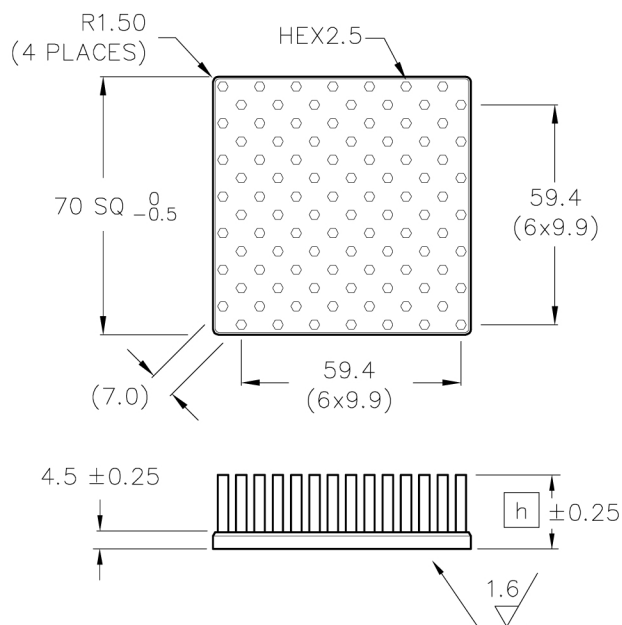
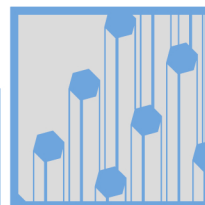


ALPHA

Natural Convection Heat Sink

N70

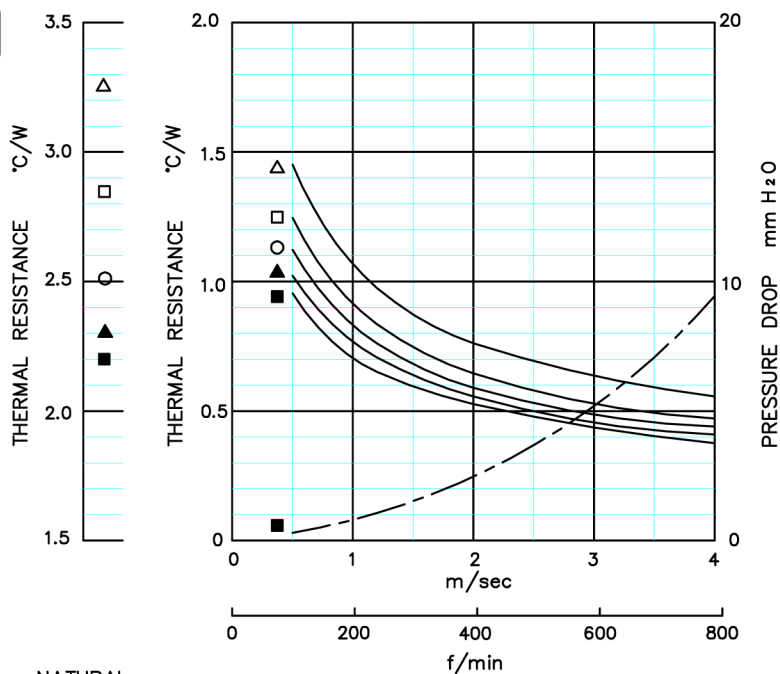


HEAT SINK
MATERIAL : A 6063
FINISH : BLACK ANODIZE



MODEL	HEIGHT h	WEIGHT (grams)
N70-20B	20	81.8
N70-25B	25	88.8
N70-30B	30	95.8
N70-35B	35	102.8
N70-40B	40	109.8

Dimensions : mm



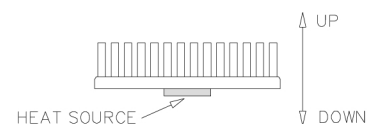
NATURAL
CONVECTION

AIR VELOCITY: DUCTED CONDITION

- △ N70-20B
- N70-25B
- N70-30B
- ▲ N70-35B
- N70-40B

● DUCTED CONDITION
DUMMY HEATER SIZE: 25.4 SQ
THERMAL RESISTANCE ———
PRESURE DROP - - - -

● NATURAL CONVECTION
DUMMY HEATER SIZE: 25.4 SQ
DISSPATED POWER: 16.0(W)



NOTE ORIENTATION OF HEAT SINK USED
FOR NATURAL CONVECTION TESTING

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