

## SPLAYED CONFIGURATION | ALUMINUM

### **SPECIFICATIONS**

#### Overview

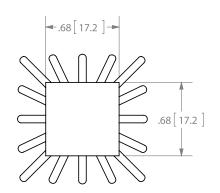
- Provides outstanding cooling power and low pressure drop
- Omnidirectional
- Recommended airspeed range: 0 to 600 LFM (0 to 3 m/s)
- RoHS compliant

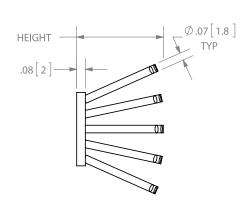
### **Technical**

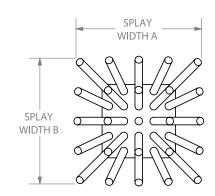
- · Material: Pure Aluminum
- · Mfg. process: Cold forging
- Plating options: Black/clear anodize, chemical conversion coating
- Base finish: Lapped Flatness: Better than 0.001 in/in Surface roughness: 16 RMS

### **Attachment Methods**

- Mechanical clips (straight & diagonal)
- Double sided thermal tape
- Attachment tabs
- · Push pins
- Holes & threads







# A FLEXIBLE APPROACH: Parts can easily be modified to fit any application

P/N	Top (A) in(mm)	Top (B) in(mm)	Height in(mm)	Weight lb(g)	Thermal Re	esistance in °( 200(1)	2/W 400(2)	600(3)
3-070703P	0.80(20.2)	0.80(20.2)	0.30(7.6)	0.0056(2.6)	23.0	17.0	11.2	8.45
3-070704P	0.88(22.3)	0.88(22.3)	0.40(10.2)	0.0066(3.0)	17.9	12.7	8.19	6.10
3-070705P	0.96(24.4)	0.96(24.4)	0.50(12.7)	0.0075(3.4)	14.6	10.2	6.44	4.79
3-070706P	1.04(26.4)	1.04(26.4)	0.60(15.2)	0.0085(3.8)	12.3	8.41	5.30	3.95
3-070707P	1.12(28.5)	1.12(28.5)	0.70(17.8)	0.0094(4.3)	10.5	7.15	4.50	3.36
3-070708P	1.20(30.6)	1.20(30.6)	0.80(20.3)	0.010(4.7)	9.17	6.19	3.90	2.93
3-070709P	1.29(32.6)	1.29(32.6)	0.90(22.9)	0.011(5.1)	8.09	5.43	3.44	2.60
3-070710P	1.37(34.7)	1.37(34.7)	1.00(25.4)	0.012(5.5)	7.20	4.82	3.07	2.34
3-070711P	1.45(36.8)	1.45(36.8)	1.10(27.9)	0.013(6.0)	6.45	4.32	2.76	2.13

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\*Air Speed in LFM (m/s)