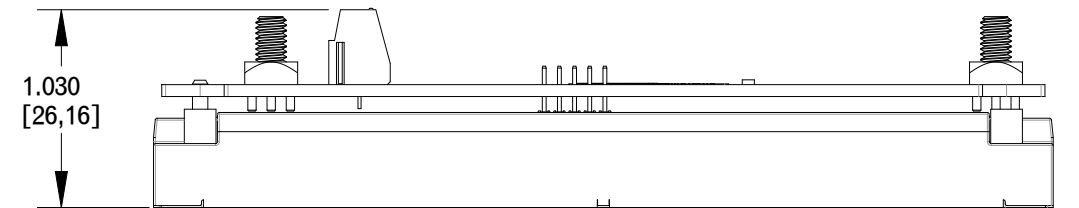
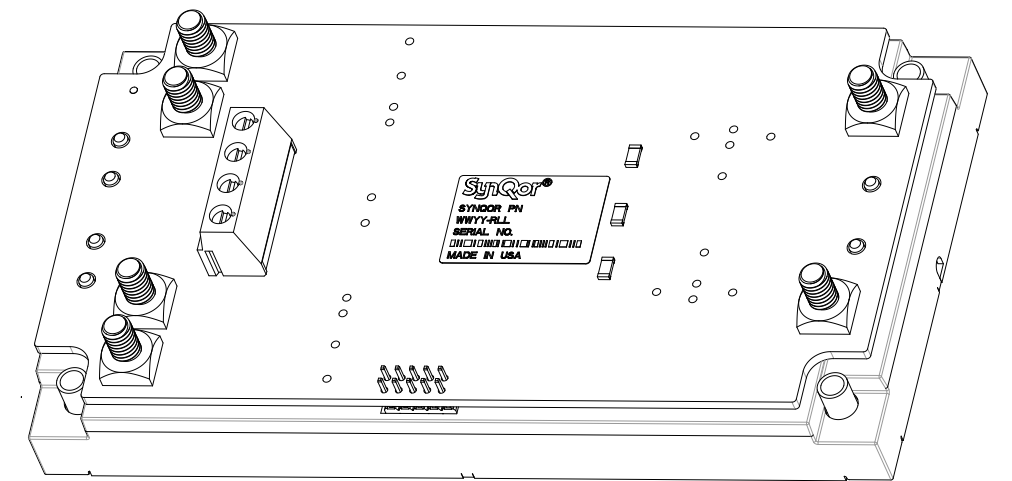
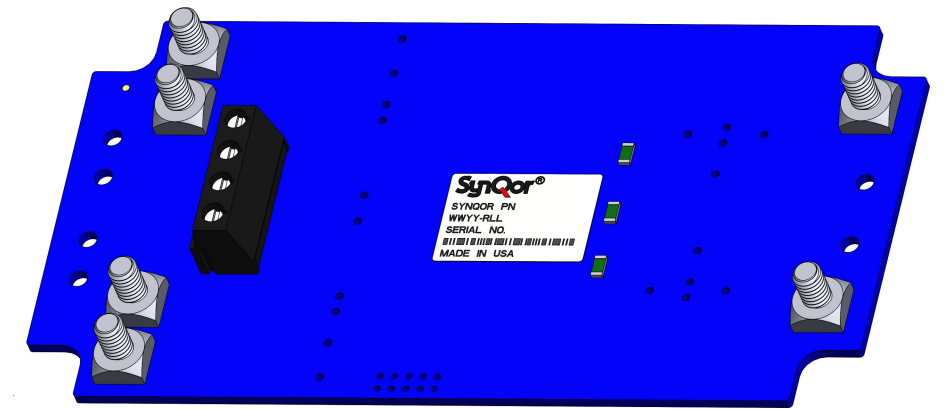
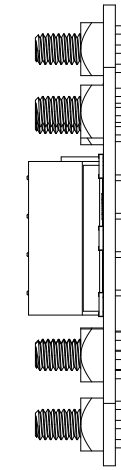
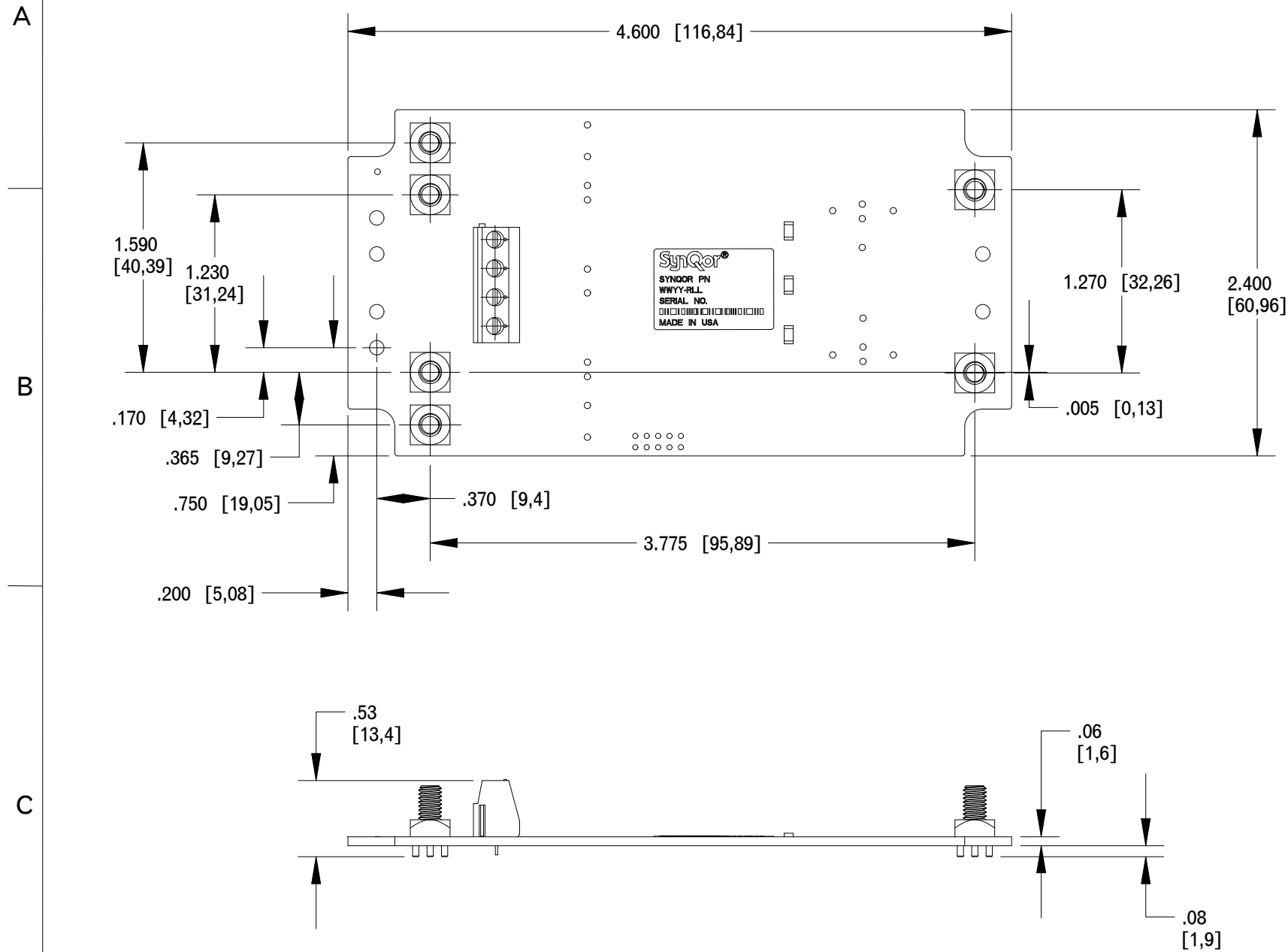


