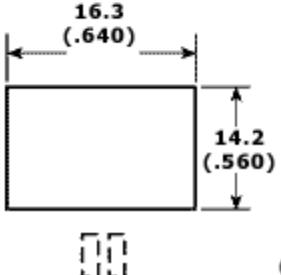


Mechanical Outline Drawing

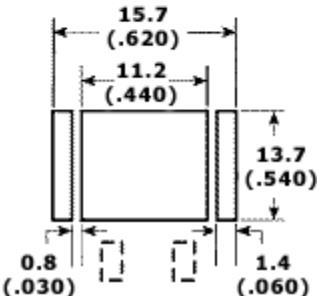


Note: The thickness of the drain pad is variable depending on the amount of heat generated by the SMT device, design, limitations and process. This is the exposed printed circuit.

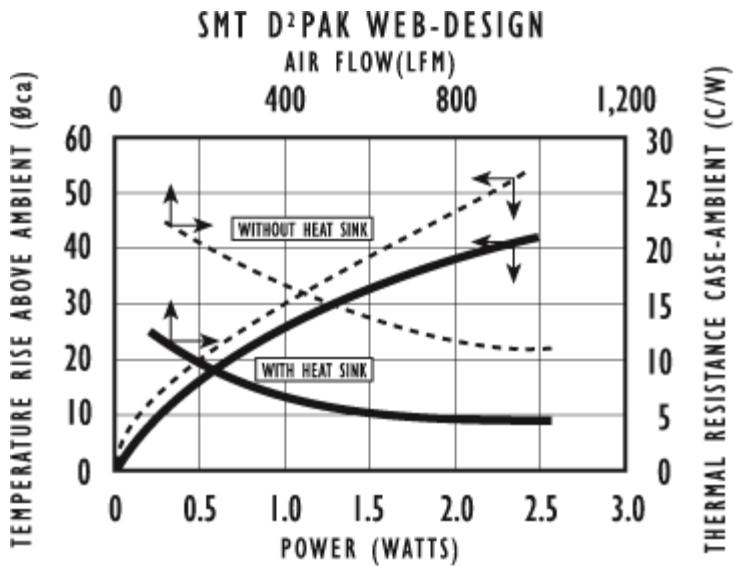
Recommended Cu Heat Spreader Drain Pad



Recommended Heat Sink Solder Mask Opening



Thermal Curves



Thermal Resistance	18.0
--------------------	------

Thermal resistance value is based on a 75°C rise in natural convection

Product Information

12 Digit Part #	Description	Finish	Board Mounting
573300d00010	Copper Base with solderable Finish-Avail in Tape and Reel	Solderable Finish	N/A

Not Exactly what you need?

We offer several options for those applications which require a more unique solution. For slight modifications of this part or other attachment options, finishes, and interface materials, contact your [local representative](#). Challenge us with your thermal requirements - we can design custom solutions.

**For technical help with our Standard Products,
please call (603) 223-1921, or contact your local Manufacturer's Rep
Email: info@aavid.com**

Visit us at www.aavidthermalloy.com • ©2002 Aavid Thermalloy, LLC