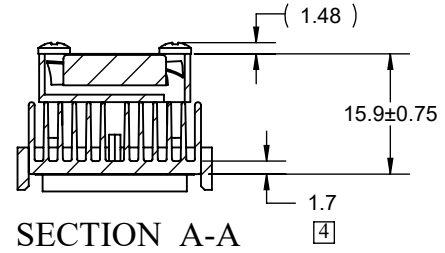
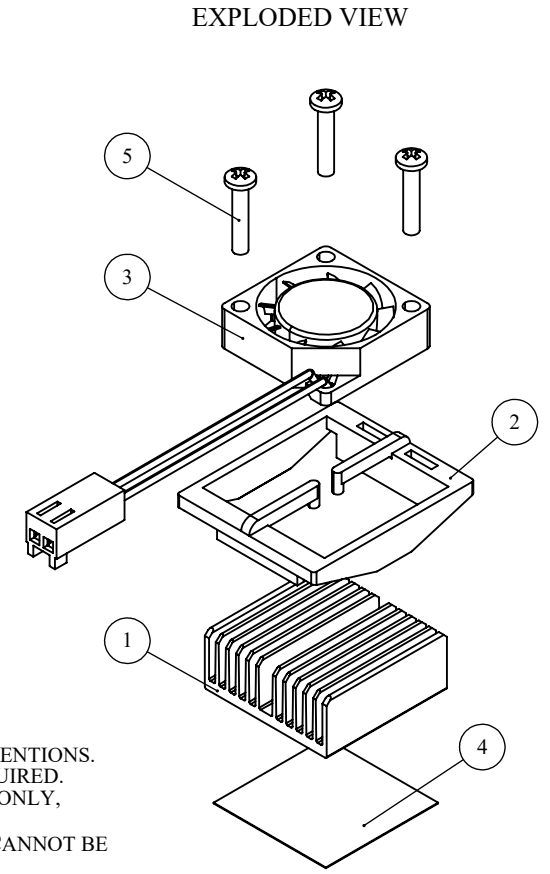
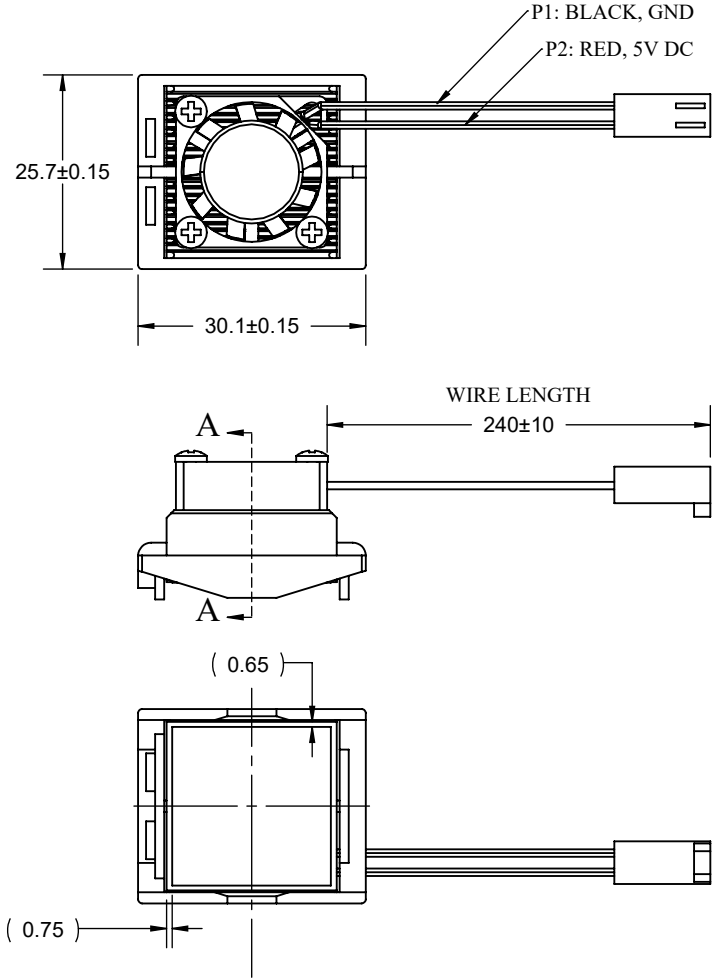


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REV	DESCRIPTION	DRAWN	APPROVED	DATE
A	INITIAL RELEASE	KH	WR	08/28/2019

TABLE 1		
PLEASE NOTE: BASE THICKNESS CAN BE MODIFIED TO ANY THICKNESS BETWEEN 1 TO 1.7 TO ACCOMMODATE PRACTICALLY ANY CHIP SIZE. CHIP SIZE DOES NOT INCLUDE SOLDER BALLS HEIGHT.		
CLIP COLORS	MIN - MAX CHIP THICKNESS	
(O) ORANGE	0.9 - 1.4 MM	
(B) BLUE	1.5 - 2.0 MM	
(Y) YELLOW	2.1 - 2.6 MM	
EXAMPLE PART NUMBERS		
PART NUMBER	DESCRIPTION	CHIP THICKNESS RANGE
FJ23/1.4+Y+T725	MODIFIED BASE THICKNESS TO 1.4MM. HAS A YELLOW CLIP AND T725 TIM	2.4 - 2.9 MM
FJ23+3M8815	HEATSINK AND FAN WITH 3M8815 THERMAL TAPE. NO CLIP REQUIRED.	ANY CHIP SIZE



- NOTES:
1. CUSTOMER TO SPECIFY COMPLETE PART NUMBER. SEE "EXAMPLE PART NUMBERS" TABLE FOR PART NUMBER CONVENTIONS.
 2. IF BASE THICKNESS IS MODIFIED, RE-ANODIZATION NOT REQUIRED.
 3. FAN AND SCREWS ARE SHOWN FOR ILLUSTRATION PURPOSE ONLY, ACTUAL PART MAY LOOK DIFFERENT.
 4. DEFAULT BASE THICKNESS. IF MODIFICATION IS REQUIRED, CANNOT BE REDUCED TO LESS THAN 1MM.
 5. PART TO BE RoHS COMPLIANT.

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	INL23001-10/1.7	23MM PLATE HEAT SINK	1
2	BCP3026-08(23)COLOR SEE TABLE 1	23MM EZ SNAP CLIP	1
3	R2006H05S	20MM 5V DC FAN WITH CONNECTOR	1
4	OPTIONAL	21X21MM PAD OR FULL COVERAGE	1
5	2N43PPBZB	#2 X 7/16 PHIL PAN SMS BLK(RoHS)	3

MATERIAL	APPROVALS	DATE	 RADIAN HEATSINKS RADIAN THERMAL PRODUCTS, INC. 2160 WALSH AVE SANTA CLARA, CA 95050
FINISH	DRAWN	08/28/2019	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MM TOLERANCES ARE: 1 PLACE DECIMALS: ± 0.25 2 PLACE DECIMALS: ± 0.10 ANGLES: ± 1°	CHECKED	08/28/2019	
	ENGINEER	08/28/2019	
	QUAL-ENG		
THIRD ANGLE PROJECTION	SHEET 1 OF 1		SIZE DWG. NO. REV. A FJ23 1 A