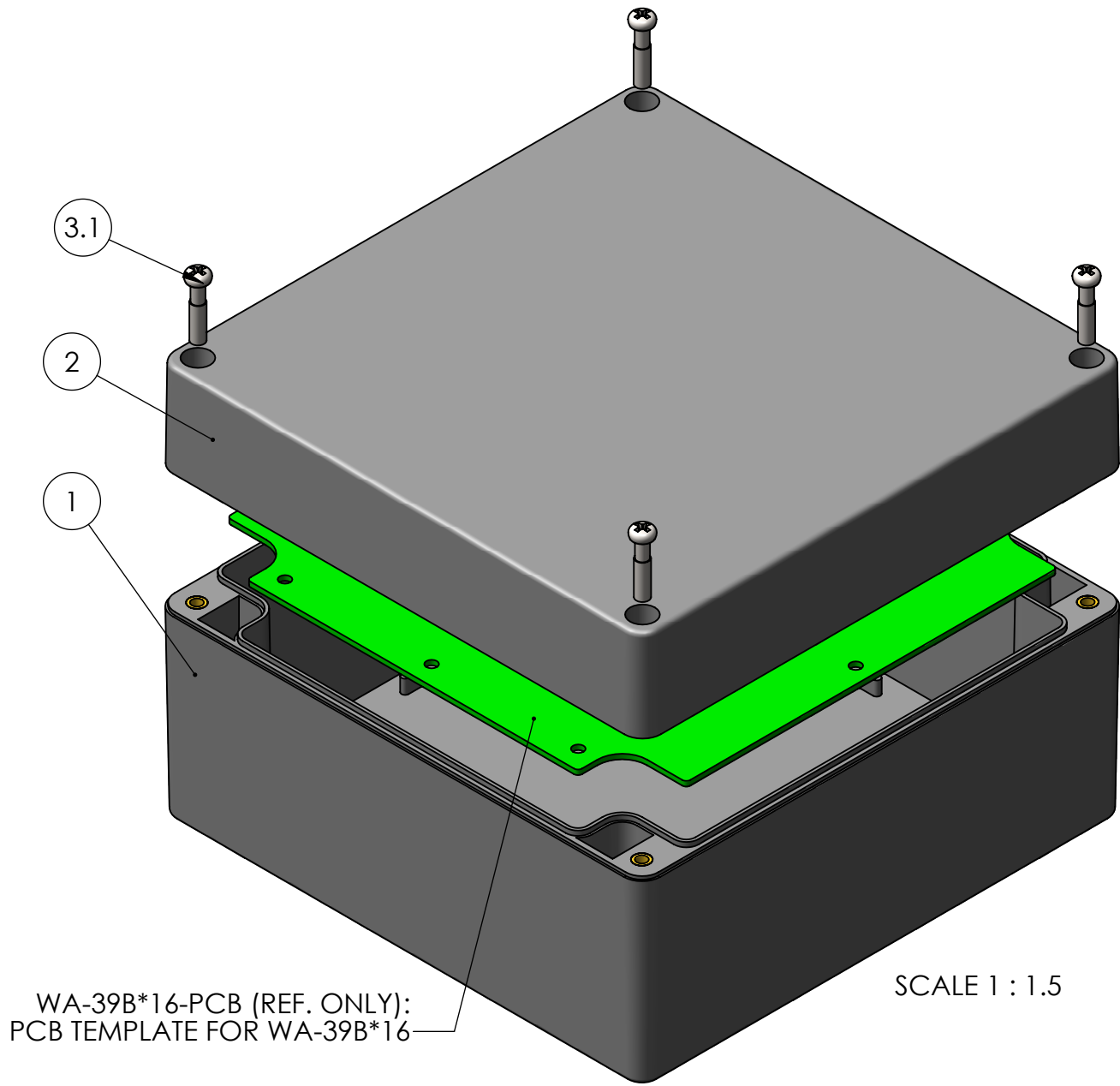
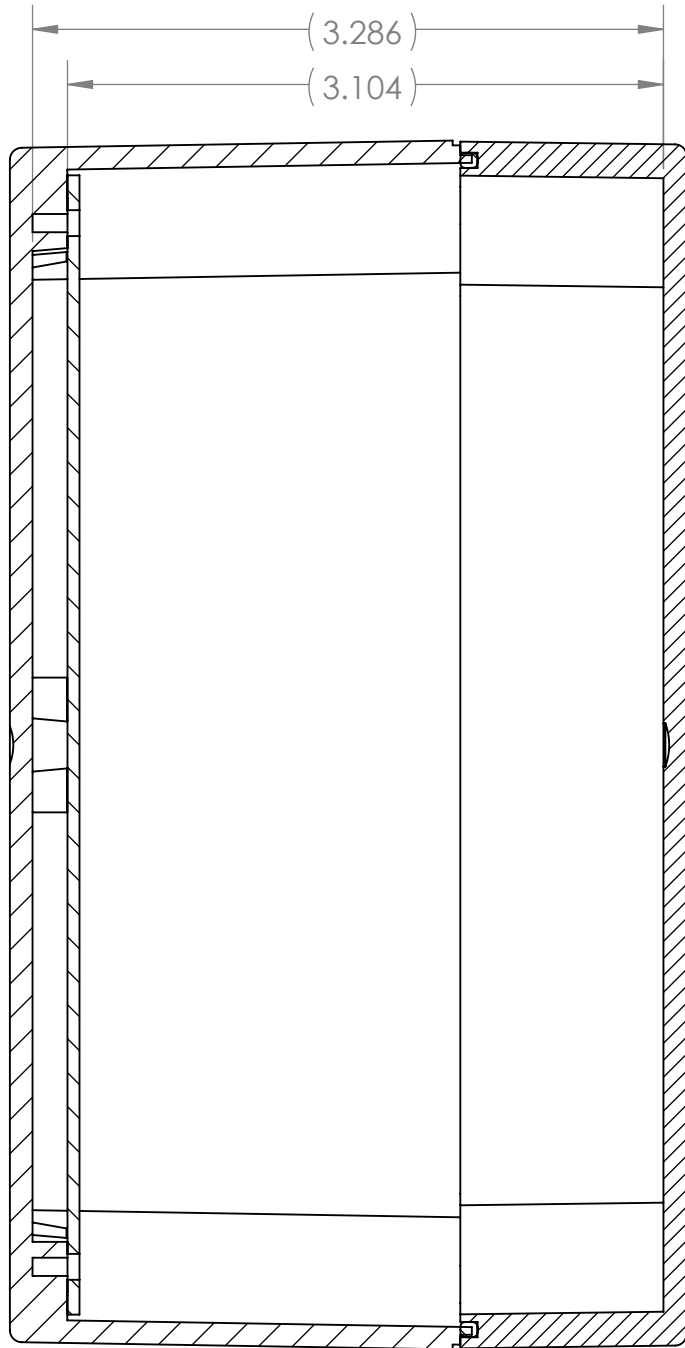


