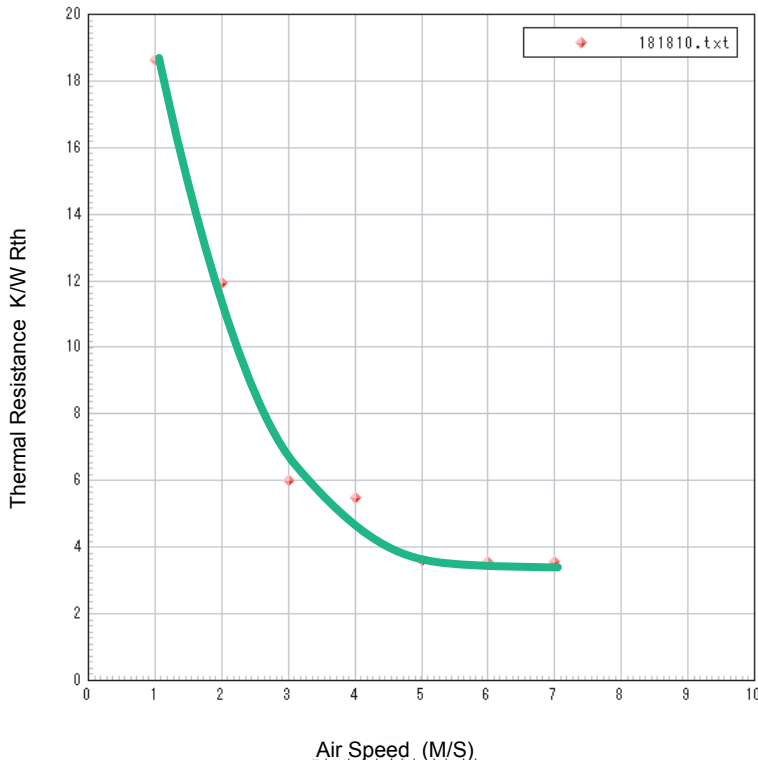


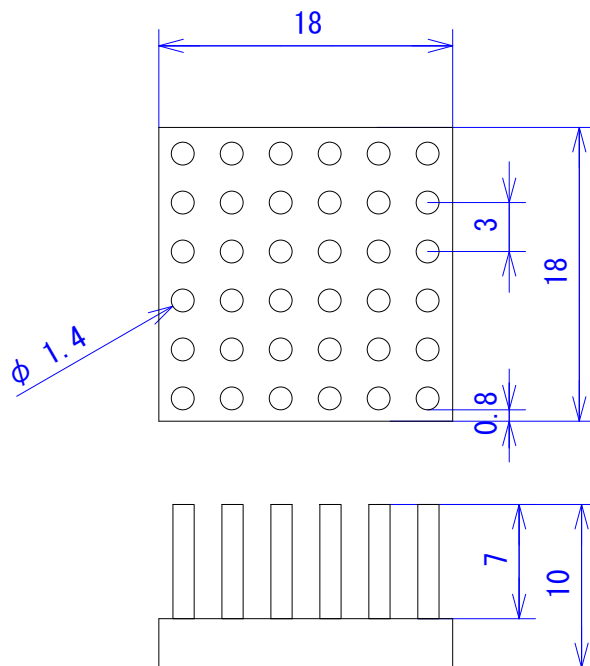
Natural Air Characteristics


| p    | c     |
|------|-------|
| 0    | 0     |
| 0.50 | 24.95 |
| 1.00 | 45.80 |
| 1.51 | 62.00 |
| 2.01 | 76.30 |
| 2.51 | 87.96 |
| 3.01 | 99.15 |



Forced Air Characteristics

| m/s | Rth    |
|-----|--------|
| 1.0 | 18.618 |
| 2.0 | 11.928 |
| 3.0 | 6.014  |
| 4.0 | 5.476  |
| 5.0 | 3.624  |
| 6.0 | 3.584  |
| 7.0 | 3.584  |



|   |            |  |                 |     |             |                       |
|---|------------|--|-----------------|-----|-------------|-----------------------|
| Approval  | Inspection |  | Triangle Method |     | MATERIAL    | ALUMINUM A1070, A1050 |
|   |            |  | Measure         | 2:1 | SURFACE     | BLACK ALMITE          |
|   |            |  | Unit            | mm  |             |                       |
|  |            |  |                 |     | PART NUMBER | HS1818-10B            |
|   |            |  |                 |     | PRODUCT     | HS Series Heat Sink   |