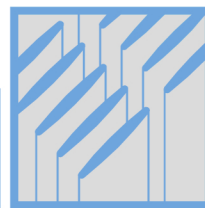


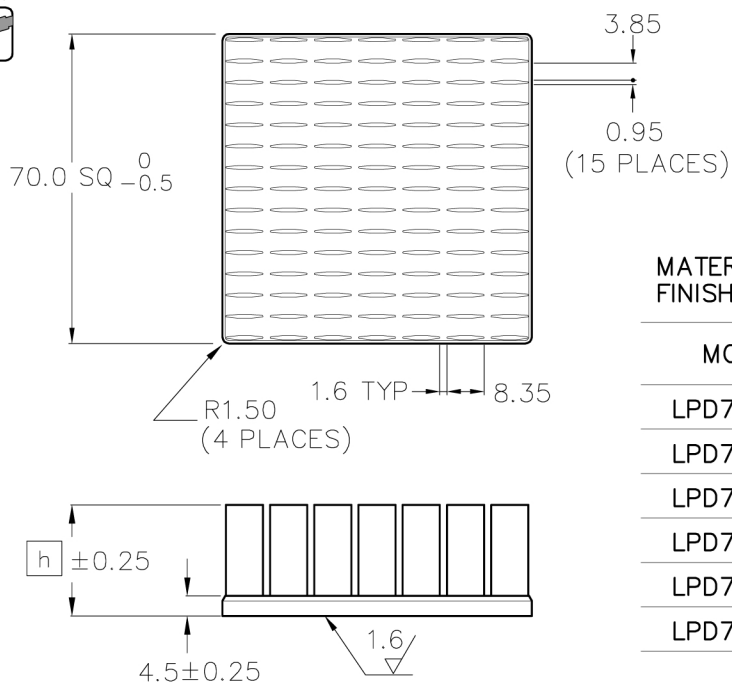
# ALPHA

## Low Pressure Drop Heat Sink

# LPD 70



DIM

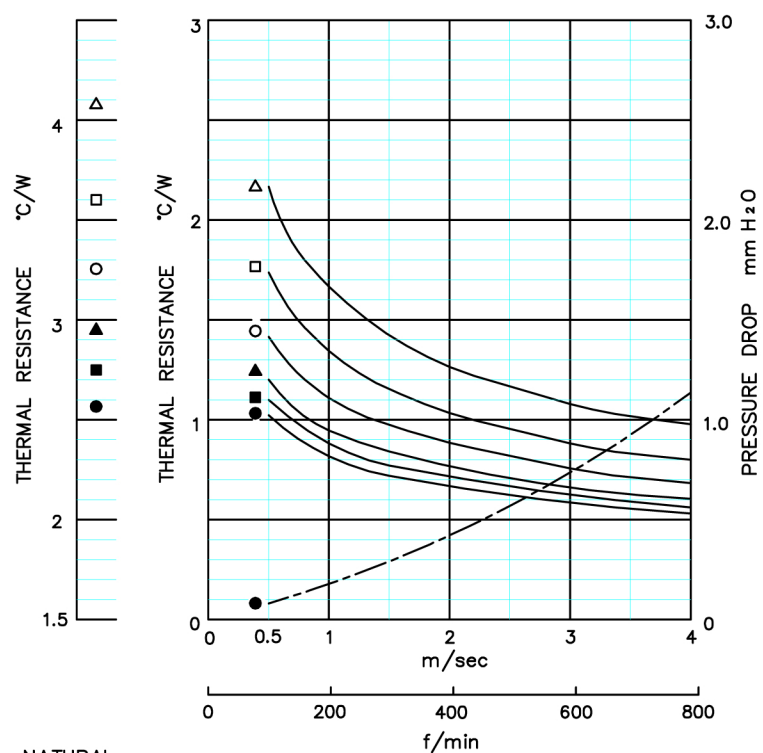


MATERIAL : A 6063  
FINISH : BLACK ANODIZE

| MODEL     | HEIGHT [h] | WEIGHT (grams) |
|-----------|------------|----------------|
| LPD70-15B | 15         | 77.4           |
| LPD70-20B | 20         | 85.7           |
| LPD70-25B | 25         | 94.0           |
| LPD70-30B | 30         | 102.3          |
| LPD70-35B | 35         | 112.0          |
| LPD70-40B | 40         | 121.0          |

Dimensions : mm

DATA



- △ LPD70-15B
- LPD70-20B
- LPD70-25B
- ▲ LPD70-30B
- LPD70-35B
- LPD70-40B

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

● NATURAL CONVECTION  
DUMMY HEATER SIZE: 25.4 SQ  
DISSPATED POWER: 13.3(W)



NOTE ORIENTATION OF HEAT SINK USED FOR NATURAL CONVECTION TESTING

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