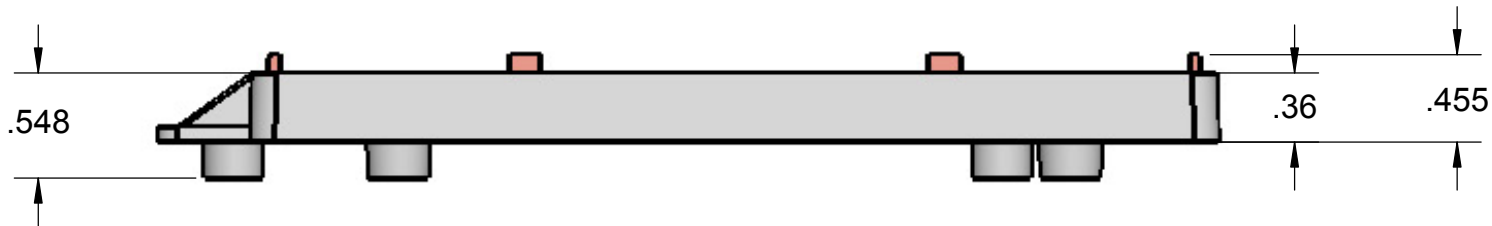
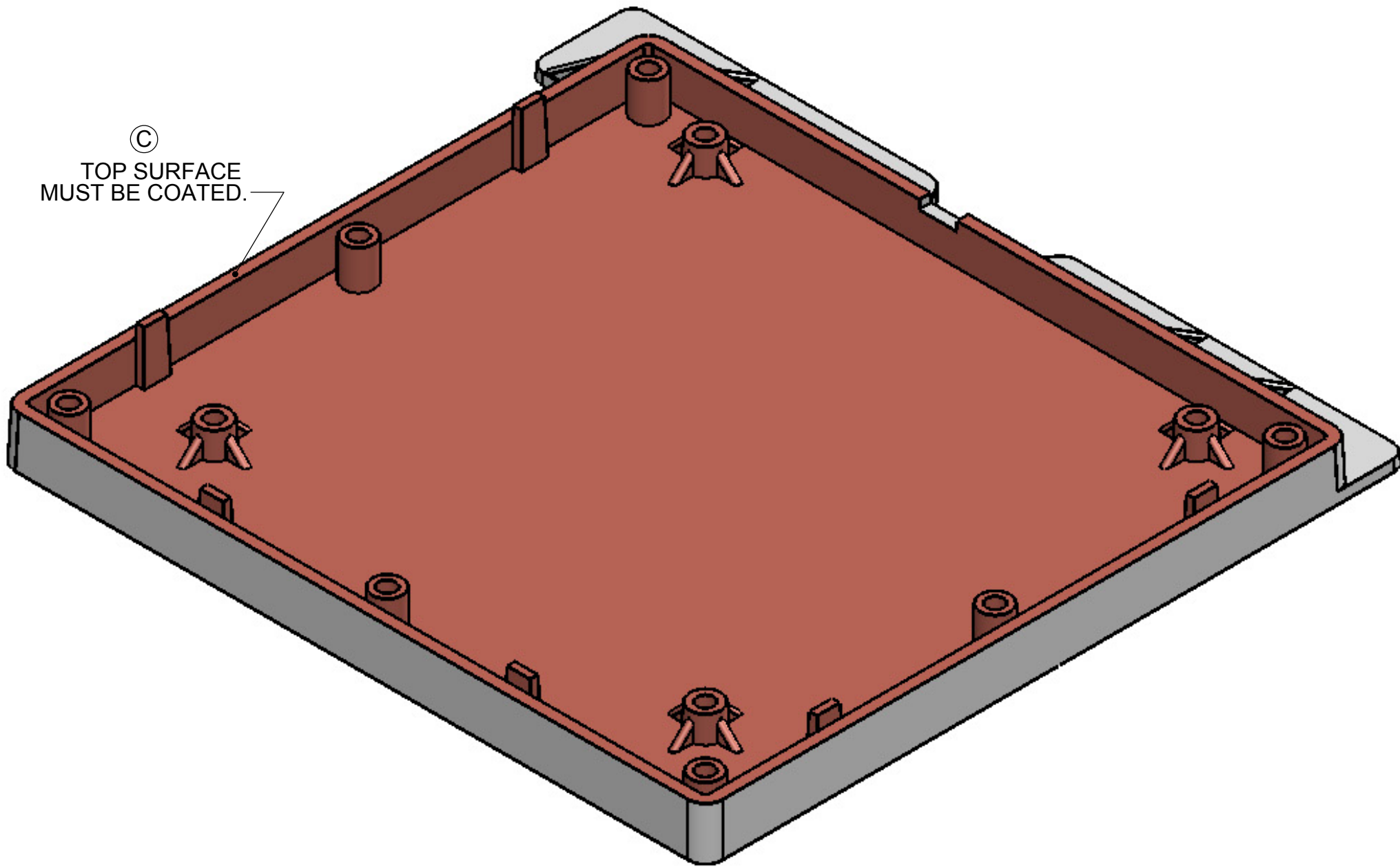
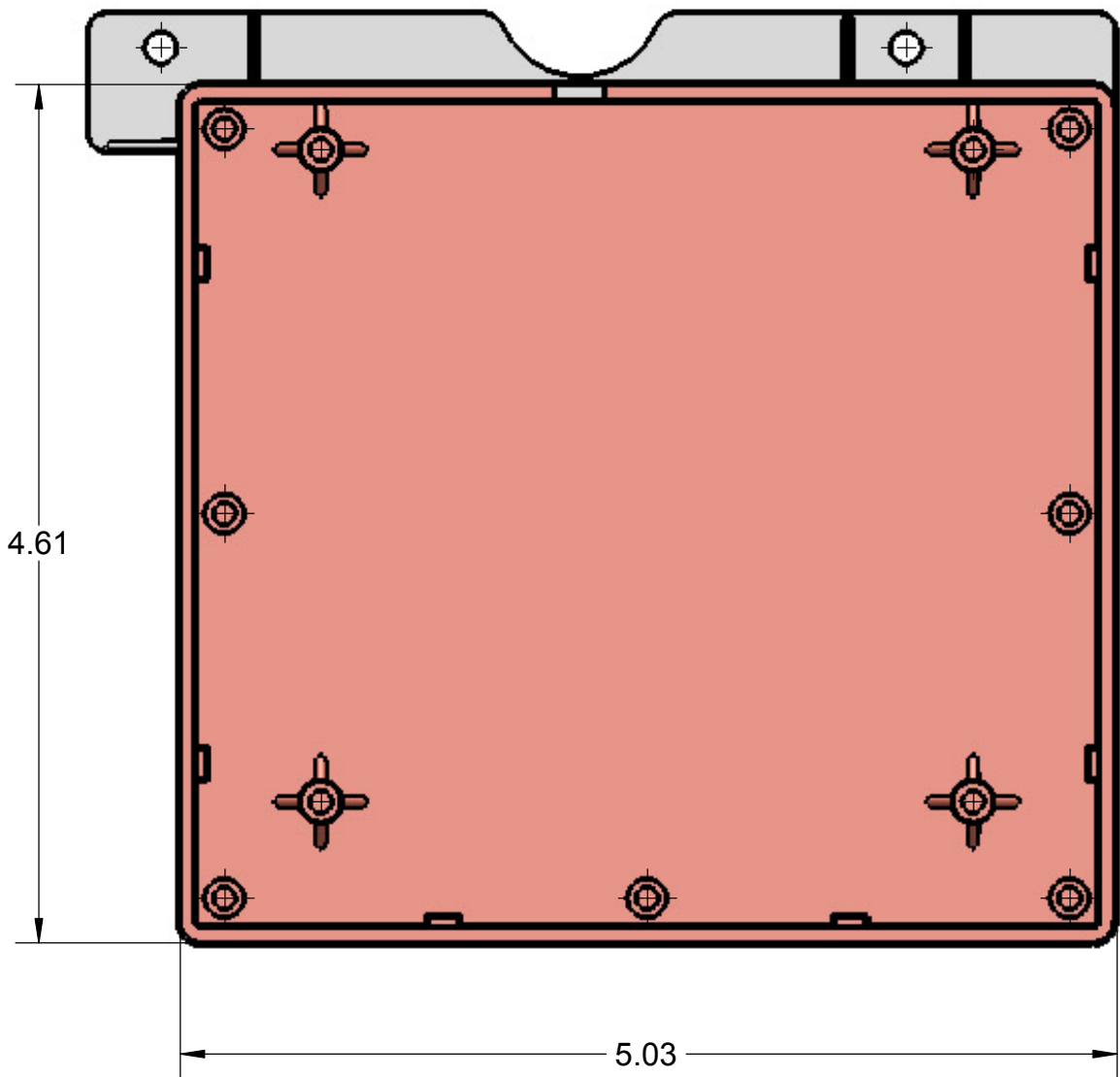






NOTES:
1. APPLICABLE STANDARDS / SPECIFICATIONS:
ASME Y14.5, DIMENSIONS AND TOLERANCES.
ASME Y14.38, ABBREVIATIONS.
ASME B1.1 & B1.13M: THREAD DEFINITIONS.
ALL DIAMETERS SHOWN CONCENTRIC SHALL BE WITHIN .010" TIR.
2. APPLY 599-Y2000 COPPER EMI SHIELDING TO ALL INTERIOR SURFACES.
3. SOMOS 11122 XC IS VALID MATERIAL FOR PROTOTYPE PARTS.

REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	RELEASED	RTP 03/16/17	
A2, D4	B	UPDATE GEOMETRY. ADD COATING NOTE. CHANGE MATERIAL WAS SOMOS 11122XC	RTP 5/11/2017	
C3, D4	C	ADD NOTE 3, ADD CALL-OUT FOR TIOP SURFACE COATING. CHANGE 4.61 WAS 4.42	RTP 9/18/2017	



