

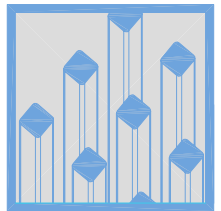
CS Series
Omnidirectional Heat Sink
for Chipset Cooler

ALPHA

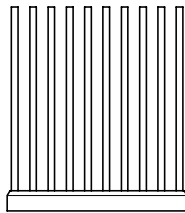
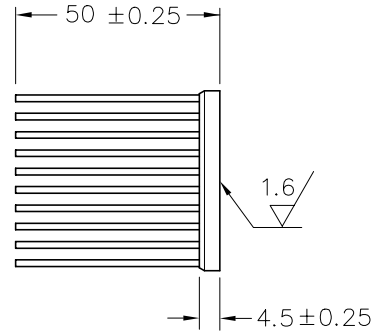
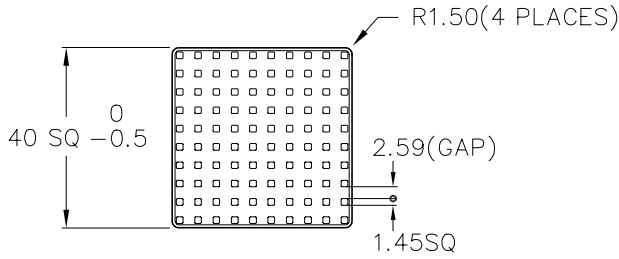
ALPHA

Omnidirectional Heat Sink for Chipset Cooler

CS40

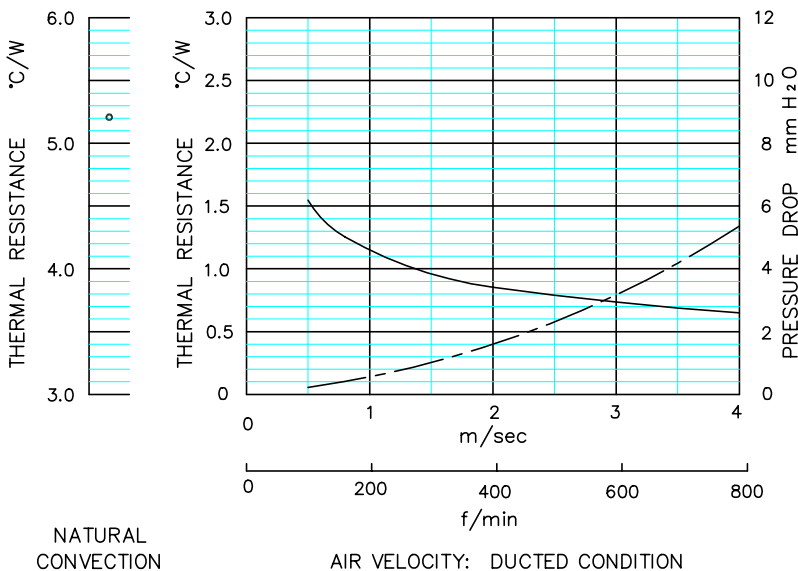


DIM

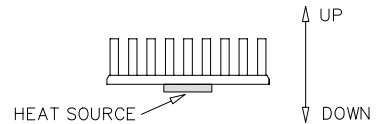


HEAT SINK : CS40-50B
MATERIAL : A 6063
FINISH : BLACK ANODIZE
WEIGHT : 43.1g

DATA



- DUCTED CONDITION
DUMMY HEATER SIZE: 12.7 SQ
THERMAL RESISTANCE ———
PRESURE DROP - - - -
- NATURAL CONVECTION
DUMMY HEATER SIZE: 12.7 SQ
DISSIPATED POWER: 8.3(W)



NOTE ORIENTATION OF HEAT SINK USED FOR NATURAL CONVECTION TESTING

- BASED ON ALPHA'S STANDARD TEST PROCEDURE.
REFER TO TECHNICAL INFORMATION.

Alpha Company Ltd.

256-1 UEDA, NUMAZU-CITY SHIZUOKA-PREF., JAPAN
PHONE +81(55)966 0789
FAX +81(55)966 9192
E mail : alpha@micforg.co.jp
URL : <http://www.micforg.co.jp>

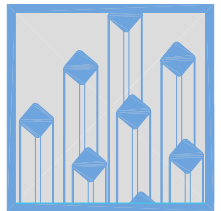
Alpha Novatech, Inc. - a subsidiary of Alpha Company.

