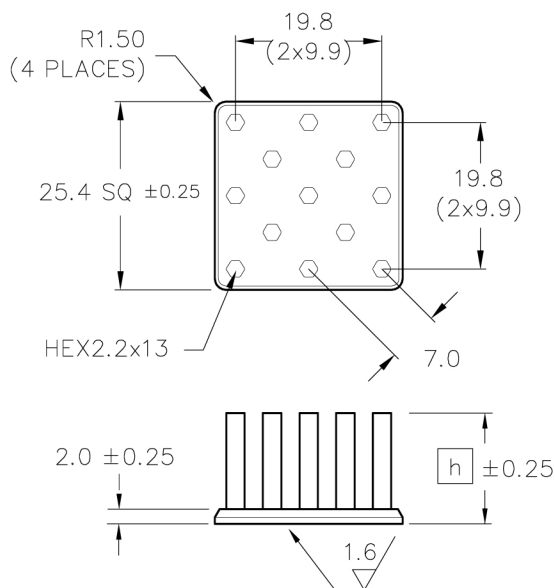
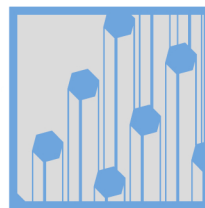


ALPHA

Natural Convection Heat Sink

N25

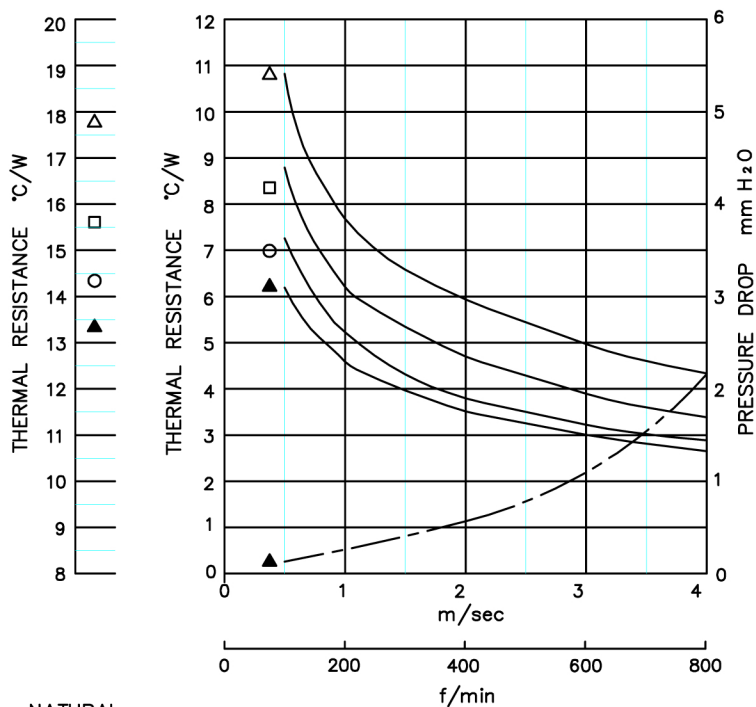


HEAT SINK
MATERIAL : A 6063
FINISH : BLACK ANODIZE

MODEL	HEIGHT h	WEIGHT (grams)
N25-10B	10	4.6
N25-15B	15	5.3
N25-20B	20	6.0
N25-25B	25	6.7

Dimensions : mm

DATA



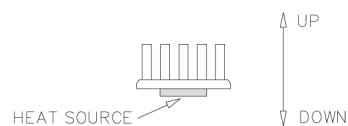
NATURAL
CONVECTION

AIR VELOCITY: DUCTED CONDITION

- △ N25-10B
- N25-15B
- N25-20B
- ▲ N25-25B

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

● NATURAL CONVECTION
DUMMY HEATER SIZE: 12.7 SQ
DISSPATED POWER: 3.5(W)



NOTE ORIENTATION OF HEAT SINK USED
FOR NATURAL CONVECTION TESTING

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