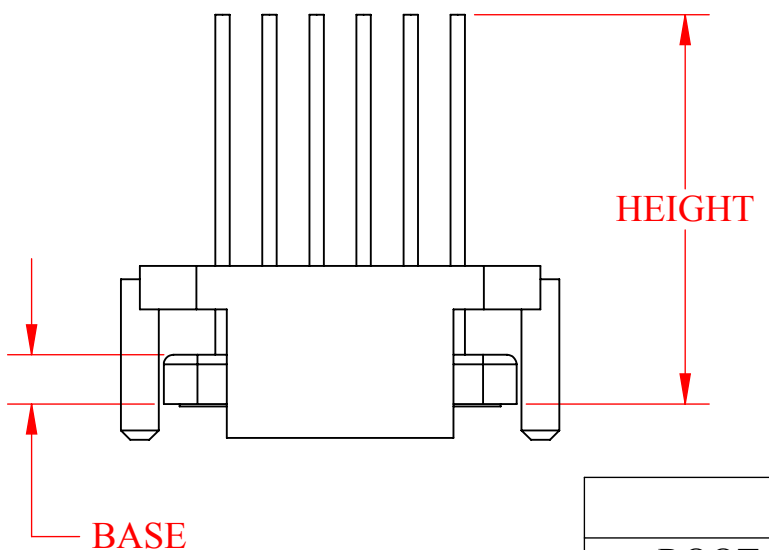
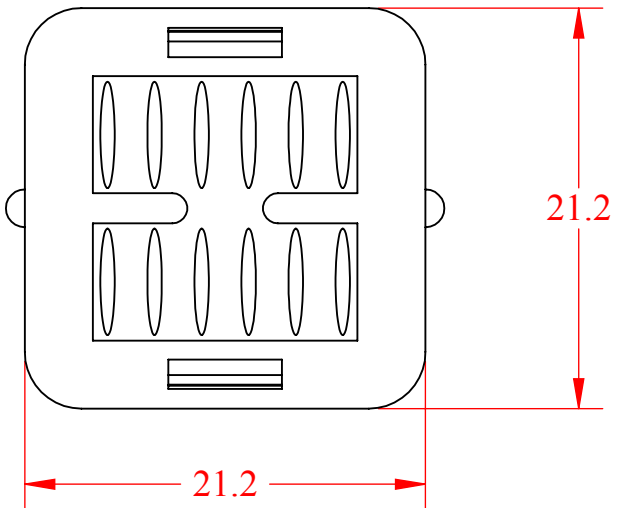
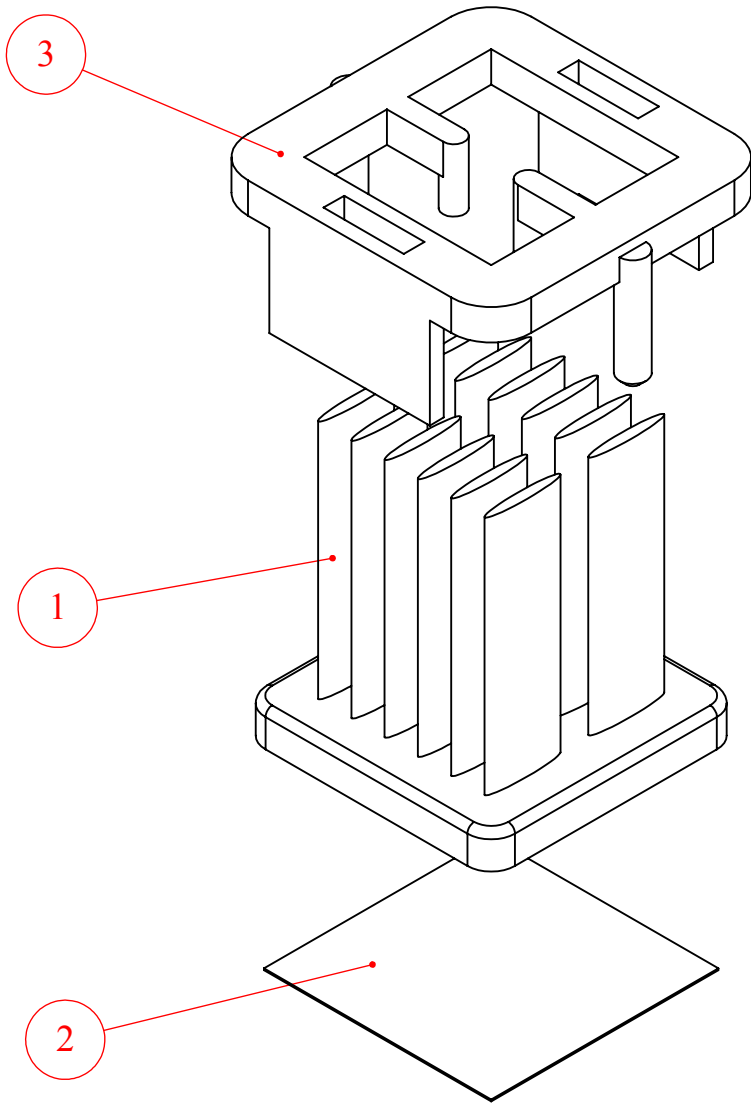