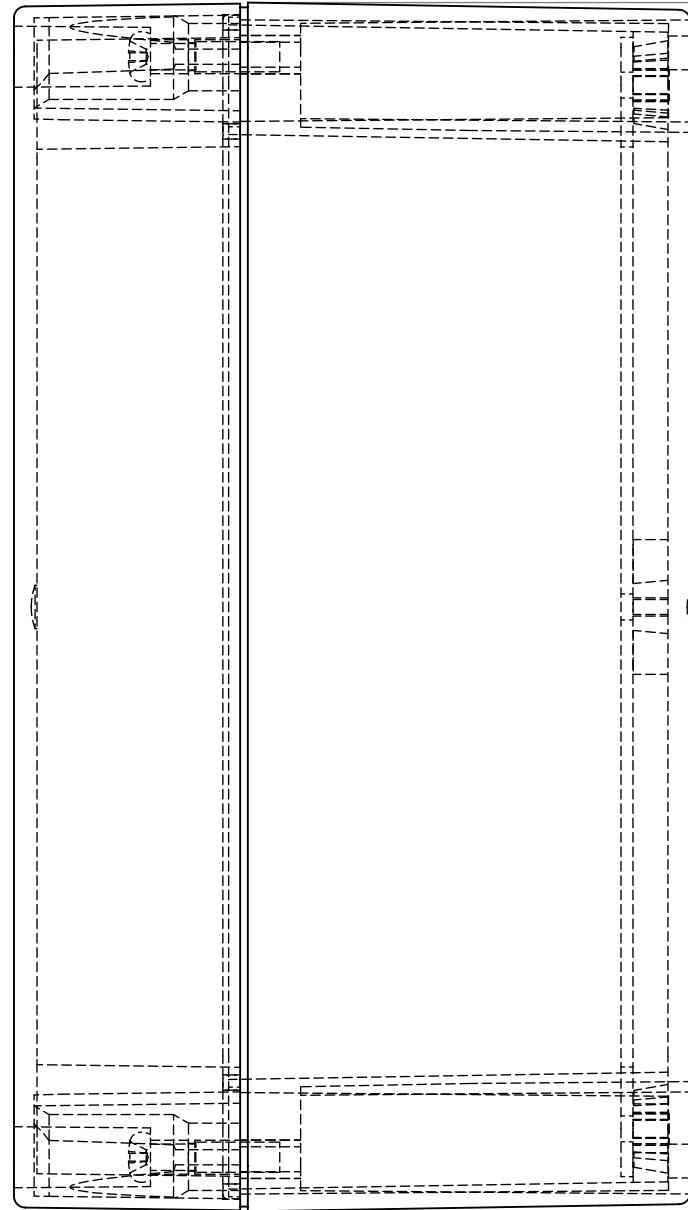
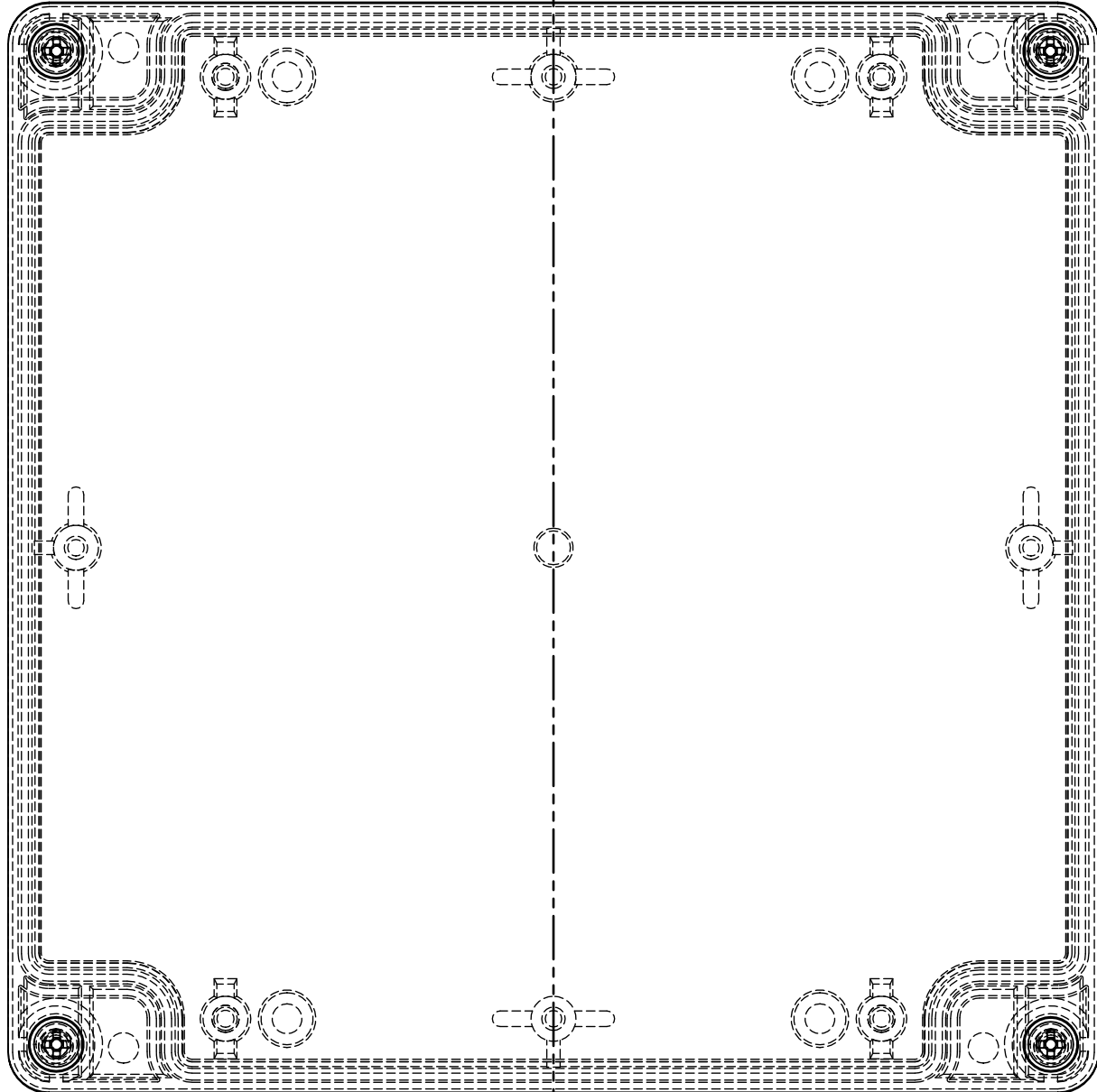
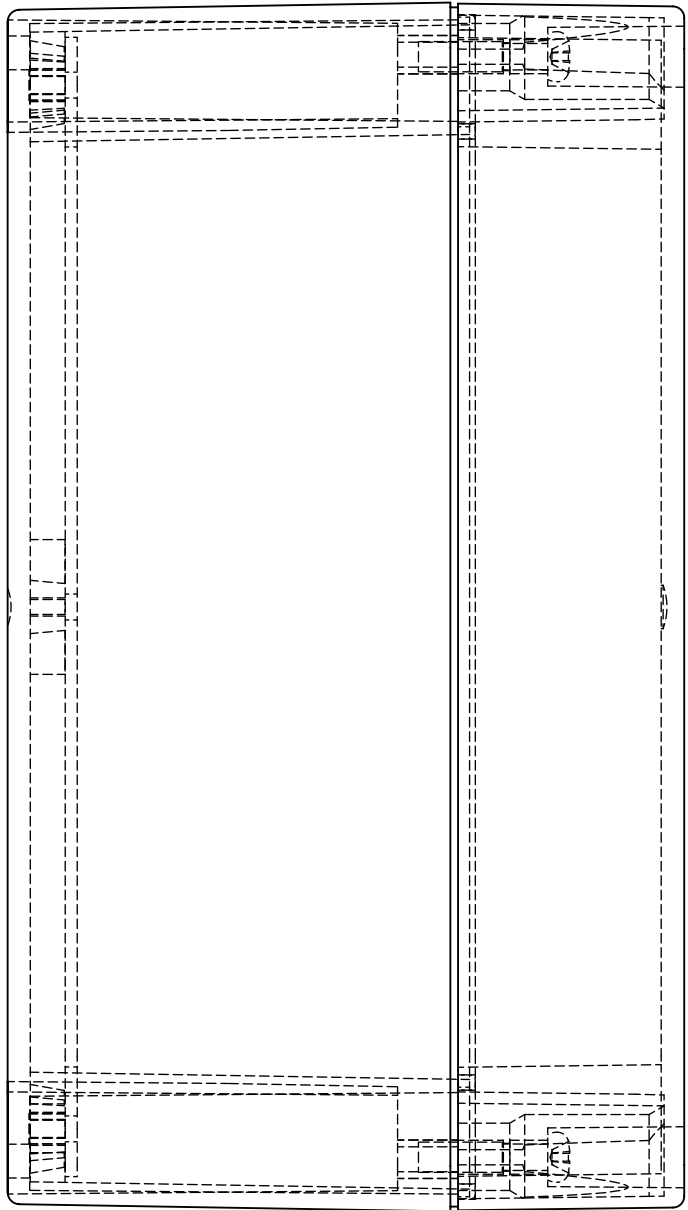
BOM Table							
ITEM NO.	PART NUMBER	Rev.	Description	Material	Color	FlameRating	QTY.
1	WA-39B*16	-	WA BASE, W/MOUNTING BOSSSES	ABS	DARK GRAY	UL94-HB (UL FILE E56070)	1
2	WA-39C*16	-	WA COVER, W/GASKET	ABS	DARK GRAY	UL94-HB (UL FILE E56070)	1
3	SCREWS-SSM4-20-4	-	ASSEMBLY SCREWS, 4 PACK				1
3.1	SCREWS-SSM4-20	-	M4X0.7 X 20mm OAL, PHILLIPS DRIVE MACHINE SCREW	STAINLESS STEEL			4



