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PROPRIETARY AND CONFIDENTIAL

THIS DOCUMENT CONTAINS DATA WHICH IS PROPRIETARY OR CONFIDENTIAL TO "EMPOWER RF". THE DATA CONTAINED HEREIN SHALL NOT BE USED, DUPLICATED OR ALTERED WITHOUT THE EXPRESSED WRITTEN CONSENT OF "EMPOWER RF." ALL RIGHTS ARE RESERVED

DWG. NO. D8300-0410		SHT 1	REV A	1
REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
-	A	INITIAL RELEASE PER ECO 10037	5/23/17	-

NOTES: UNLESS OTHERWISE SPECIFIED


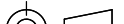
1. ELECTROSTATIC DISCHARGE CONTROL PROGRAM FOR PROTECTION OF ELECTRICAL AND ELECTRONIC PARTS, ASSEMBLIES AND EQUIPMENT SHALL BE IAW: QAP 9.26.2 (ANSI/ESD S20.20).
2. ALL DIMENSIONS ARE FINISHED STATE.
3. WORKMANSHIP PER EMPOWER WS 1.0 AND 3.0 SOLDER PER IPC J-STD-001 AND ASSEMBLE PER IPC-A-610,CL3.
- 4

DIRECTION OF AIR FLOW IS TOWARD HEATSINK.
- 5

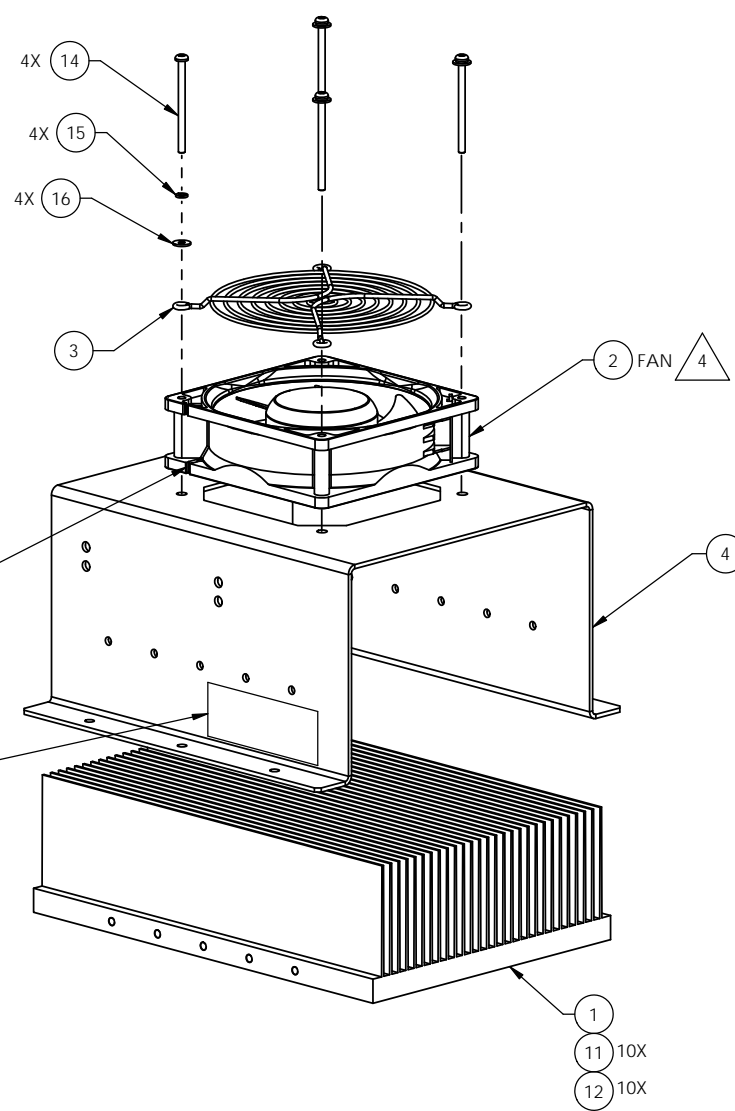
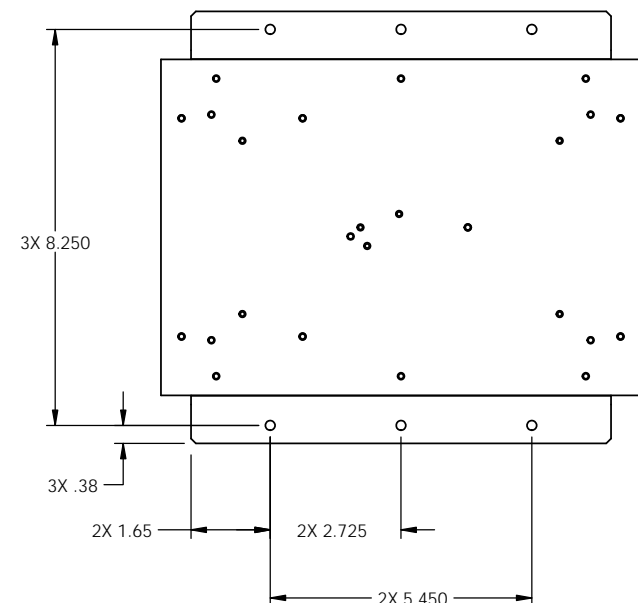
