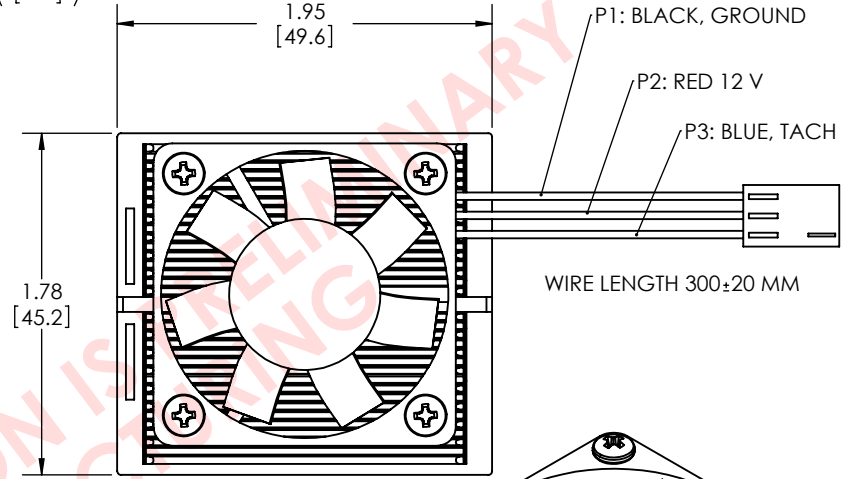
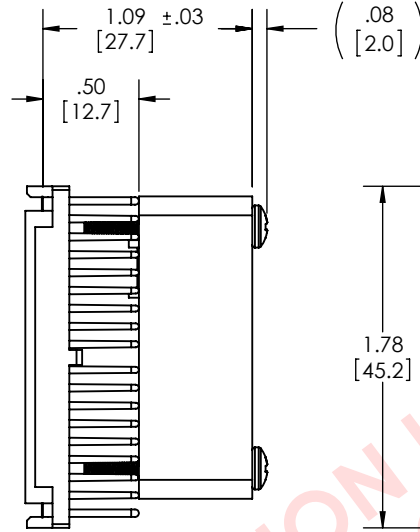
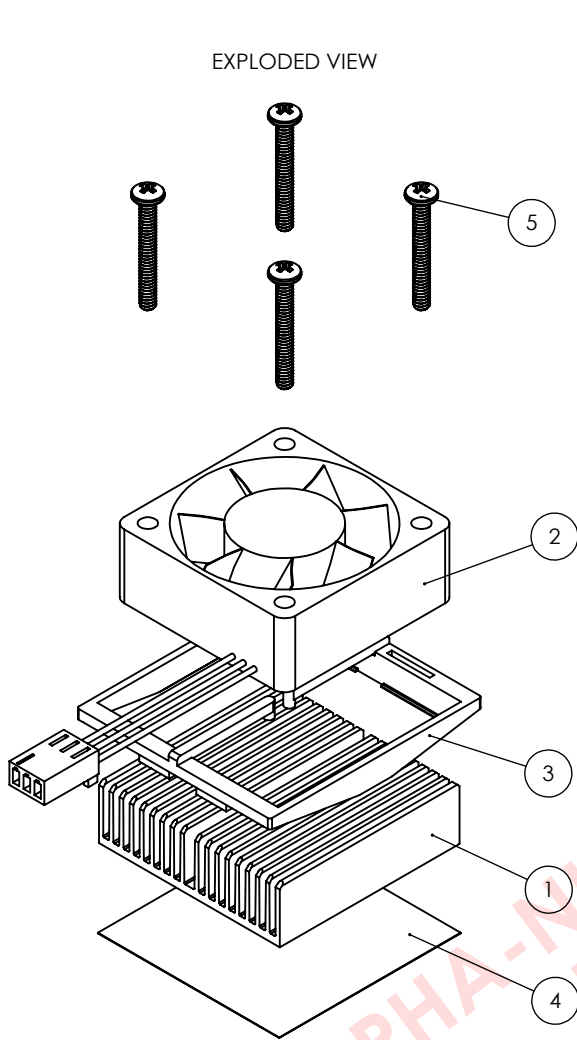


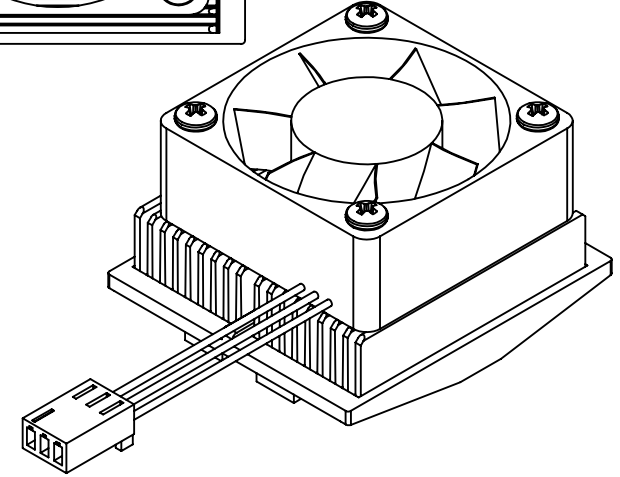
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REV	DESCRIPTION OF REVISIONS	APPROVED	DATE
-	PRELIMINARY		

EXPLODED VIEW



- NOTES:
1. DRAWINGS OF FAN AND SCREWS ARE FOR ILLUSTRATION ONLY; ACTUAL PARTS MAY LOOK SLIGHTLY DIFFERENT.
 2. ASSEMBLE FAN AND CLIP TO THE EXACT ORIENTATION AS SHOWN.
 3. CUSTOMER TO SPECIFY CLIP AND PAD TYPES.
 4. RECOMMENDED MATING CONNECTOR HEADER MOLEX 22-23-2031
 5. WIRE LENGTH 300 \pm 20 MM.