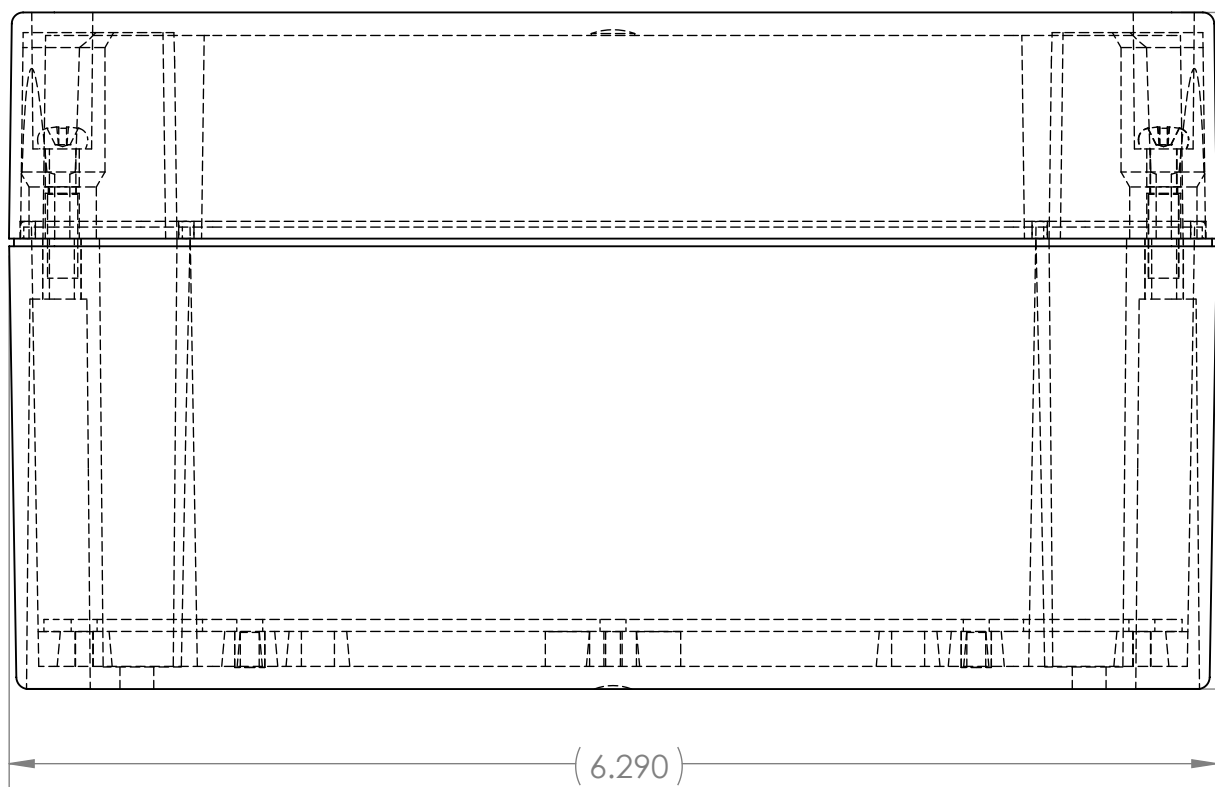
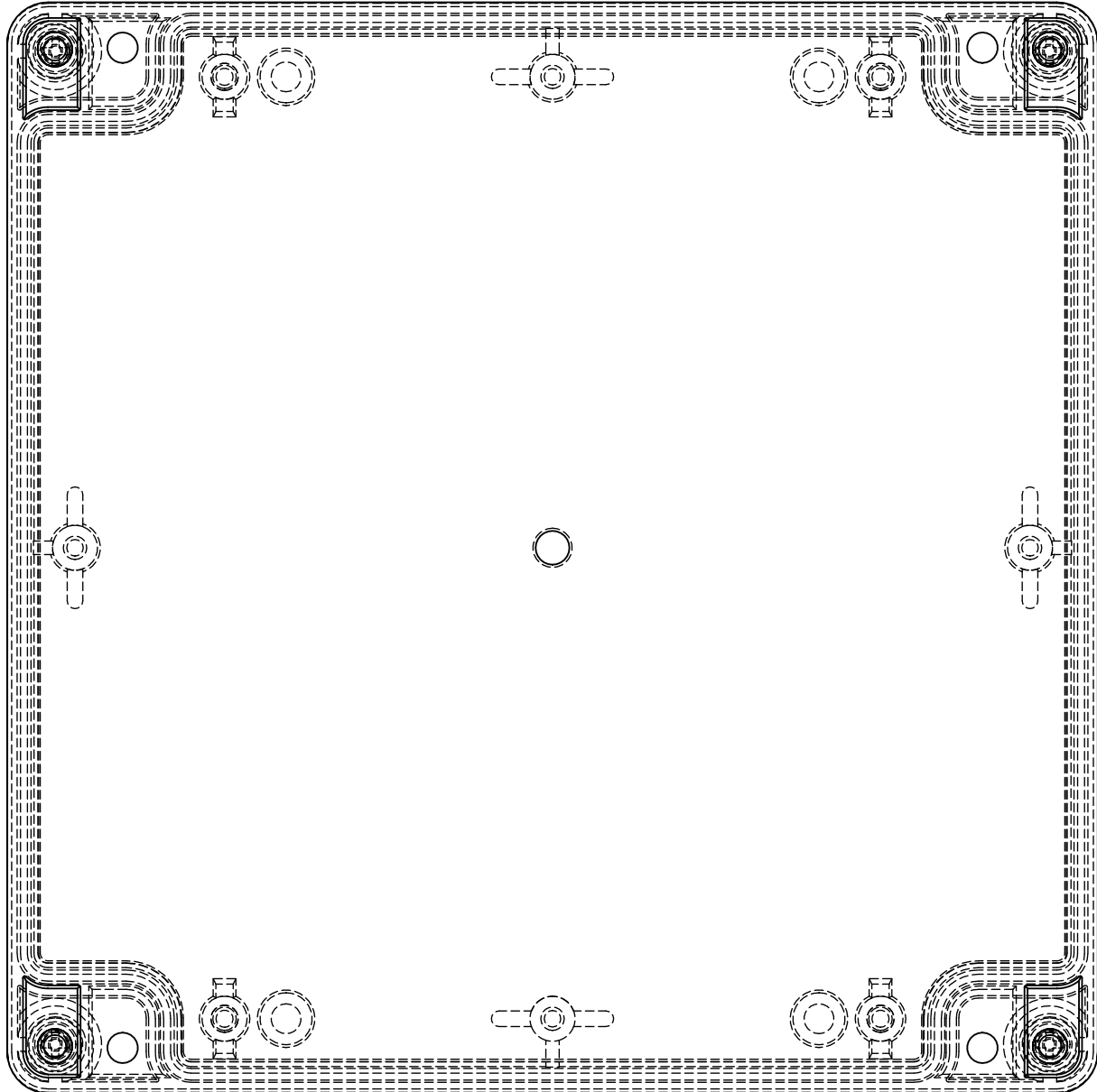
SCALE 1 : 1.5



