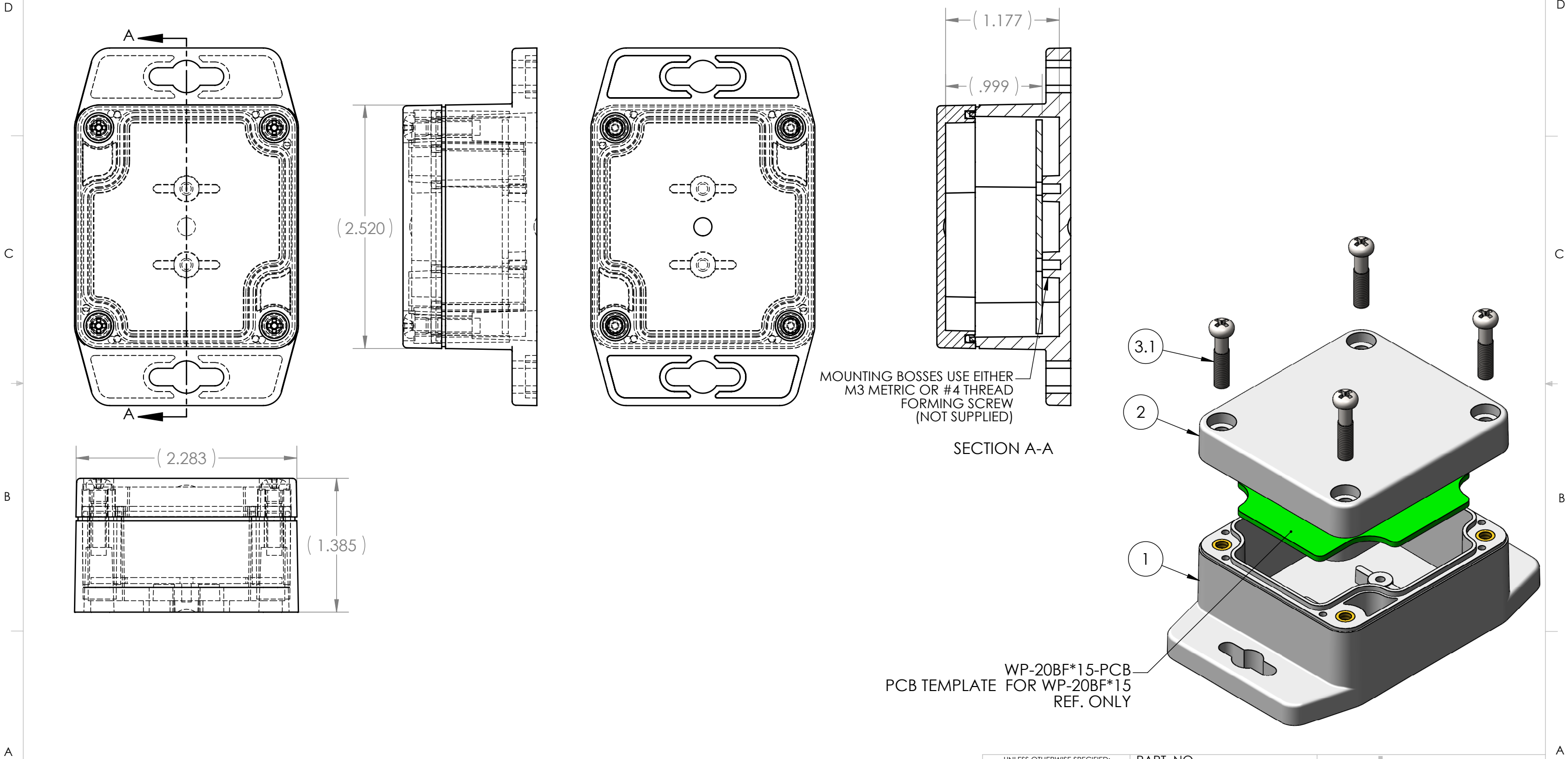



ITEM NO.	PART NUMBER	Rev.	DESCRIPTION	Material	Color	Flame Rating	QTY.
1	WP-20BF*15	-	WP BASE, W/PCB BOSSES, MTG FLANGES	POLYCARBONATE	LIGHT GRAY	UL94-HB (UL FILE E41613)	1
2	WP-20C*15	-	WP COVER ONLY, W/GASKET	POLYCARBONATE	LIGHT GRAY	UL94-HB (UL FILE E41613)	1
3	SCREWS-SSM4-20-4	-	ASSEMBLY SCREWS, 4 PACK				1
3.1	SCREWS-SSM4-20	-	M4X0.7 X 20mm OAL, PHILLIPS DRIVE MACHINE SCREW	STAINLESS STEEL			4