473 Sapena Ct. #12 Santa Clara, CA 95054 USA
PHONE +1(408)567-8082
FAX +1(408)567-8053
E mail : sales@alphanovatech.com
URL : <http://www.alphanovatech.com>

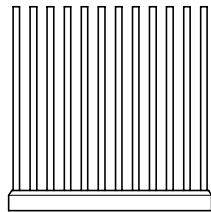
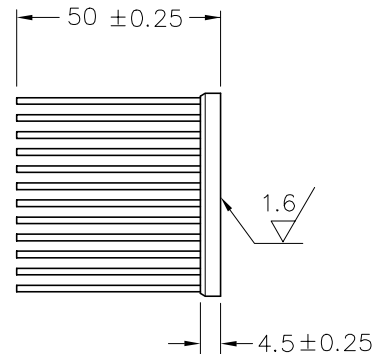
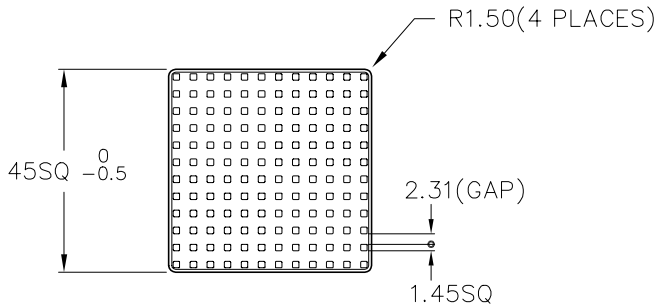
ALPHA

Omnidirectional Heat Sink for Chipset Cooler

CS45



DIM



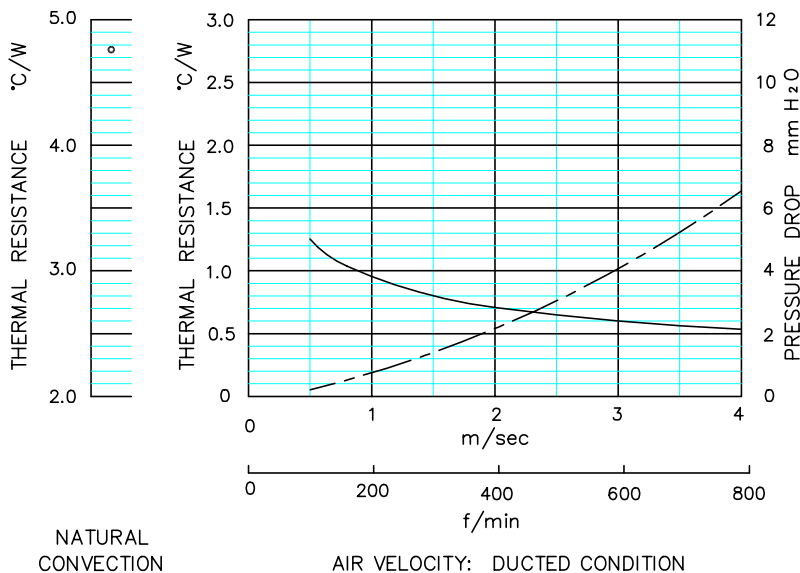
HEAT SINK : CS45-50B
MATERIAL : A 6063
FINISH : BLACK ANODIZE
WEIGHT : 59.7g

Specifications of Z-shaped clip and Anchor

http://www.micforg.co.jp/en/cat_cse.html (English)

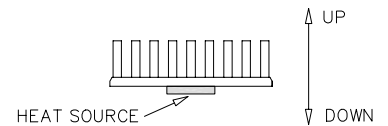
http://www.micforg.co.jp/jp/c_cs.html (Japanese)

DATA



● DUCTED CONDITION
DUMMY HEATER SIZE: 12.7 SQ
THERMAL RESISTANCE ———
PRESURE DROP - - - - -

● NATURAL CONVECTION
DUMMY HEATER SIZE: 12.7 SQ
DISSIPATED POWER: 8.7(W)



NOTE ORIENTATION OF HEAT SINK USED FOR NATURAL CONVECTION TESTING

■ BASED ON ALPHA'S STANDARD TEST PROCEDURE.
REFER TO TECHNICAL INFORMATION.

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