SECTION A-A



(6.296)

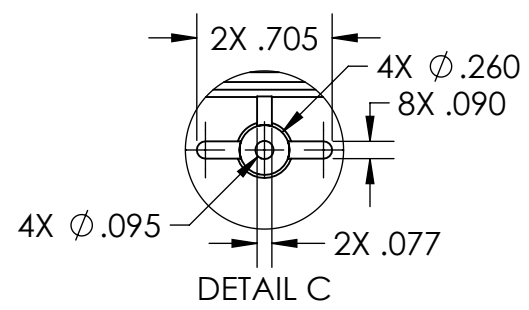
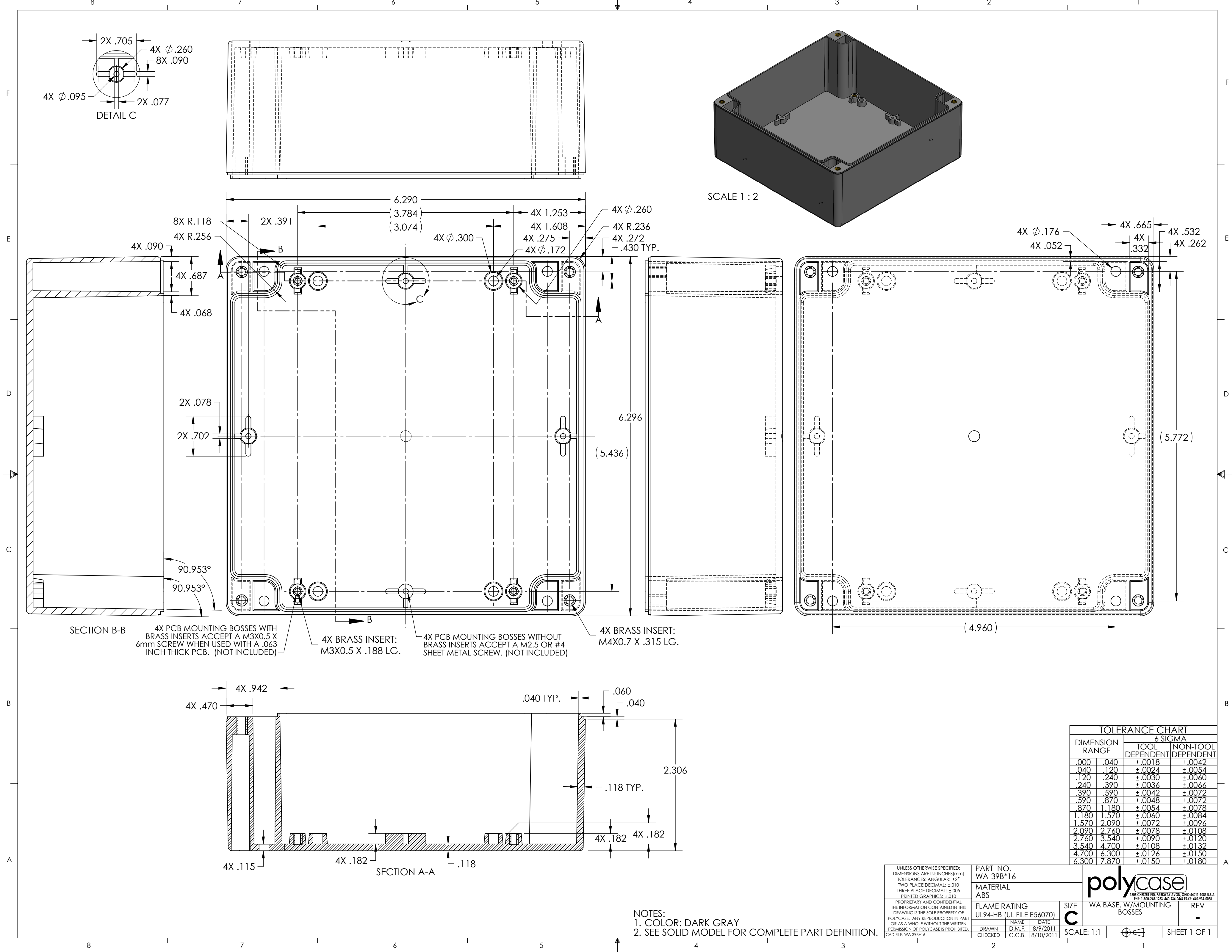