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	INL42.5001-13/1.7	42.5MM HEAT SINK	1
2	SKA001	12V 40x40x15 MM DC FAN W/ CONNECTOR	1
3	BCP5045-08(42.5)c	42.5 MM EZ SNAP CLIP (SEE TABLE ON THE RIGHT FOR CLIP CODE c)	1
4	OPTIONAL	THERMAL PAD 1.57X1.57" OR FULL COVERAGE	1
5	4C87PPMZB	4-40 X 7/8" PHIL PAN MS BLACK ROHS	4

CLIP COLOR 'c'	THERMAL PAD
+Y	+T725
+BU	
+O	+OTHER

MATERIAL	APPROVALS	DATE
FINISH	DRAWN	DDINH 03/20/13
	CHECKED	DDINH 03/20/13
	ENG	
	QUAL ENG.	
THIRD ANGLE PROJECTION		



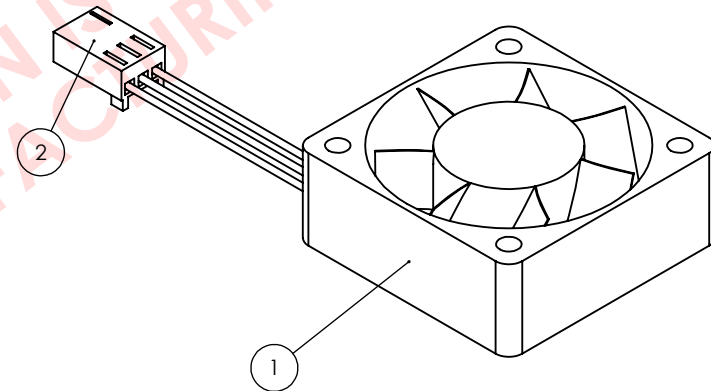
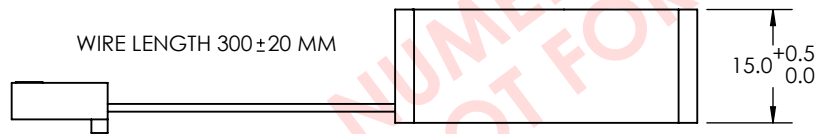
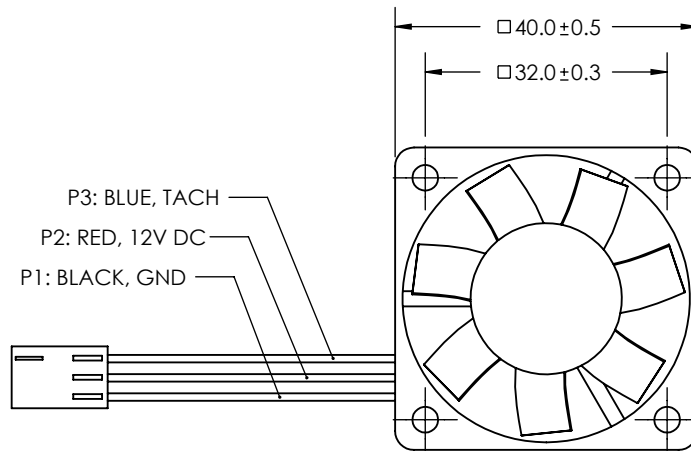
RADIAN HEATSINKS
RADIAN THERMAL PRODUCTS, INC.
2160 WALSH AVE
SANTA CLARA, CA 95050

42.5 MM 12V DC FANSINK
WITH LOW PROFILE EZ-SNAP CLIP

SIZE	DWG. NO.	REV.
A	SKA002	A1


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REV	DESCRIPTION	APPROVED	DATE
A1	PRELIMINARY, NOT FOR PRODUCTION		



- NOTES:
1. PART TO BE RoHS COMPLIANT.
2. CONNECTOR TO BE ASSEMBLED ACCORDING TO PIN ASSIGNMENT SHOWN ON TOP VIEW.

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	PSD1204PHB1-A (2).Z.GN	DC FAN 40X40X15 MM	1
2	22-01-3037	MOLEX CONNECTOR W/ TERMINALS 08-50-0114 OR EQUIV.	1

<div>MATERIAL</div>		<div>APPROVALS</div>		<div>DATE</div>		<div></div> <div>RADIAN HEATSINKS RADIAN THERMAL PRODUCTS, INC. 2160 WALSH AVE SANTA CLARA, CA 95050</div>	<div>40 MM 12V DC FAN WITH CONNECTOR</div>
<div>FINISH</div>		<div>DRAWN</div>		<div>DDINH 03/20/13</div>			
<div>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MM TOLERANCES ARE: 1 PLACE DECIMALS: ± 0.25 2 PLACE DECIMALS: ± 0.10 ANGLES: ± 1°</div>		<div>CHECKED</div>		<div>SCAO 03/20/13</div>			
		<div>MFG ENG</div>					
		<div>QUAL ENG.</div>					
<div>THIRD ANGLE PROJECTION</div>		<div>SHEET 1 OF 1</div>		<div>SIZE DWG. NO.</div>		<div>A SKA001</div>	<div>REV. A1</div>