- NOTES:
- ENCLOSURE DESIGNED TO NEMA 1, 2, 4, 4X, 12, 13.
 - UL LISTED TO UL508-4X SPECIFICATIONS (UL FILE E194432).
 - SERVICE TEMPERATURE: -40°C TO 120°C

REV.	DESCRIPTION	ZONE	BY	APPR'D	DATE
	REVISIONS				

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN: INCHES[mm] TOLERANCES: ANGULAR: ±2° TWO PLACE DECIMAL: ±.030 THREE PLACE DECIMAL: ±.015 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: WP-20F+15	PART NO. WP-20F*15		<div>polycase</div> <div>1305 CHESTER IND. PARKWAY AVON, OHIO 44011-1083 U.S.A. PH#: 1-800-248-1233, 440-934-0444 FAX#: 440-934-0088</div>			REV -
	MATERIAL					
	FLAME RATING UL94-HB		SIZE B	WP UNIT, W/MOUNTING BOSSES, WITH GASKET, LIGHT GRAY	SHEET 1 OF 1	
		DRAWN CHECKED	D.M.F. C.C.B.	8/12/2011 8/15/2011	SCALE: 1:1	

8 7 6 5 4 3 2 1

D

C

B

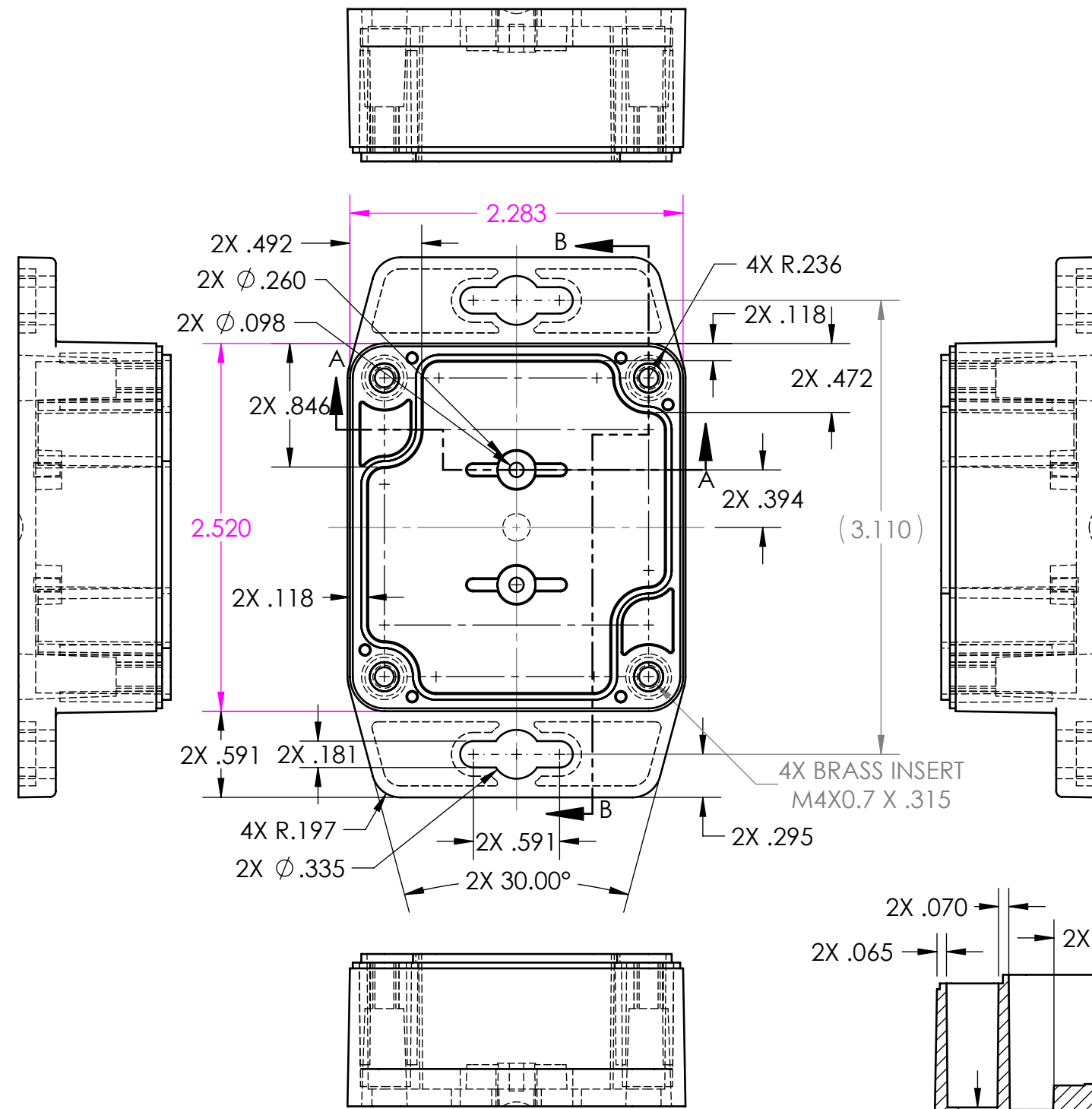
A

D

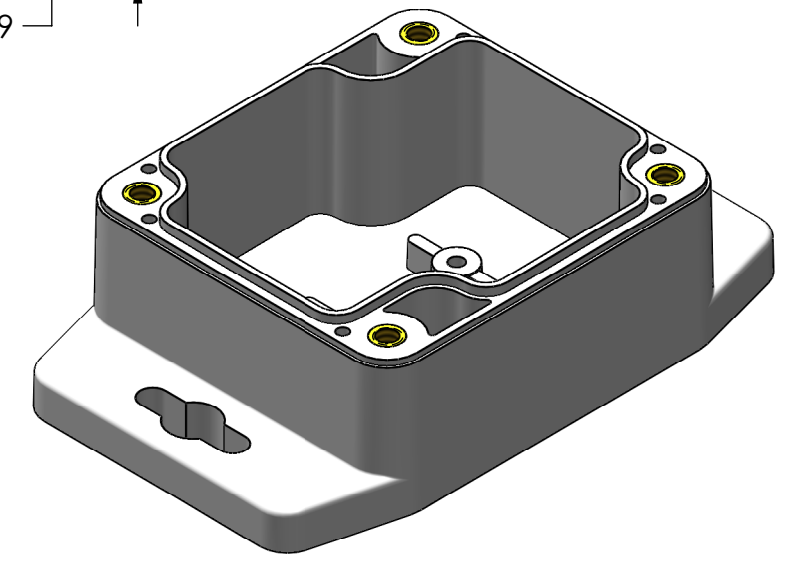
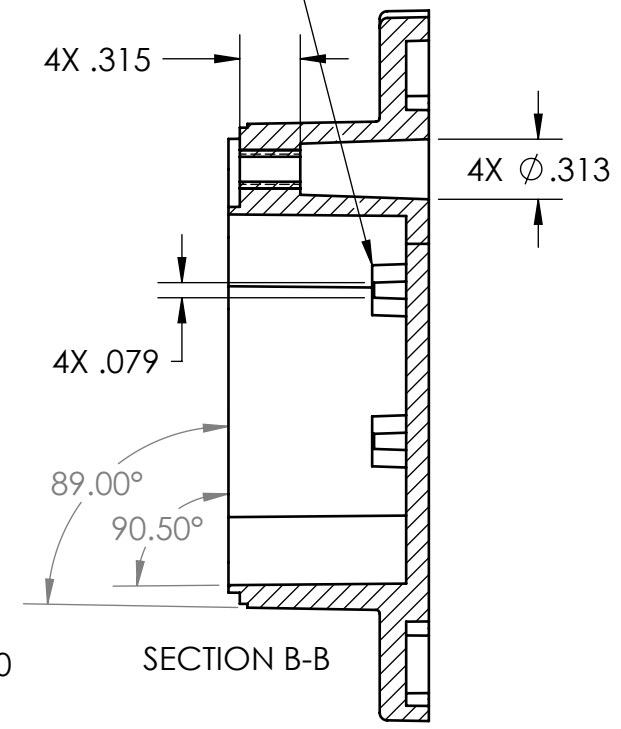
C

B

A



PCB MOUNTING BOSSSES USE EITHER
M3 METRIC OR #4 STD. THREAD
FORMING SCREW
(NOT SUPPLIED)