(3.524)

(6.290)

- NOTES:
1. SERVICE TEMPERATURE RANGE: -40°C TO 80°C
2. DESIGNED TO NEMA 1, 2, 4, 4X, 12, 13
3. MOUNTING FLANGE KITS ARE AVAILABLE FROM POLYCASE.
4. UL LISTED TO UL508-4X SPECIFICATIONS (UL FILE #E194432).

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES(MM) TOLERANCES: ANGULAR: ±2° TWO PLACE DECIMAL: ±.010 THREE PLACE DECIMAL: ±.005 PRINTED GRAPHICS: ±.010 PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF POLYCASE. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF POLYCASE IS PROHIBITED. CAD FILE: WA-39*16		PART NO. WA-39*16 MATERIAL	FLAME RATING UL94-HB	SIZE D	WA UNIT, W/MOUNTING BOSSSES, WITH GASKET, DARK GRAY	REV -01
		NAME D.M.F.	DATE 8/9/2011	DRAWN C.C.B.	8/10/2011	SHEET 1 OF 1



SCALE 1 : 2

SECTION B-B

4X PCB MOUNTING BOSSSES WITH BRASS INSERTS ACCEPT A M3X0.5 X 6mm SCREW WHEN USED WITH A .063 INCH THICK PCB. (NOT INCLUDED)

4X BRASS INSERT: M3X0.5 X .188 LG.

4X PCB MOUNTING BOSSSES WITHOUT BRASS INSERTS ACCEPT A M2.5 OR #4 SHEET METAL SCREW. (NOT INCLUDED)

4X BRASS INSERT: M4X0.7 X .315 LG.

SECTION A-A

NOTES:
1. COLOR: DARK GRAY
2. SEE SOLID MODEL FOR COMPLETE PART DEFINITION.

TOLERANCE CHART			
6 SIGMA			
DIMENSION RANGE	TOOL DEPENDENT		NON-TOOL DEPENDENT
.000	.040	±.0018	±.0042
.040	.120	±.0024	±.0054
.120	.240	±.0030	±.0060
.240	.390	±.0036	±.0066
.390	.590	±.0042	±.0072
.590	.870	±.0048	±.0072
.870	1.180	±.0054	±.0078
1.180	1.570	±.0060	±.0084
1.570	2.090	±.0072	±.0096
2.090	2.760	±.0078	±.0108
2.760	3.540	±.0090	±.0120
3.540	4.700	±.0108	±.0132
4.700	6.300	±.0126	±.0150
6.300	7.870	±.0150	±.0180

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN: INCHES[mm]
TOLERANCES: ANGULAR: ±2°
TWO PLACE DECIMAL: ±.010
THREE PLACE DECIMAL: ±.005
PRINTED GRAPHICS: ±.010

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CAD FILE: WA-39B*16

PART NO.
WA-39B*16

MATERIAL
ABS

FLAME RATING
UL94-HB (UL FILE E56070)

DRAWN
CHECKED

NAME
D.M.F.
C.C.B.

