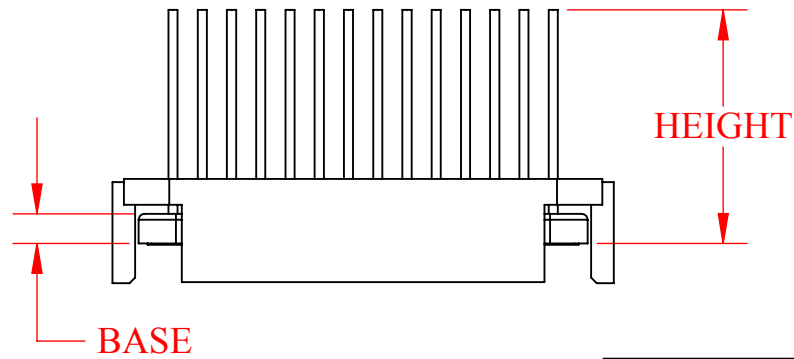
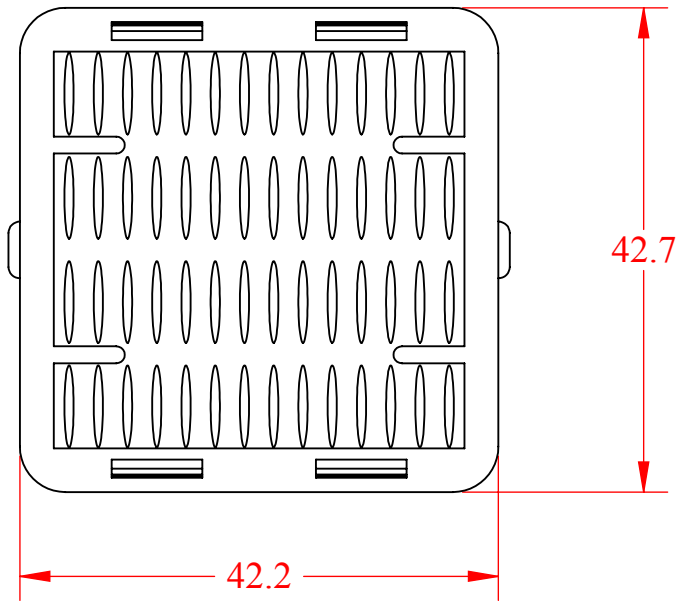
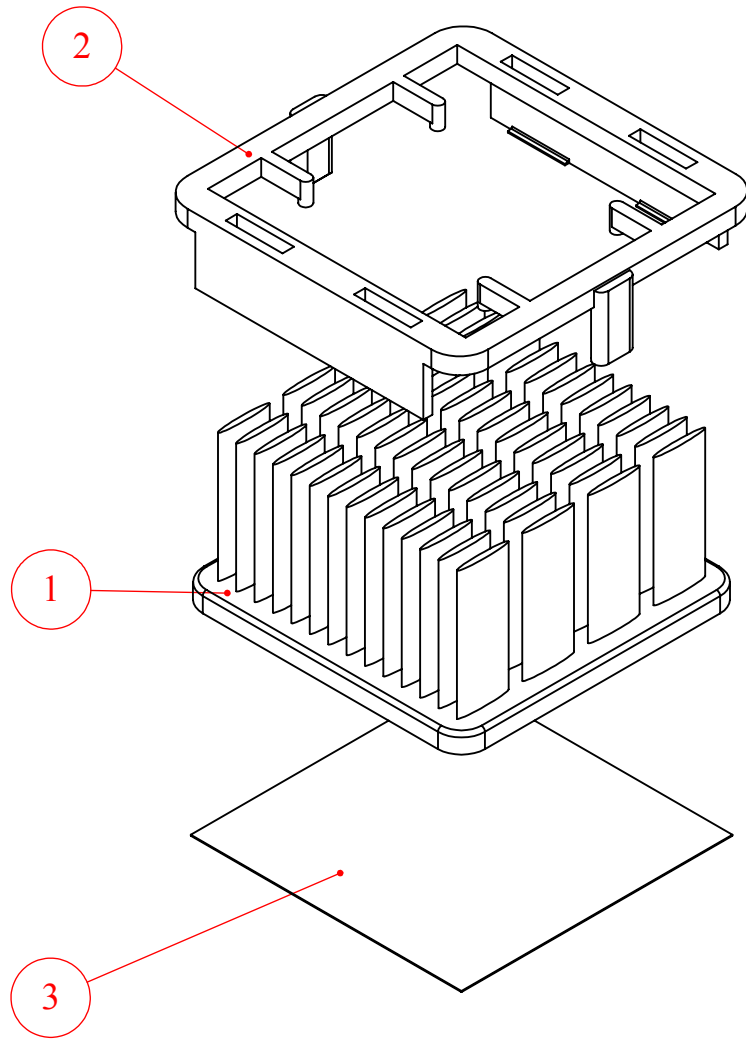


