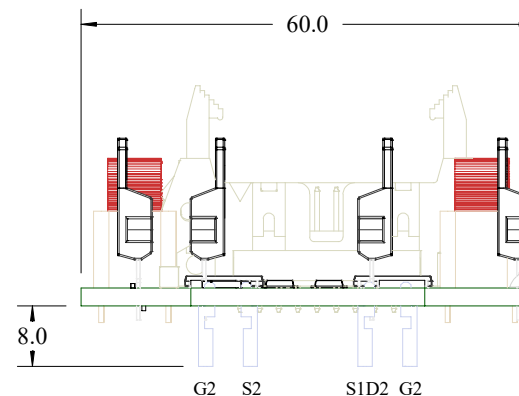
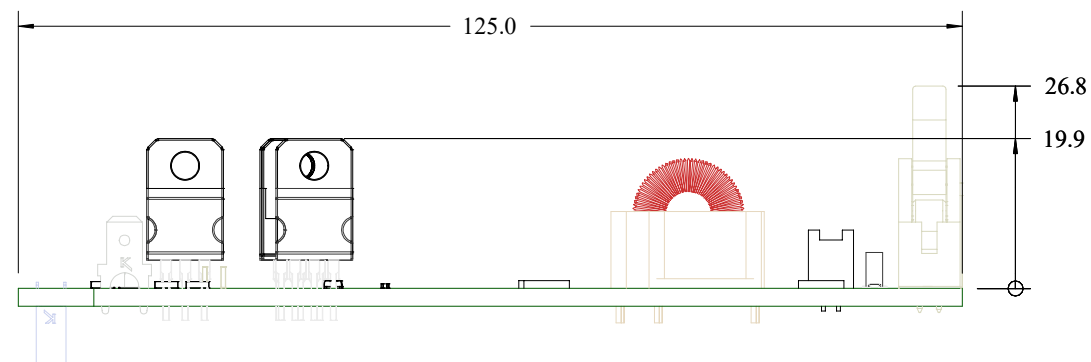
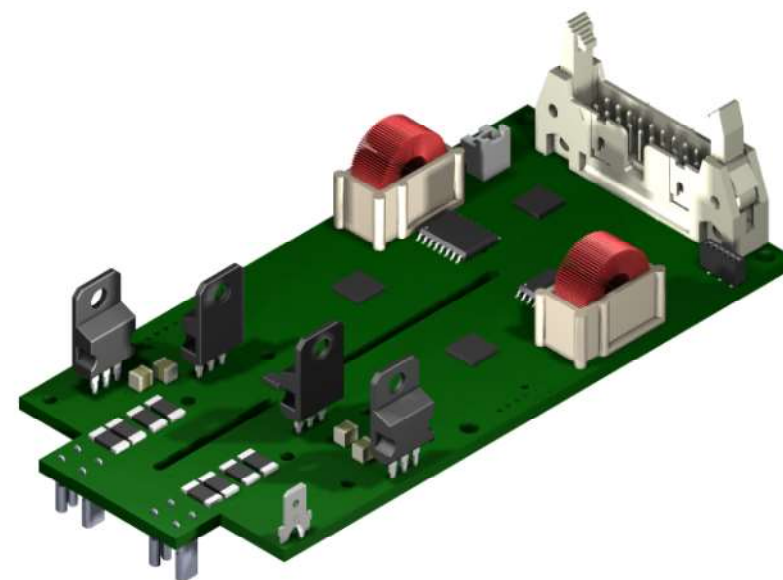
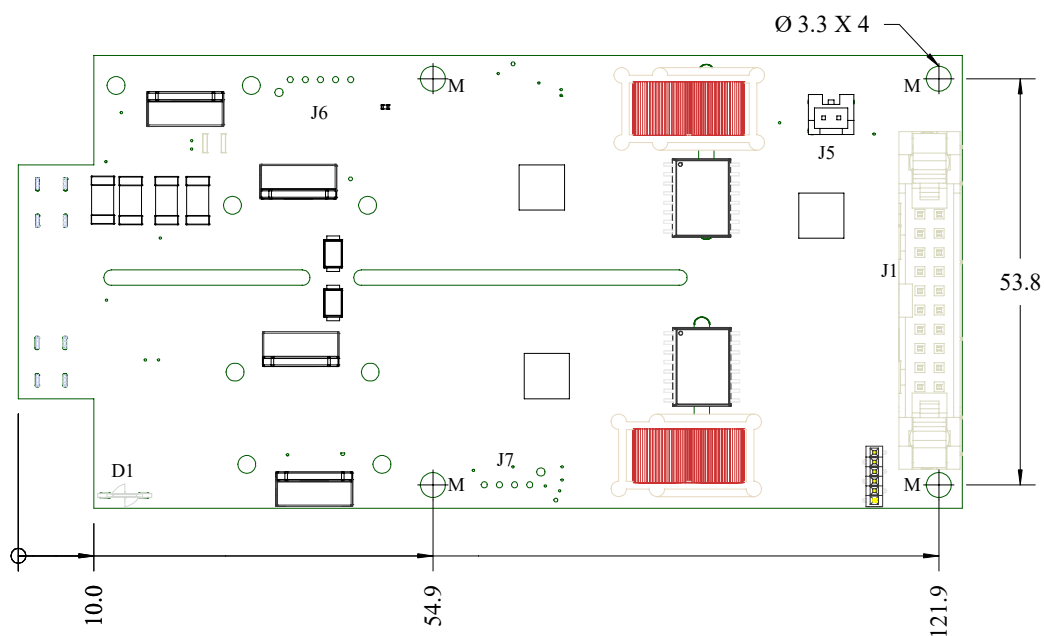


VERSION CONTROL		
VER	INITIALS	DESCRIPTION
01	AF	INITIAL RELEASE
02	AF	IMPROVED IMAGE QUAL



INTERCONNECTS		
REF	TYPE	MFG PART NUMBER
J1	20 PIN	FCI 71918-220LF
J5	2 PIN	JST B02B-PASK-1
J6	5 PIN	JST B05B-PASK-1
J7	4 PIN	JST B04B-PASK-1
D1	4.8mm QC	KEYSTONE 1285-ST
G1, G2, S2, S1D2	2.8mm QC	KEYSTONE 3534

NOTES

TOLERANCES UNLESS OTHERWISE SPECIFIED

.X = ±0.5
.XX = ±0.25
.XXX = ±0.13

BOARD THICKNESS 2.28 ± 0.254 BOARD OUTLINE .X = ±0.1

COMPONENT HOLES AND MOUNTING HOLES
≤ 03.81 ± 0.076
≥ 03.81 ± 0.127

HOLE M = IGBT MOUNTING HOLE
HOLE F = FIXING HOLE

DRWN BY	AF	DATE	10/05/2017
APPD BY		DATE	

 2002 Ludlow St 4th Floor Philadelphia, PA 19103 +1 484-483-3256 - AgileSwitch.com - info@AgileSwitch.com			
TITLE 62EM1 - 62mm Electrical Master 1			
SIZE A	PART NO 62EM1-0000X	VER 02	
SCALE 1:1	UNITS mm	SHEET 1 of 1	