DATE
8/9/2011
8/10/2011

SIZE
C

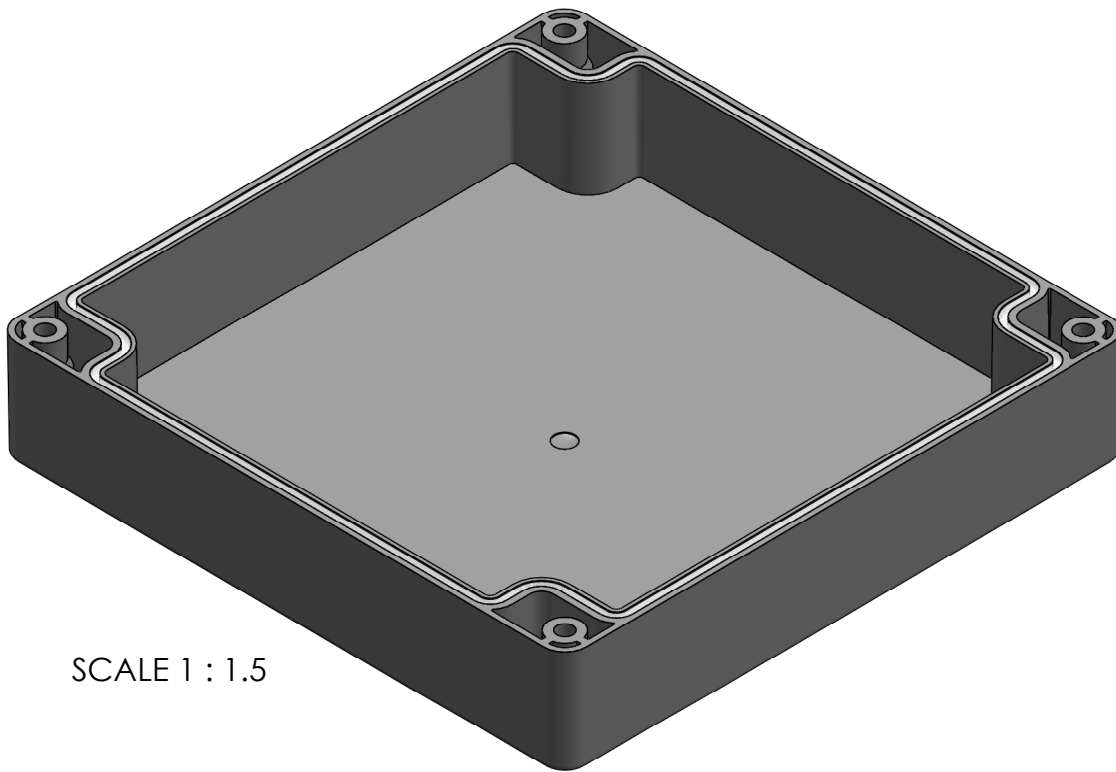
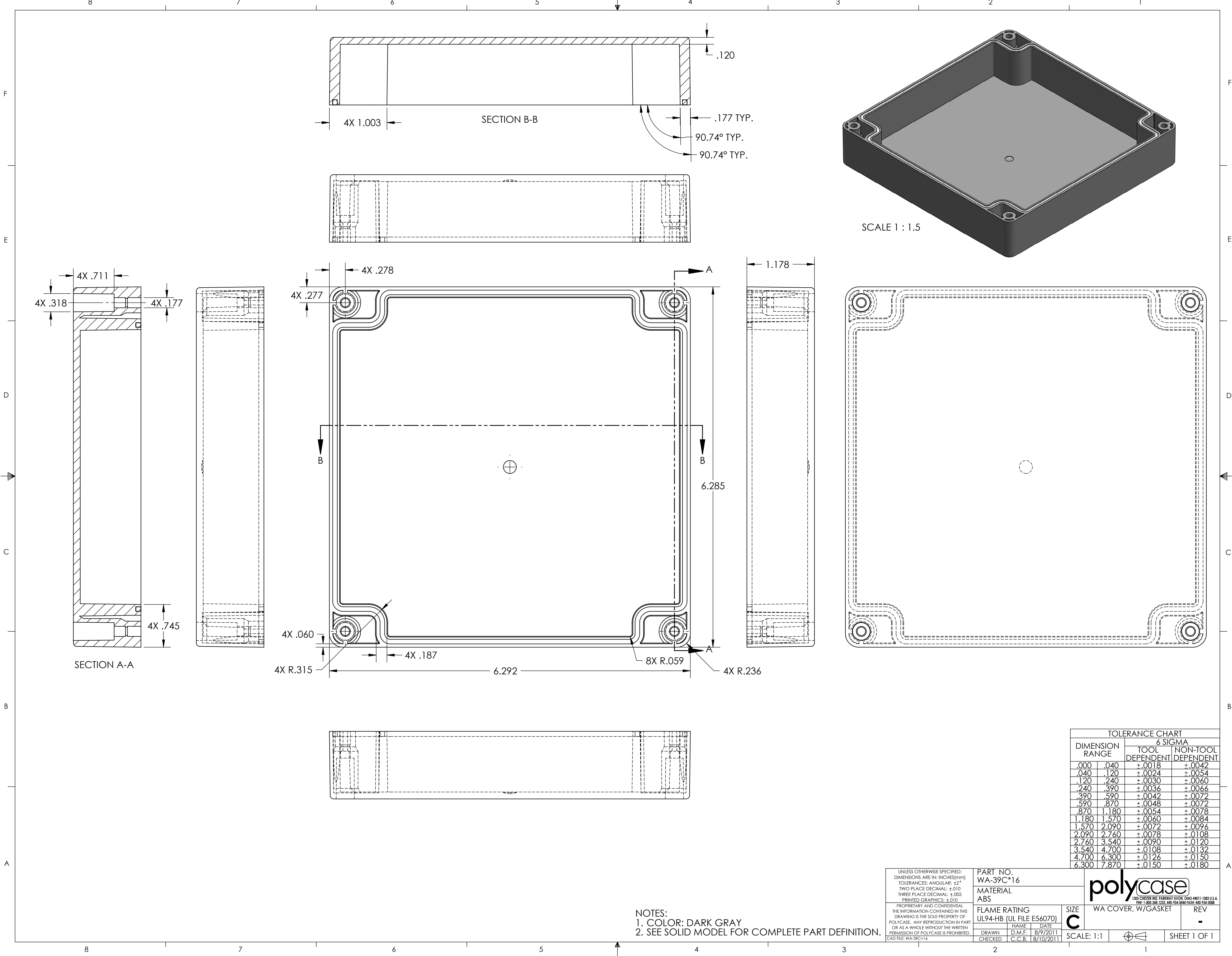
SCALE: 1:1