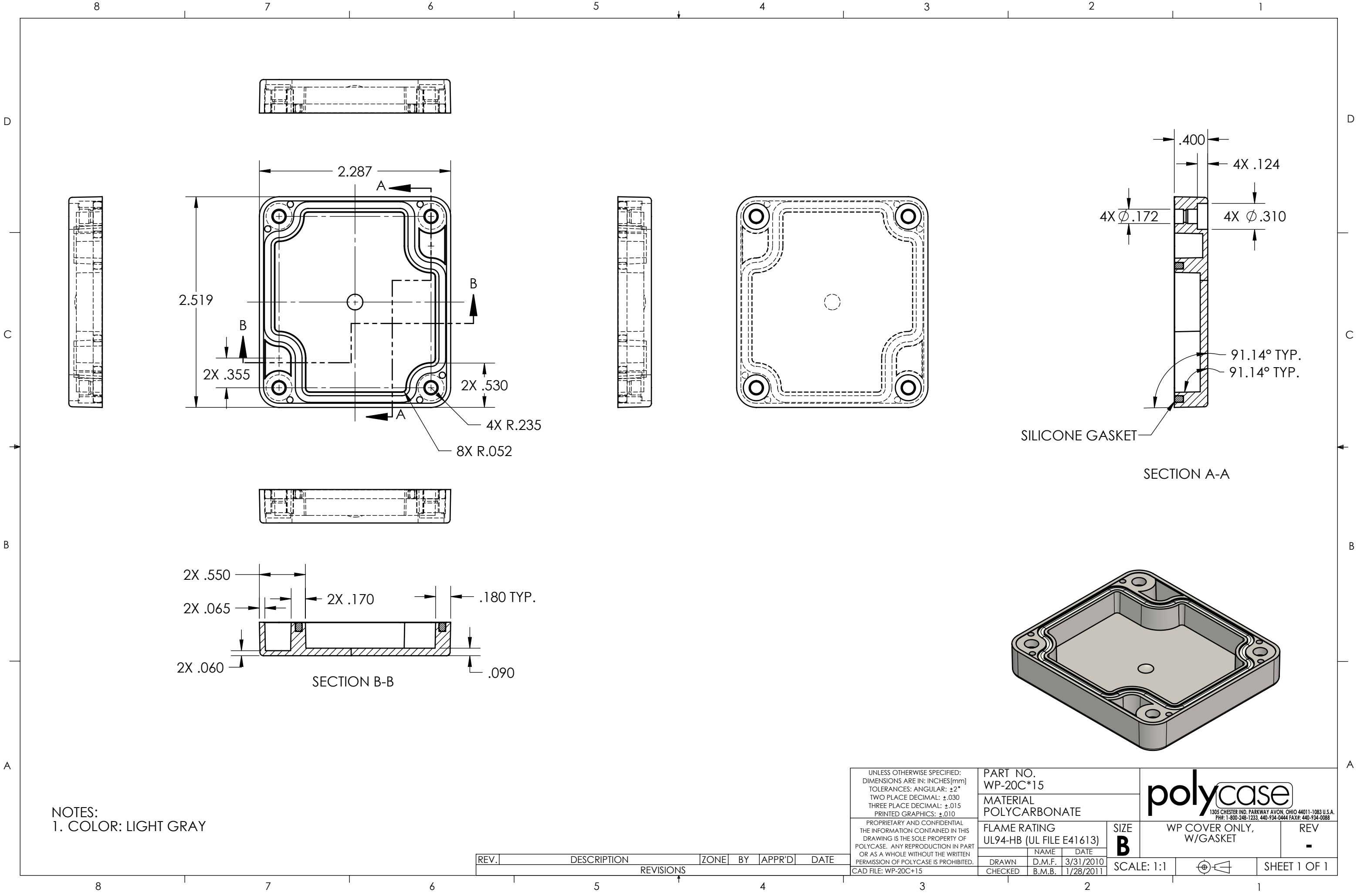


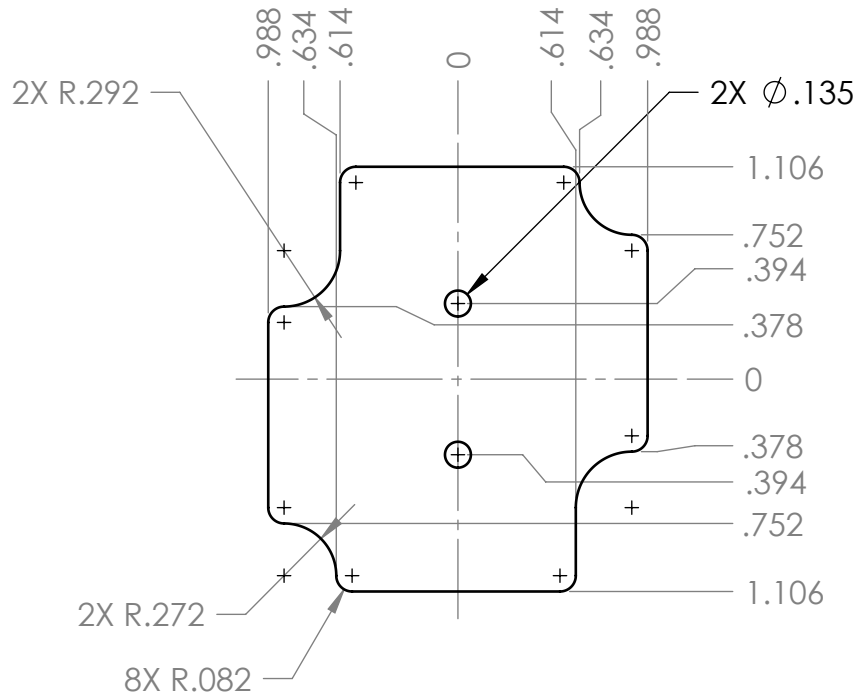
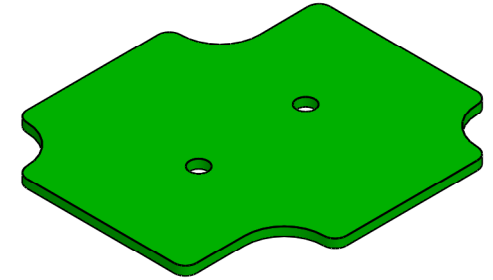
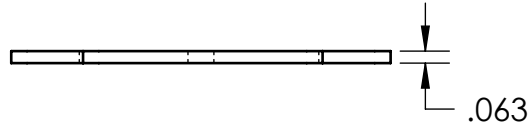
TOLERANCE CHART			
6 SIGMA			
DIMENSION RANGE	TOOL DEPENDENT	NON-TOOL DEPENDENT	
.000 .040	±.0018	±.0042	
.040 .120	±.0024	±.0054	
.120 .240	±.0030	±.0060	
.240 .390	±.0036	±.0066	
.390 .590	±.0042	±.0072	
.590 .870	±.0048	±.0072	
.870 1.180	±.0054	±.0078	
1.180 1.570	±.0060	±.0084	
1.570 2.090	±.0072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

REV.	DESCRIPTION	ZONE	BY	APPR'D	DATE
REVISIONS					

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

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN: INCHES [mm] TOLERANCES: ANGULAR: ±2° TWO PLACE DECIMAL: ±.030 THREE PLACE DECIMAL: ±.015 PRINTED GRAPHICS: ±.010		PART NO. WP-20BF*15		polycase 1305 CHESTER IND. PARKWAY AVON, OHIO 44011-1083 U.S.A. PH#: 1-800-248-1233, 440-934-0444 FAX#: 440-934-0088	