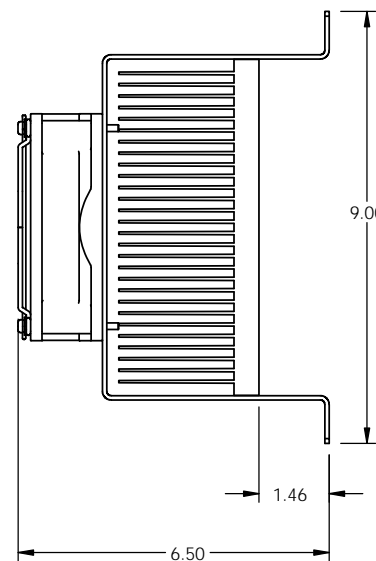
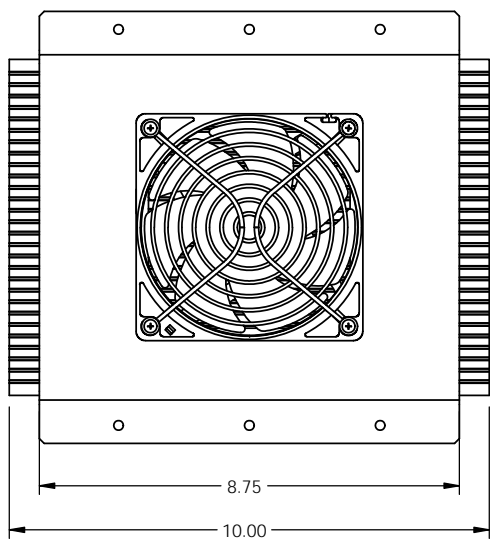
PLACE IDENTIFICATION LABEL APPROX AS SHOWN PER QAR 1.0.
- 6

WHEN PRESENT, TRIM YELLOW LEAD FLUSH TO FAN HOUSING.

SEE SEPARATE PARTS LIST

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES ANGULAR TOL : ±2° 2PL ±.015 3PL ±.005 TOTAL RUNOUT .003 SURFACE FINISH: INTERPRET DIM AND TOL PER ASME Y14.5M - 1994 DO NOT SCALE DRAWING	CONTRACT NO.		 EMPOWER <i>RF SYSTEMS</i>		316 W. FLORENCE AVE. INGLEWOOD CA, 90301	
	APPROVALS	DATE			TITLE HEATSINK ASSEMBLY, FAN,48VDC, (HEATSINK 10.0x7.0x2.9in) (G2.0-072)	
	DRAWN W.HUTTER	5/17/17				
	CHECKED B.WIST	5/23/17				
	ENG APPR. C.M.	5/23/17				
THIRD ANGLE PROJECTION	MFG APPR.		SIZE D	CAGE CODE 1N5X2	DWG. NO. D8300-0410	REV A
	Q.A.		SCALE: 1:1		WEIGHT: LB	SHEET 1 OF 2

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PIN	DESCRIPTION	AWG	COLOR	LENGTH
1	VDD	24	RED	24"
2	GND	24	BLACK	24"