WA BASE, W/MOUNTING BOSSSES

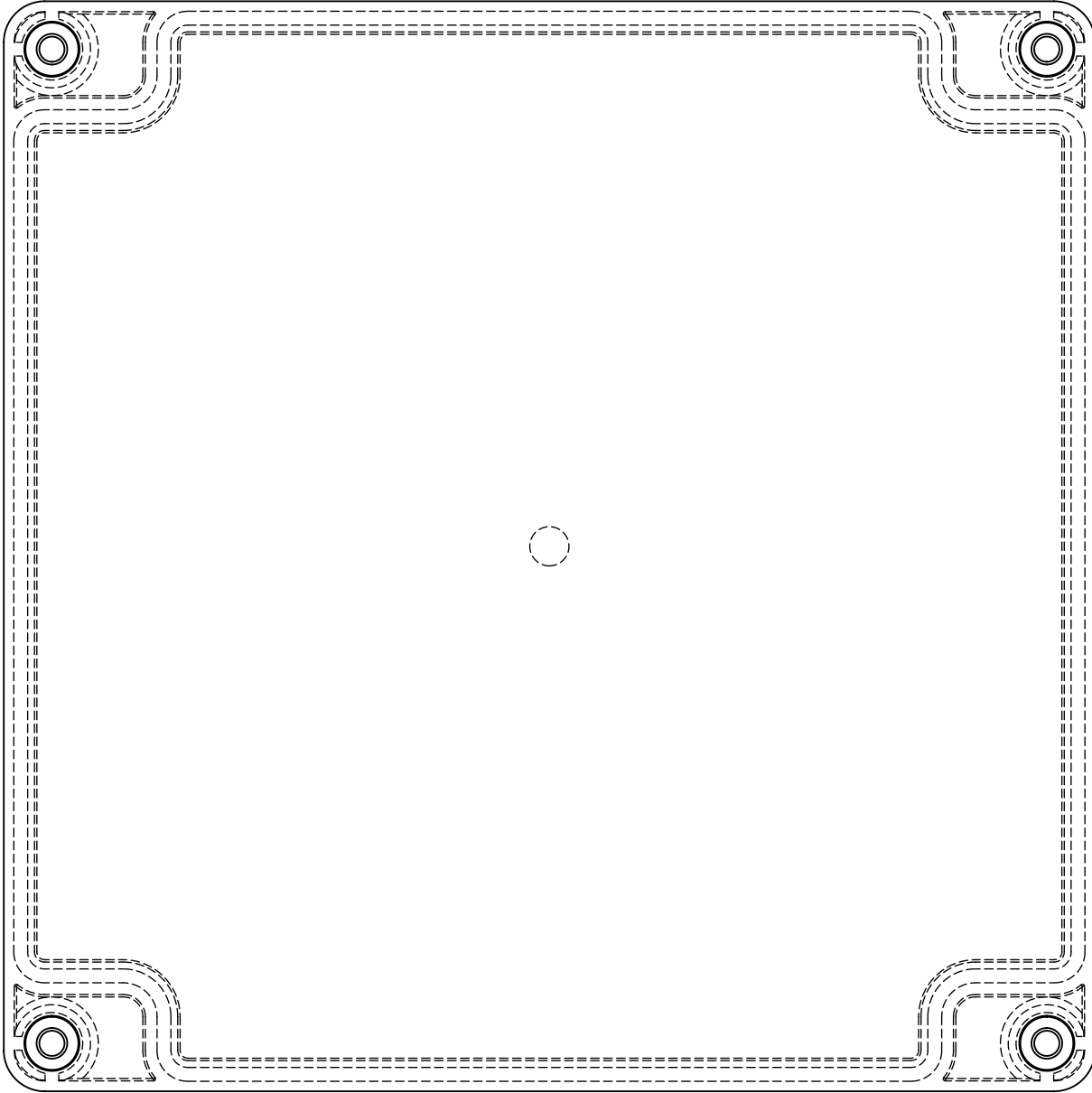
REV
-

SHEET 1 OF 1



polycase
1305 CHESTER RD. PARKWAY AVON, OHIO 44011-1083 U.S.A.
PH: 1-800-248-1233 440-934-0444 FAX: 440-934-0088



SCALE 1 : 1.5



TOLERANCE CHART			
6 SIGMA			
DIMENSION RANGE	TOOL DEPENDENT	NON-TOOL DEPENDENT	
.000	.040	±.0018	±.0042
.040	.120	±.0024	±.0054
.120	.240	±.0030	±.0060
.240	.390	±.0036	±.0066
.390	.590	±.0042	±.0072
.590	.870	±.0048	±.0072
.870	1.180	±.0054	±.0078
1.180	1.570	±.0060	±.0084
1.570	2.090	±.0072	±.0096
2.090	2.760	±.0078	±.0108
2.760	3.540	±.0090	±.0120
3.540	4.700	±.0108	±.0132
4.700	6.300	±.0126	±.0150
6.300	7.870	±.0150	±.0180

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN: INCHES[mm] TOLERANCES: ANGULAR: ±2° TWO PLACE DECIMAL: ±.010 THREE PLACE DECIMAL: ±.005 PRINTED GRAPHICS: ±.010		PART NO. WA-39C*16		 <small>1305 CHESTER RD. PARKWAY AVON, OHIO 44011-1083 U.S.A. PH: 1-800-248-1233 440-934-0444 FAX: 440-934-0088</small>	
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FLAME RATING UL94-HB (UL FILE E56070)		SIZE C		WA COVER, W/GASKET REV -	
DRAWN CHECKED		NAME D.M.F.		8/9/2011	
		NAME C.C.B.		8/10/2011	
		SCALE: 1:1		 SHEET 1 OF 1	

NOTES:
1. COLOR: DARK GRAY
2. SEE SOLID MODEL FOR COMPLETE PART DEFINITION.

