

MODERATE CONFIGURATION | ALUMINUM

SPECIFICATIONS

Overview

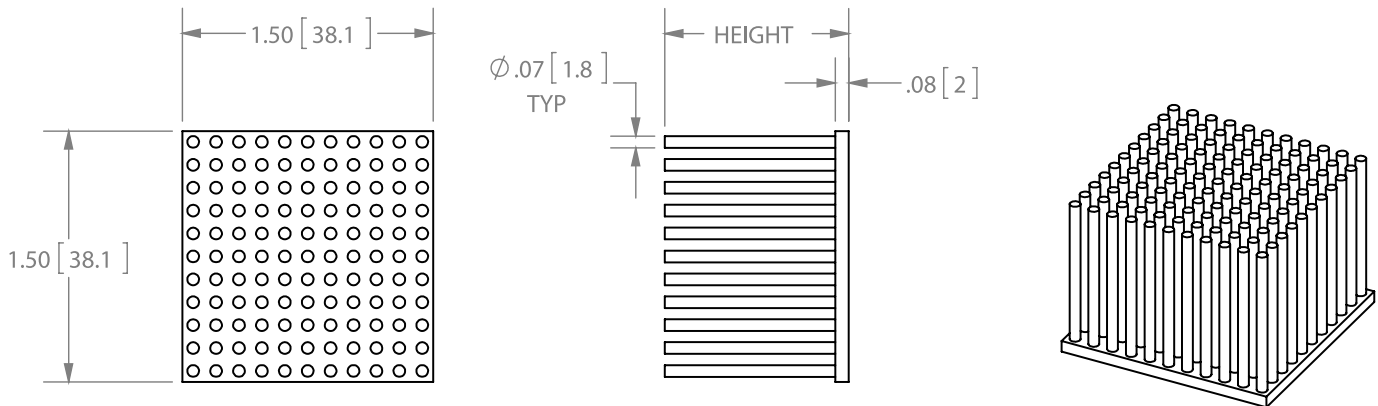
- Provides outstanding cooling power
- Omnidirectional
- Recommended airspeed range: 200 to 1,000 LFM (1 to 5 m/s)
- RoHS compliant

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	Height in(mm)	Weight lb(g)	Thermal Resistance in °C/W			
			200(1)*	400(2)	600(3)	800(4)
3-151502U	0.20(5.1)	0.023(10)	8.76	5.38	3.89	3.06
3-151503U	0.30(7.6)	0.028(12)	5.50	3.21	2.28	1.78
3-151504U	0.40(10.2)	0.032(15)	4.03	2.30	1.63	1.26
3-151505U	0.50(12.7)	0.037(17)	3.19	1.80	1.27	0.99
3-151506U	0.60(15.2)	0.041(19)	2.65	1.49	1.05	0.82
3-151507U	0.70(17.8)	0.046(21)	2.27	1.27	0.90	0.70
3-151508U	0.80(20.3)	0.050(23)	1.99	1.11	0.79	0.62
3-151509U	0.90(22.9)	0.055(25)	1.77	0.99	0.70	0.56
3-151510U	1.00(25.4)	0.059(27)	1.60	0.89	0.64	0.51
3-151511U	1.10(27.9)	0.064(29)	1.46	0.82	0.58	0.47

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*Air Speed in LFM (m/s)