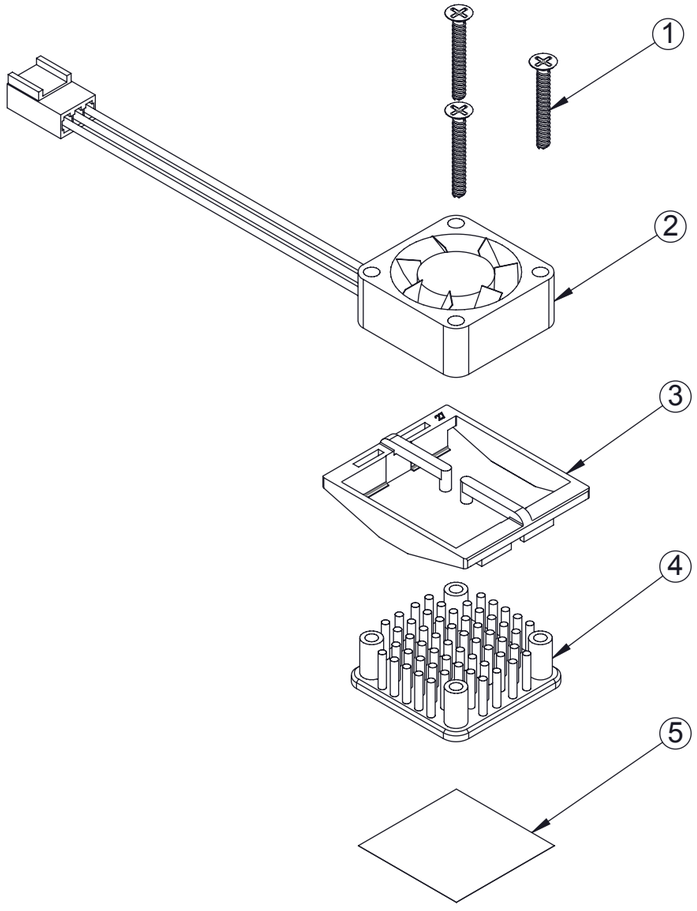
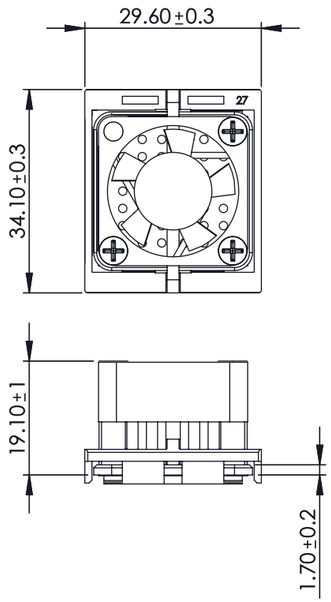
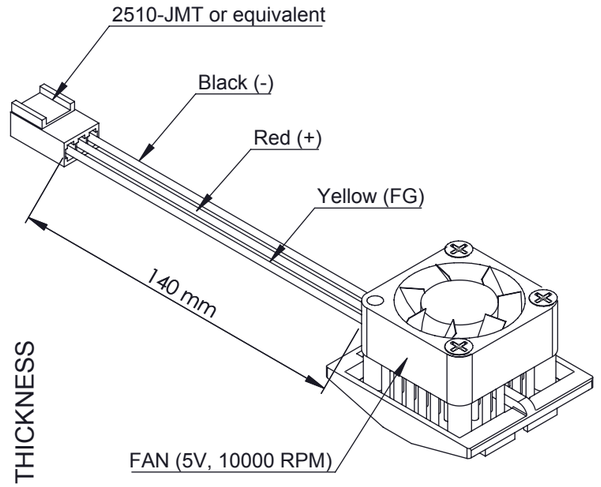
SYM.	REVISION	DATE	BY	CK.	APP.	E.C.O.
A	NEW RELEASE	10/12/2018	MARCUS	LEON		







NOTES

ITEM	DESCRIPTION	DIMENSION (mm)	MATERIAL	FINISH / COLOR	QTY.
1	SCREW	P2.6 x 15L	STEEL	BLACK	3
2	FAN	25 x 25 x 10	PLASTIC	BLACK	1
3	CLIP	34.1 x 29.6 x 7.5	PLASTIC	BLUE	1
4	HEATSINK	26.6 x 26.6 x 8.9	AL 6063	BLACK ANODIZED	1
5	TAPE	25.1 x 25.1 x 0.13	T710		1

Thermal Resistance of Fansink: 3.35 (°C/W)

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- THIS DOCUMENT IS UNCONTROLLED IN HARD COPY FORM UNLESS STAMPED "CONTROLLED" IN RED INK.
- DIMENSIONING, TOLERANCING: ASME Y14.5 - 2009
- MULTI & SECTIONAL VIEW DRAWING: ASME Y14.3 -2003

DENOTES SPECIAL CHARACTERISTIC.
REFER TO CONTROL PLAN.

LINEAR DIMENSION UNITS
mm. ☒ in. ☐

DO NOT SCALE DRAWING

GENERAL TOLERANCE

RANGE (mm)	TOL. (mm)	RANGE (in.)	TOL. (in.)
0 TO 5	± 0.1	0 TO .250	±
5+ TO 20	± 0.2	.250+ TO 1.000	±
20+ TO 50	± 0.3	1.000+ TO 2.5	±
50+	± 0.5	2.5+	±

ANGULAR ± | FILE NAME-

MAT'L. SEE NOTE | REF. MASS:

FINISH- SEE NOTE

REFERENCE-

DR. BY- Marcus Huynh | 3D | THIRD ANGLE PROJECTION

SCALE- 1 : 1

SHEET 1 OF 1 | CK BY:

ORIGINAL SIZE: **B**

NAME: FAN SINK

PART NO: FHP27-27-20/T710/M

(XX.XX) NON-MANDATORY DIMENSIONS:
NOT SUBJECT TO TOOL QUALIFICATION. DIMENSION IS GIVEN FOR INFORMATIONAL/ MANUFACTURING PURPOSES ONLY. MEASUREMENTS ARE REQUIRED INITIALLY FOR NEW TOOLING. SUBSTANTIAL DEVIATION MUST BE REVIEWED BY THE CTS CORE PRODUCT TEAM TO ASSURE THAT FUNCTION IS NOT COMPROMISED.

(XX.XX) NON-MANDATORY FEATURES:
NOT SUBJECT TO TOOL QUALIFICATION. FEATURES DEFINED BY THESE DIMENSIONS ARE RECOMMENDED FOR TOOL DESIGN AND MANUFACTURING, BUT ARE OPTIONAL AT THE DISCRETION OF THE TOOL DESIGNER/MAKER. MEASUREMENT IS NOT REQUIRED. OMISSION OF FEATURE WILL NOT ADVERSELY AFFECT PART FUNCTION OR DIMENSIONAL REQUIREMENTS.

NO.	OPERATION	LOCATION	TOOL NO.

TO DISPOSE OF THIS DRAWING PROPERLY, PLEASE DESTROY BEFORE DISCARDING OR RECYCLING