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
1	ENGINEERING RELEASE PER ECO 21-27431	03/22/21	K.DUBROWN
A	RELEASE TO PROD PER ECO 21-27753	07/21/21	K.DUBROWN



NOTES:

- CONSULT DATASHEET OF THE UNIT THAT THE INTERFACE BOARD IS / WILL BE MOUNTED TO FOR I/O DEFINITIONS, MOUNTING DIMENSIONS AND OPERATING PARAMETERS.
- ALL DIMENSIONS IN INCHES (MM)
TOLERANCES: X.XX ± .02 IN. (X.X ± .5mm)
X.XXX ± .010 IN. (X.XX ± .25mm)
- INPUT/OUTPUT POWER TERMINALS: M4 SCREW POST, MAX TORQUE 6 IN-LB (.7 Nm).
- TERMINAL BLOCKS: WIRE SIZE 16-30 AWG, 13.5A MAX CURRENT PER TERMINAL, MAX TORQUE 4 IN-LB (.5 Nm)
- FITS THREADED, NON-THREADED AND FLANGED FULL BRICKS
- ADAPTOR WEIGHT: 1.7 oz (47 g) TYP.
- ROHS COMPLIANT
- DRAWING AND ASSOCIATED 3D CAD MODELS REPRESENT STANDARD COMPONENT POPULATION. ADDITIONAL COMPONENTS, INCLUDING SURFACE-MOUNTED CAPACITORS AND RESISTORS AS WELL AS LARGER THROUGH-HOLE CAPACITORS MAY BE POPULATED FOR SPECIFIC CUSTOMER APPLICATIONS PER THE GUIDANCE OF SYNQOR FORM MAR-FRM-013

TOLERANCES: Unless otherwise specified: All dimensions in inches .X +/- .025 .XX +/- .010 .XXX +/- .005 Angles +/- 1°					155 Swanson Road Boxborough, MA 01719-1316	
	FBI-03 INTERFACE ASSEMBLY MECHANICAL OUTLINE DRAWING					
SOURCE: PRO/E 020-0000382						
THIS DRAWING IS THE PROPERTY OF SYNQOR LLC. It is not to be reproduced or copied, in whole or in part, or used for furnishing information to others, or for any purpose detrimental to the interests of SynQor. The information shown herein may be protected by patents owned or controlled by SynQor.	SIZE B	DATE JUL-21-21	DWG. NO. 020-0000397	REV A		
SCALE: 1.000		DRAWN: KJD		CHECK:		SHEET 1 of 1