

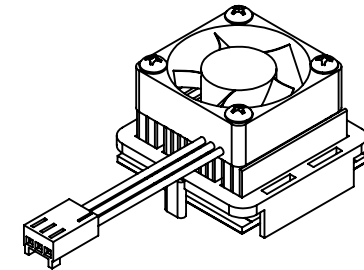
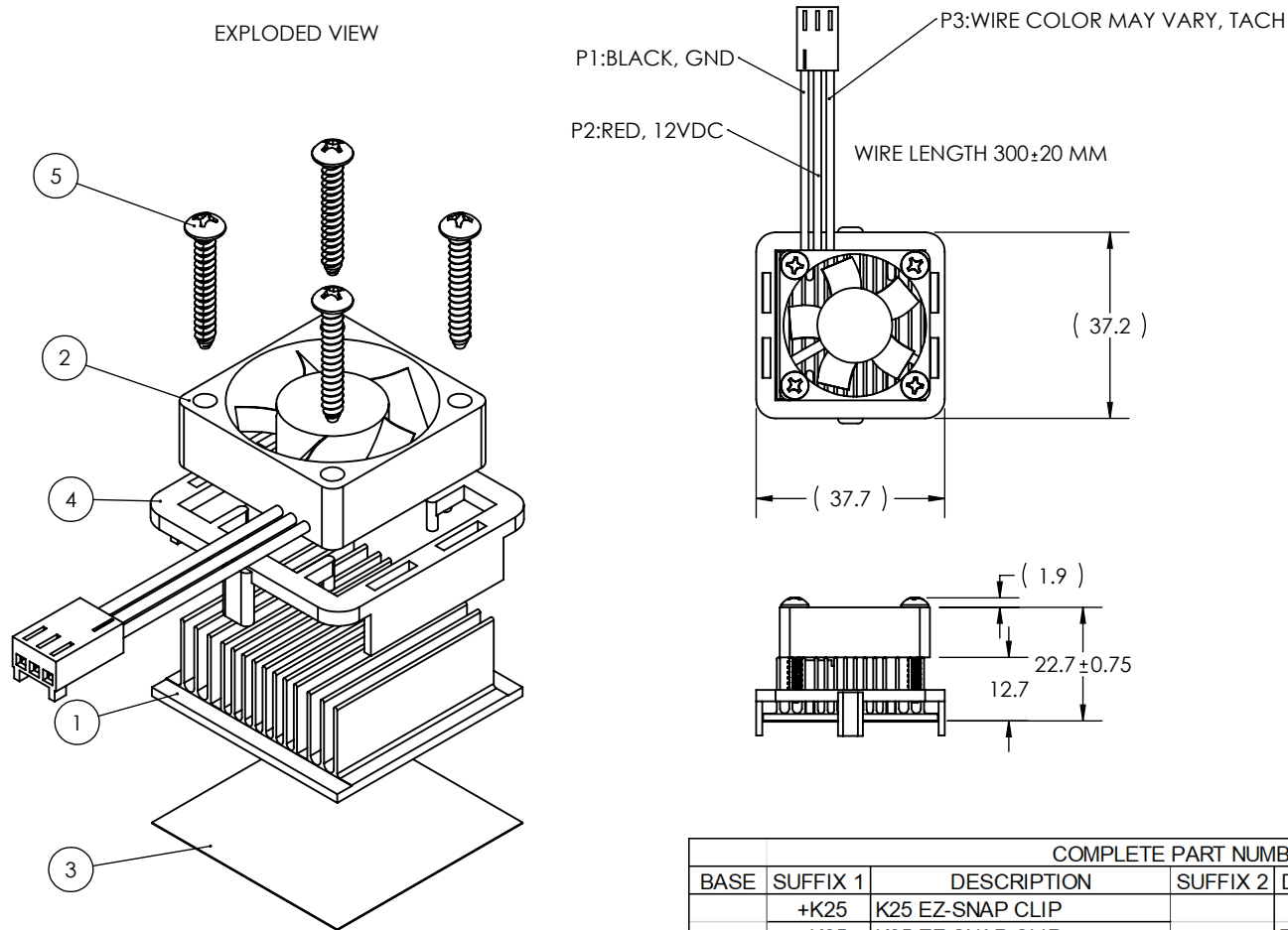
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REV	DESCRIPTION OF REVISIONS	APPROVED	DATE
H	PER ECN#905282	FWANG	05/29/09
J	PER ECN#212191: CHANGED SCREW	SCAO	01/09/12
K	PER ECN#1806062: TACH WIRE COLOR UPDATED	AGOWDA	6/13/18

NOTES:

1. DRAWINGS OF FAN AND SCREWS ARE FOR ILLUSTRATION ONLY; ACTUAL PARTS MAY LOOK SLIGHTLY DIFFERENT.
2. CUSTOMER TO SPECIFY CLIP AND PAD TYPES.
3. RECOMMENDED MATING CONNECTOR HEADER MOLEX 22-23-2031.
4. PART TO BE RoHS COMPLIANT.

EXPLODED VIEW



COMPLETE PART NUMBER WITH OPTIONS						
BASE	SUFFIX 1	DESCRIPTION	SUFFIX 2	DESCRIPTION	SUFFIX 3	DESCRIPTION
FA35	+K25	K25 EZ-SNAP CLIP	B	RETENTION PEGS ON CLIP IN EXTRUSION DIRECTION	+T710	PHASE CHANGE PAD
	+K35	K35 EZ-SNAP CLIP			+T405R	TAPE FOR METAL PACKAGES
	+K51	BCP37-09(35) ORANGE CLIP			+T412	TAPE FOR METAL PACKAGES
	+K52	BCP37-09(35) BLUE CLIP			+T411	TAPE FOR PLASTIC PACKAGES
	+K53	BCP37-09(35) YELLOW CLIP			+T725	PHASE CHANGE PAD
	+K29	K29 EZ-SNAP CLIP				

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	HS1807EB	35 MM BGA HEAT SINK	1
2	HS8107	12V DC 30X30X10 MM FAN W/ CONNECTOR	1
3	OPTIONAL	35X35 MM THERMAL INTERFACE MATERIAL	1
4	BCP37-09(35)BU	35 MM EZ-SNAP CLIP BLUE	1
5	4N75PPBZB	#4 X 3/4 PHIL PAN TYPE B SMS BLK (RoHS)	4

EXAMPLE PART NUMBER: FA35+K52B+T710

MATERIAL	APPROVALS	DATE	 RADIAN HEATSINKS RADIAN THERMAL PRODUCTS, INC. 2160 WALSH AVE SANTA CLARA, CA 95050
FINISH	DRAWN	05/28/09	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN TOLERANCES ARE: 1 PLACE DECIMALS: ± 0.20 2 PLACE DECIMALS: ± 0.10 ANGLES: ± 1°	CHECKED	FWANG	
	FWANG	05/28/09	
	QUAL ENG.		
THIRD ANGLE PROJECTION			SIZE DWG. NO. FA35
SHEET 1 OF 1			REV. K