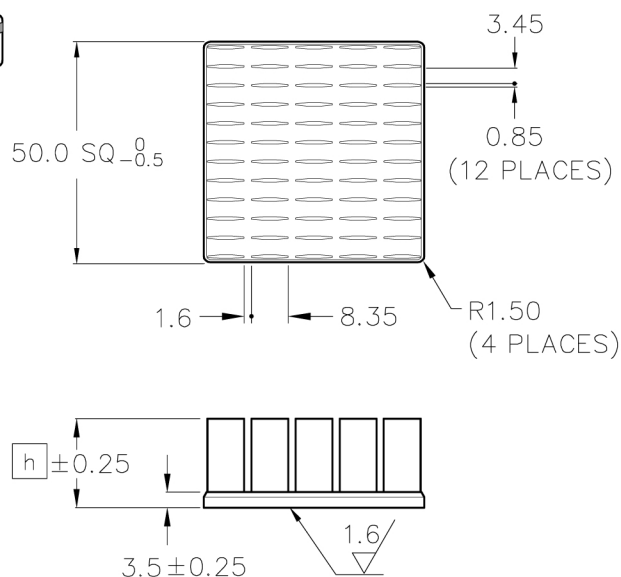
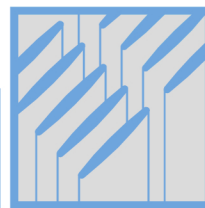


ALPHA

Low Pressure Drop Heat Sink

LPD50

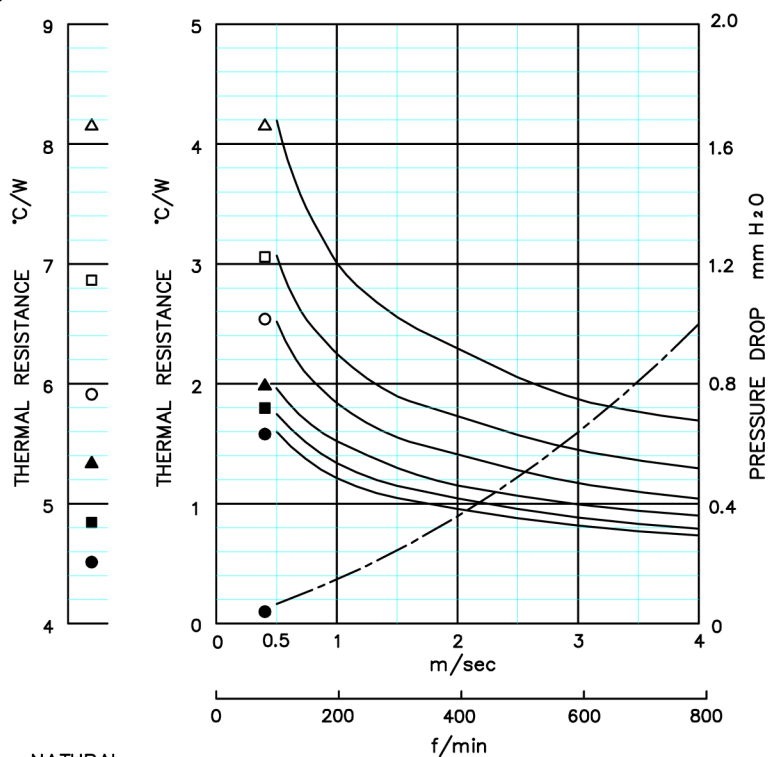


MATERIAL : A 6063
FINISH : BLACK ANODIZE

MODEL	HEIGHT [h]	WEIGHT (grams)
LPD50-10B	10	33.3
LPD50-15B	15	36.2
LPD50-20B	20	39.1
LPD50-25B	25	42.0
LPD50-30B	30	47.4
LPD50-35B	35	52.0

Dimensions : mm

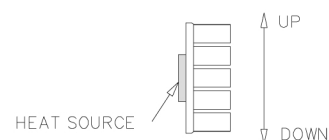
DATA



- △ LPD50-10B
- LPD50-15B
- LPD50-20B
- ▲ LPD50-25B
- LPD50-30B
- LPD50-35B

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

● NATURAL CONVECTION
DUMMY HEATER SIZE: 12.7 SQ
DISSIPATED POWER: 8.0(W)



NOTE ORIENTATION OF HEAT SINK USED FOR NATURAL CONVECTION TESTING

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