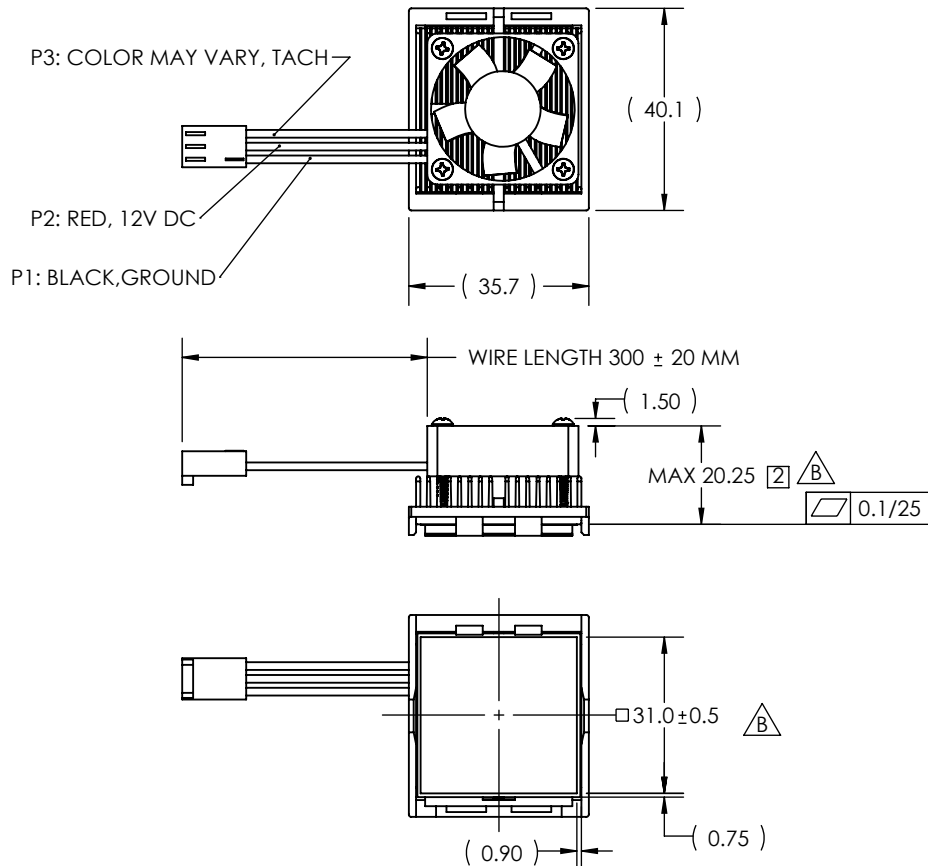
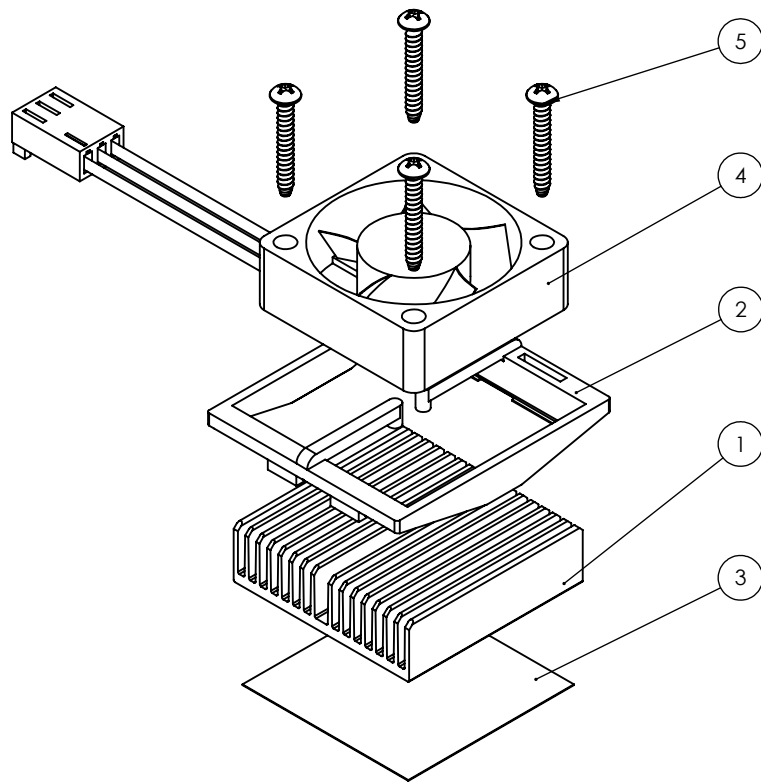


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REV	DESCRIPTION	DRAWN	APPROVED	DATE
A	INITIAL RELEASE	AG	SM	11/28/18
B	PER ECN#1905151: UPDATED SCREW AND NOTE 1, CORRECTED EXPLODED VIEW, CORRECTED HEIGHT CALLOUT, ADDED BOTTOM VIEW AND LOCATION OF PAD	WR	JM	5/14/2019




[B] EXPLODED VIEW



ROOT	BASE THICKNESS	CLIP (C)	PAD
FI33	1.0 - 1.7	Y (YELLOW)	+T725 OR OTHER
		BU (BLUE)	
		O (ORANGE)	
EXAMPLE PART NUMBER: FI33/1.0+Y+T725			

- NOTES :
- [B] 1. INL33001-10/1.7 TO BE MACHINED TO REQUIRED BASE THICKNESS PER TABLE 1, IF NECESSARY. RE-ANODIZATION NOT REQUIRED.
  - [2] TOTAL HEIGHT MAY VARY BASED ON THE BASE THICKNESS OF HEATSINK.
  - 3. ASSEMBLE FAN AND CLIP IN THE EXACT ORIENTATION AS SHOWN.
  - 4. PART TO BE FREE OF BURRS.
  - 5. PART TO BE ROHS COMPLIANT.

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	SEE NOTE 1	33MM PLATE FIN HEAT SINK	1
2	BCP4036-08(33)C	OPTIONAL 33MM LOW PROFILE CLIP	1
3	SEE TABLE 1	THERMAL PAD 31X31 MM OR FULL COVERAGE	1
4	HS8107	12V 30X30X10 MM DC FAN W/ CONNECTOR	1
5	2N62PPBS	#2-32 X 5/8" PHIL PAN T-B SST RoHS OR EQUIVALENT	4

MATERIAL	APPROVALS	DATE	 <b>RADIAN HEATSINKS</b> DIV. OF INTRICAST CO. INC. 2160 WALSH AVE SANTA CLARA, CA 95050
FINISH	DRAWN AGOWDA	11/27/18	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN <b>MM</b> TOLERANCES ARE: 0-1 PLACE DECIMALS: ± .25 2 PLACE DECIMALS: ± .10 ANGLES: ± 1°	CHECKED JMORENO	5/14/19	
	MFG ENG	QUAL ENG.	
THIRD ANGLE PROJECTION	SHEET 1 OF 1		SIZE DWG. NO. <b>33MM FAN SINK ASSEMBLY</b> FI33
			REV. B