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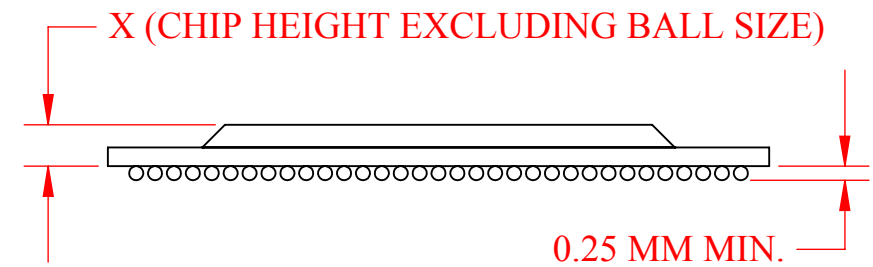
REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	NEW RELEASE	9/22/05	FWANG
B	ECN#705211: UPDATED PAD SIZE AND CLIP	7/21/07	FWANG
C	PER ECN#005051	05/05/10	FWANG

EXPLODED VIEW



NOTES:

- SEE TABLE BELOW FOR COMPLETE PART NUMBER WITH OPTIONS.
- RECOMMENDED KEEP-OUT AREA: 45X45 MM.
- COLOR OF CLIP TO BE SELECTED BASED ON CHIP HEIGHT AS ILLUSTRATED BELOW.




X	CLIP COLOR
3.3±0.3 MM	YELLOW
1.7±0.3 MM	BLUE
0.9±0.3 MM	ORANGE

COMPLETE PART NUMBER WITH OPTIONS

ROOT	HEIGHT (hh)	BASE	CLIP (c)	PAD	
INM40001-	15W (14.6 MM)	/2.6 (2.6 MM)	Y (YELLOW)	+T710	
	18W (17.6 MM)		K30		
	21W (20.6 MM)			BU (BLUE)	+OTHER
	23W (22.6 MM)			O (ORANGE)	
	28W (27.6 MM)				
33W (32.6 MM)					

EXAMPLE PART NUMBER: INM40001-23W/2.6BU+T710

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	INM40001-hhW/2.6	ELLIPTICAL HEAT SINK (SEE TABLE ON THE RIGHT FOR HEIGHT CODE hh)	1
2	BCP43-09(40)c	40 MM EZ-SNAP CLIP (SEE TABLE ON THE RIGHT FOR CLIP CODE c)	1
3	OPTIONAL	THERMAL PAD (38X38 MM OR FULL COVERAGE OF HEAT SINK BASE)	1

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MM TOLERANCES ARE: DECIMALS ANGLES X. ±.25 ±1° X.X ±.25 X.XX ±.10		CAD GENERATED DRAWING, DO NOT MANUALLY UPDATE		 RADIAN HEATSINKS DIV. OF INTRICAST CO. INC. 2160 WALSH AVE SANTA CLARA, CA - 95050 40 MM ELLIPTICAL HEAT SINK
APPROVALS		DATE		
DRAWN FWANG		9/22/05		
CHECKED TSIN		9/23/05		
RESP ENG FWANG		9/22/05		
MATERIAL		FINISH		SIZE B
NEXT ASSY USED ON		DO NOT SCALE DRAWING		DWG. NO. INM40001
APPLICATION				REV. C