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: WP-20BF+15		MATERIAL POLYCARBONATE			
FLAME RATING UL94-HB (UL FILE E41613)		SIZE B		WP BASE, W/PCB BOSSSES, MTG FLANGES	
DRAWN CHECKED		NAME D.M.F. C.C.B.		DATE 8/12/2011 8/15/2011	
		SCALE: 1:1		SHEET 1 OF 1	





NOTES:

1. INCLUDES .030 CLEARANCE FROM INTERIOR OF WP-20BF*15.

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN: INCHES[mm] TOLERANCES: ANGULAR: ±2° TWO PLACE DECIMAL: ±.010 THREE PLACE DECIMAL: ±.005 PRINTED GRAPHICS: ±.010		PART NO. WP-20BF*15-PCB		<div>polycase</div> <div>1305 CHESTER IND. PARKWAY AVON, OHIO 44011-1083 U.S.A. PH#: 1-800-248-1233, 440-934-0444 FAX#: 440-934-0088</div>			
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: WP-20BF+15-PCB		MATERIAL					
FLAME RATING				SIZE A	PCB TEMPLATE FOR WP- 20BF*15		REV -
DRAWN		NAME		DATE			
CHECKED		D.M.F.		8/12/2011			
		C.C.B.		8/16/2011			
SCALE: 1:1						SHEET 1 OF 1	

REV.	DESCRIPTION	ZONE	BY	APPR'D	DATE
REVISIONS					

5

4

3

2

1

Enable 3D View