

MODERATE CONFIGURATION | COPPER

SPECIFICATIONS

Overview

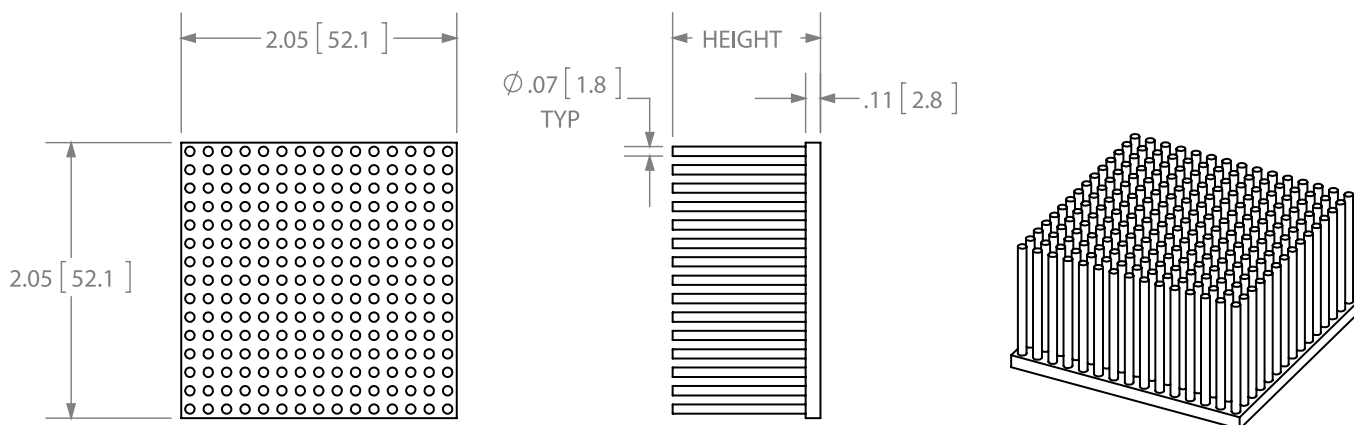
- Provides outstanding cooling power
- Rapid heat spreading
- Omnidirectional
- Recommended airspeed range: 200 to 1,000 LFM (1 to 5 m/s)
- RoHS compliant

Technical

- Material: Pure Copper
- Mfg. process: Cold forging
- Plating options: Electroless nickel, black zinc
- 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	Height in(mm)	Weight lb(g)	Thermal Resistance in °C/W			
			200(1)*	400(2)	600(3)	800(4)
4-202002U	0.20(5.1)	0.17(79)	6.89	4.14	2.95	2.27
4-202003U	0.30(7.6)	0.20(91)	3.86	2.17	1.50	1.14
4-202004U	0.40(10.2)	0.23(104)	2.69	1.47	1.01	0.76
4-202005U	0.50(12.7)	0.26(117)	2.07	1.12	0.77	0.58
4-202006U	0.60(15.2)	0.29(129)	1.68	0.90	0.62	0.46
4-202007U	0.70(17.8)	0.31(142)	1.42	0.76	0.52	0.39
4-202008U	0.80(20.3)	0.34(155)	1.23	0.66	0.45	0.34
4-202009U	0.90(22.9)	0.37(167)	1.08	0.58	0.39	0.30
4-202010U	1.00(25.4)	0.40(180)	0.97	0.52	0.35	0.27
4-202011U	1.10(27.9)	0.42(193)	0.87	0.47	0.32	0.24

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*Air Speed in LFM (m/s)