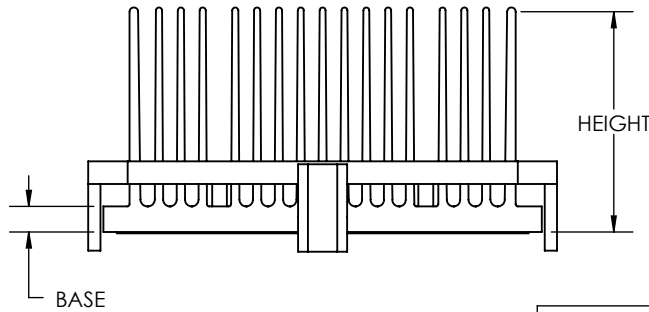
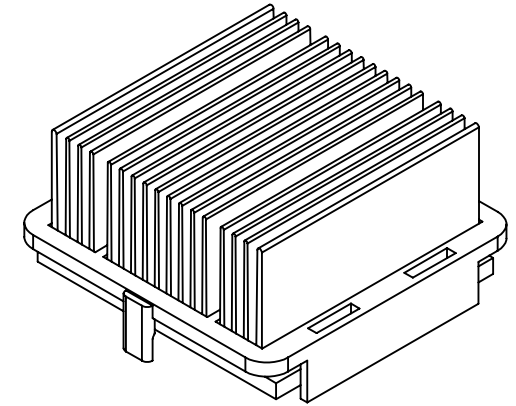
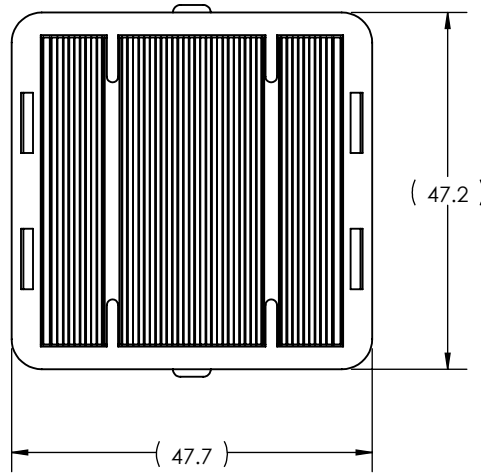
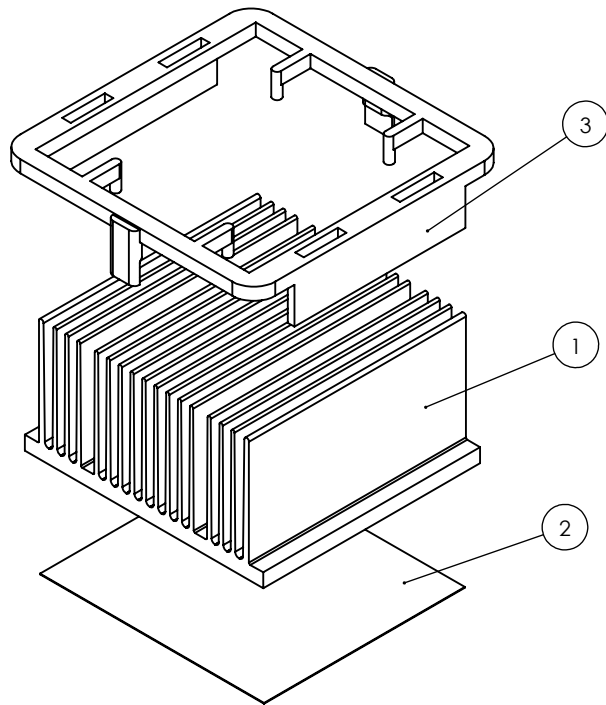


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REV	DESCRIPTION OF REVISIONS	APPROVED	DATE
A	INITIAL RELEASE	SCAO	03/01/12
B	ECN208011: CHANGED TOLERANCE	SCAO	08/08/12

EXPLODED VIEW



CHIP HEIGHT	CLIP
3.3 ± 0.3MM	BCP48-09(45)Y
1.7 ± 0.3MM	BCP48-09(45)BU
0.9 ± 0.3MM	BCP48-09(45)O


NOTES:

1. CUSTOMER TO SPECIFY HEIGHT, BASE, TYPE OF CLIP AND PAD
2. RECOMMENDED KEEP-OUT AREA: 50X50 MM
3. CLIP SELECTION IS BASED ON THE CHIP HEIGHT (EXCLUDING THE SOLDER BALL HEIGHT OF 0.25MM)

COMPLETE PART NUMBER WITH OPTIONS				
ROOT	HEIGHT	BASE	CLIP	PAD
INH45001-	15 (14.6)	/2.6 (MM)	Y	+T710
	18 (17.6)			
	23 (22.86)	/OTHER (MM)	BU	+OTHER
OTHER (MM)	O			

EXAMPLE PART NUMBER: INH45001-23/2.6BU+T710

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	INH45001-HH	45 MM PLATE FIN HEAT SINK (SEE TABLE ON THE RIGHT FOR HEIGHT CODE HH)	1
3	OPTIONAL	45 MM EZ-SNAP CLIP	1
2	OPTIONAL	THERMAL INTERFACE PAD 1.76"x1.6"	1

<del>MATERIAL</del> <del>FINISH</del> UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN <b>MM</b> TOLERANCES ARE: 1 PLACE DECIMALS: ± 0.25 2 PLACE DECIMALS: ± 0.10 ANGLES: ± 1°	APPROVALS	DATE	 <b>RADIAN HEATSINKS</b> RADIAN THERMAL PRODUCTS, INC. 2160 WALSH AVE SANTA CLARA, CA 95050
	DRAWN	03/01/12	
	CHECKED		
	DDINH	03/01/12	
THIRD ANGLE PROJECTION		SHEET 1 OF 1	<b>HEAT SINK ASSEMBLY</b> SIZE DWG. NO. INH45001
		A	REV. B