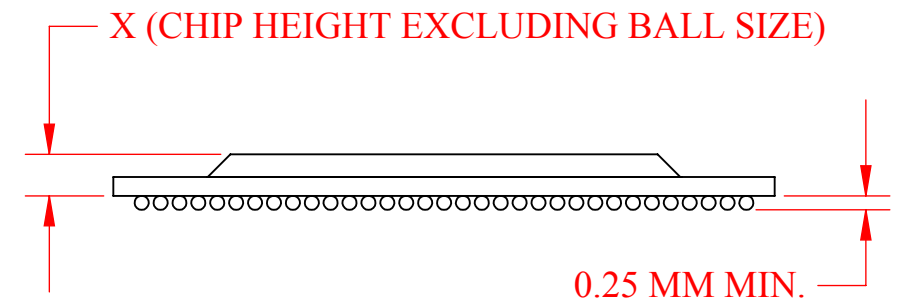
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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	NEW RELEASE	9/22/05	FWANG
B	ECN#705211: UPDATED PAD SIZE AND CLIP	7/21/07	FWANG
C	PER ECN#005051	05/05/10	FWANG

EXPLODED VIEW



- NOTES:**
- SEE TABLE BELOW FOR COMPLETE PART NUMBER WITH OPTIONS.
 - RECOMMENDED KEEP-OUT AREA: 24X24 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
INM19001-	15W (14.6 MM)	/2.6 (2.6 MM)	Y (YELLOW)	+T710
	18W (17.6 MM)		O (ORANGE)	
	21W (20.6 MM)			BU (BLUE)
	23W (22.6 MM)			+OTHER
	28W (27.6 MM)			
33W (32.6 MM)				

EXAMPLE PART NUMBER: INM19001-23W/2.6BU+T710

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	INM19001-hhW/2.6	ELLIPTICAL HEAT SINK (SEE TABLE ON THE RIGHT FOR HEIGHT CODE hh)	1
2	OPTIONAL	THERMAL PAD (17X17 MM OR FULL COVERAGE OF HEAT SINK BASE)	1
3	BCP21-09(19)c	19 MM EZ-SNAP CLIP (SEE TABLE ON THE RIGHT FOR CLIP CODE c)	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

APPROVALS	DATE
DRAWN FWANG	9/22/05
CHECKED TSIN	9/23/05
RESP ENG FWANG	9/22/05
MFG ENG	
QUAL ENG	

RADIAN HEATSINKS
DIV. OF INTRICAST CO. INC.
2160 WALSH AVE
SANTA CLARA, CA - 95050

19 MM ELLIPTICAL HEAT SINK

SIZE B DWG. NO. **INM19001** REV. **C**

SHEET 1 OF 1 APPLICATION DO NOT SCALE DRAWING