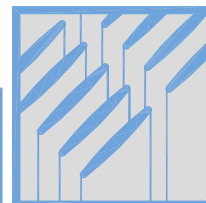
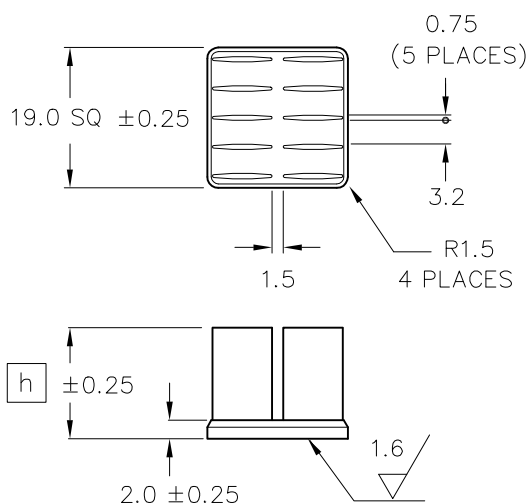
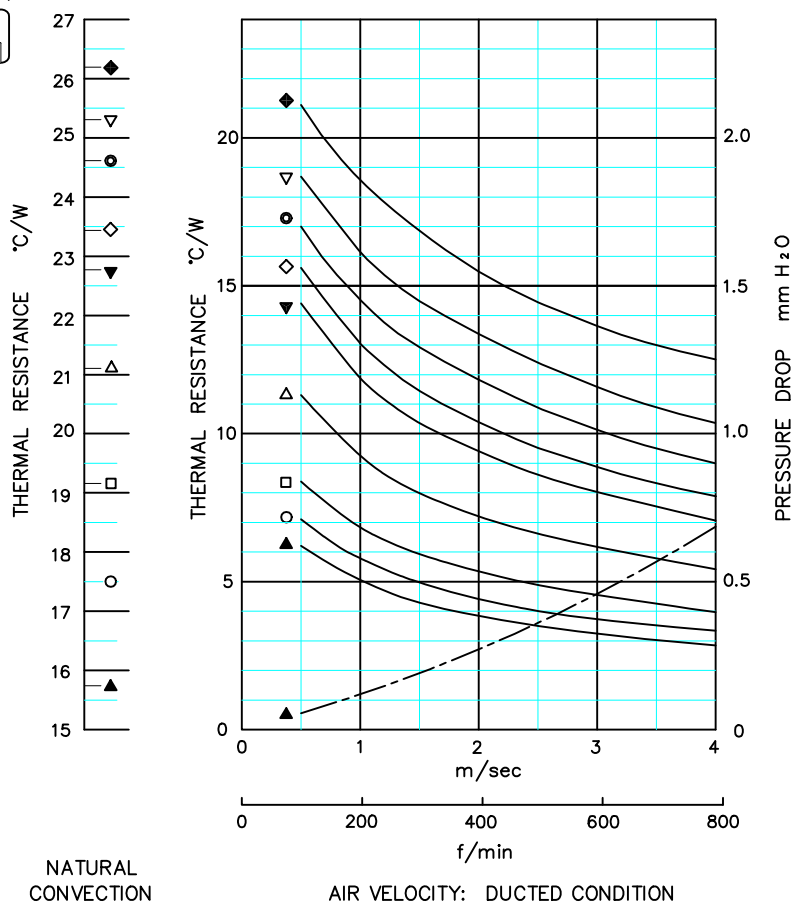


ALPHA**Low Pressure Drop Heat Sink****LPD19****DIM**

MATERIAL : A 6063
 FINISH : BLACK ANODIZE

MODEL	HEIGHT [h]	WEIGHT (grams)
LPD19-3B	3	2.0
LPD19-4B	4	2.1
LPD19-5B	5	2.3
LPD19-6B	6	2.4
LPD19-7B	7	2.5
LPD19-10B	10	2.9
LPD19-15B	15	3.6
LPD19-20B	20	4.3
LPD19-25B	25	5.0

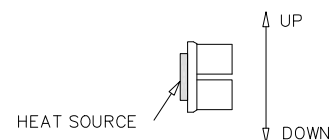
Dimensions : mm

DATA

- ◆ LPD19-3B
- ▽ LPD19-4B
- LPD19-5B
- ◇ LPD19-6B
- ▼ LPD19-7B
- △ LPD19-10B
- LPD19-15B
- LPD19-20B
- ▲ LPD19-25B

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

● NATURAL CONVECTION
 DUMMY HEATER SIZE: 12.7 SQ
 DISSIPATED POWER: 2.45(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