PROPRIETARY AND CONFIDENTIAL
THE INFORMATION CONTAINED IN THIS
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ANY REPRODUCTION IN PART OR AS A WHOLE
WITHOUT THE WRITTEN PERMISSION OF
CREARE LLC IS PROHIBITED.

② MATERIAL VECTRA E130i LCP, 30% Glass Filled	APPROVALS			 Creare HANOVER NEW HAMPSHIRE 03755	THIRD ANGLE PROJECTION													
	WEIGHT	70.36grams			DRAWN	NAME	DATE											
	SPECIFICATION	SIZE / TYPE	CONDITION		CHECKED	RTP	11/16/2016											
	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE INCHES. TOLERANCES ARE: <table><tr><td>DECIMAL</td><td>FINISH</td><td>ANGLE</td></tr><tr><td>X ± .040</td><td rowspan="4"></td><td>X ± 10°</td></tr><tr><td>XX ± .012</td><td>X.X ± 3°</td></tr><tr><td>.XXX ± .004</td><td>X.XX ± 1°</td></tr><tr><td>.XXXX ± .0008</td><td></td></tr></table>				DECIMAL	FINISH	ANGLE	X ± .040		X ± 10°	XX ± .012	X.X ± 3°	.XXX ± .004	X.XX ± 1°	.XXXX ± .0008		ENG APPR.	
					DECIMAL	FINISH	ANGLE											
					X ± .040		X ± 10°											
XX ± .012				X.X ± 3°														
.XXX ± .004	X.XX ± 1°																	
.XXXX ± .0008																		
			MFG APPR.															
			Q.A.															
			COMMENTS															
CONTROLLER ENCLOSURE BASE				TITLE:														
				SIZE	CAGE CODE	DWG. NO.	REV											
				C	8A287	7819-030-1002	C											
SCALE: 1:1		DO NOT SCALE DRAWING		SHEET 1 OF 1														