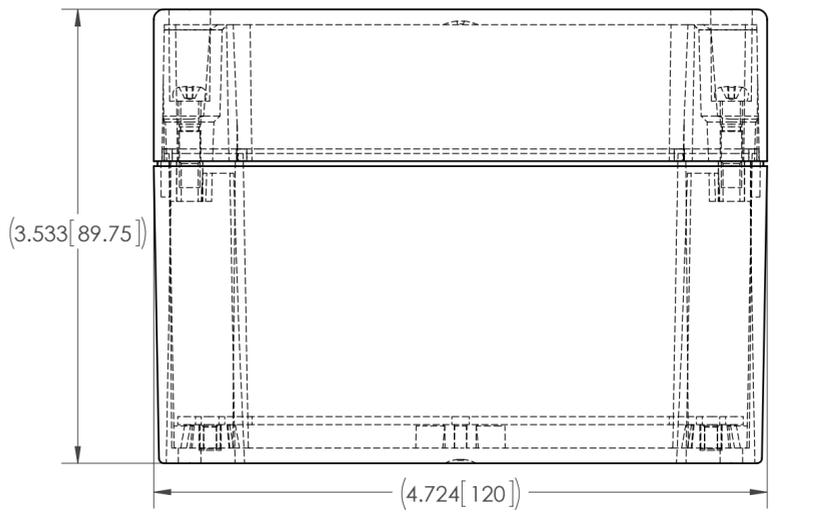
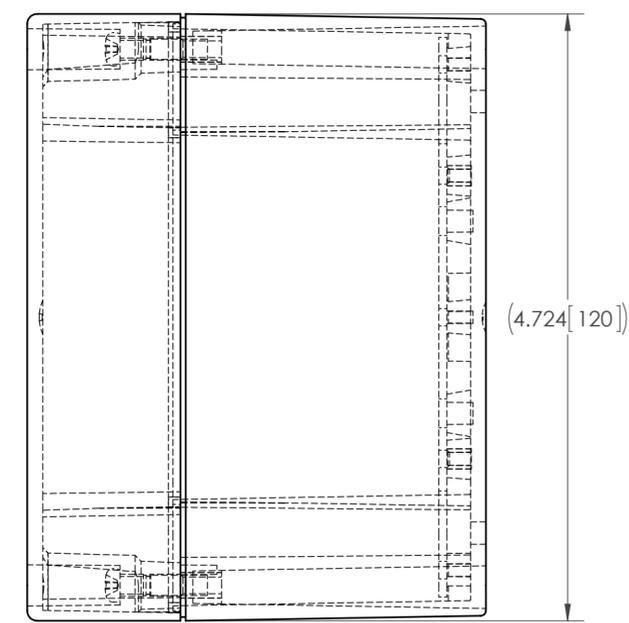
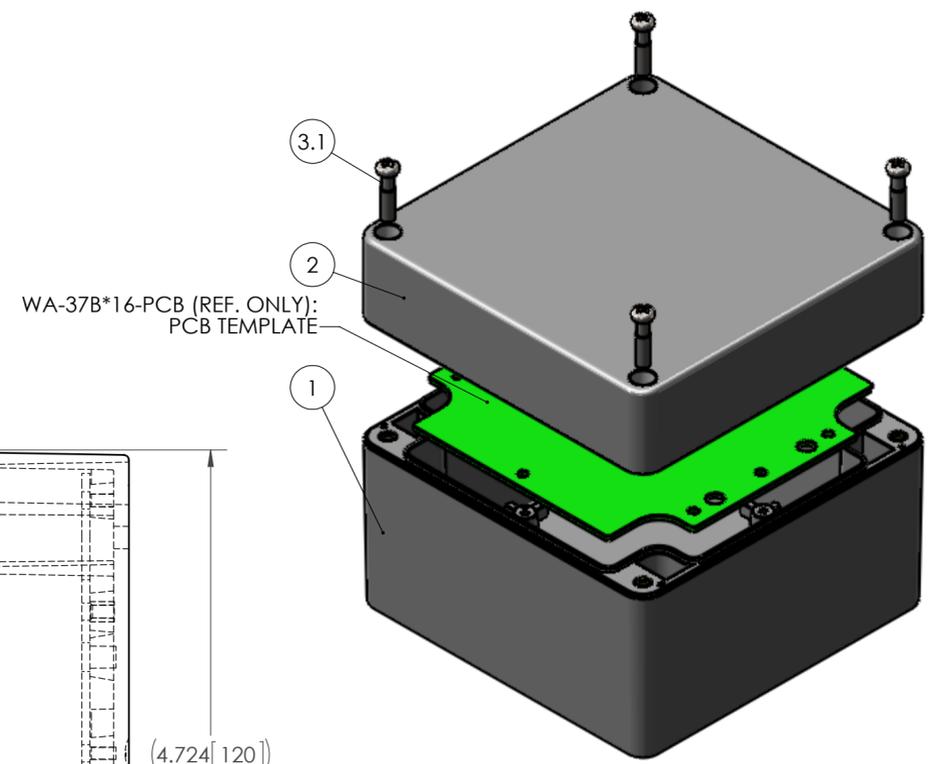


ITEM NO.	PART NUMBER	Rev.	DESCRIPTION	MATERIAL	FlameRating	Color	QTY.
1	WA-37B*16	-	WA BASE, W/MOUNTING BOSSES	ABS	UL94-HB (UL FILE E56070)	DARK GRAY	1
2	WA-36C*16	-	WA COVER, W/GASKET	ABS	UL94-HB (UL FILE E56070)	DARK GRAY	1
3	SCREWS-SSM4-20-4	-	ASSEMBLY SCREWS, 4 PACK				1
3.1	SCREWS-SSM4-20	-	M4X0.7 X 20mm OAL, PHILLIPS DRIVE MACHINE SCREW	STAINLESS STEEL			4

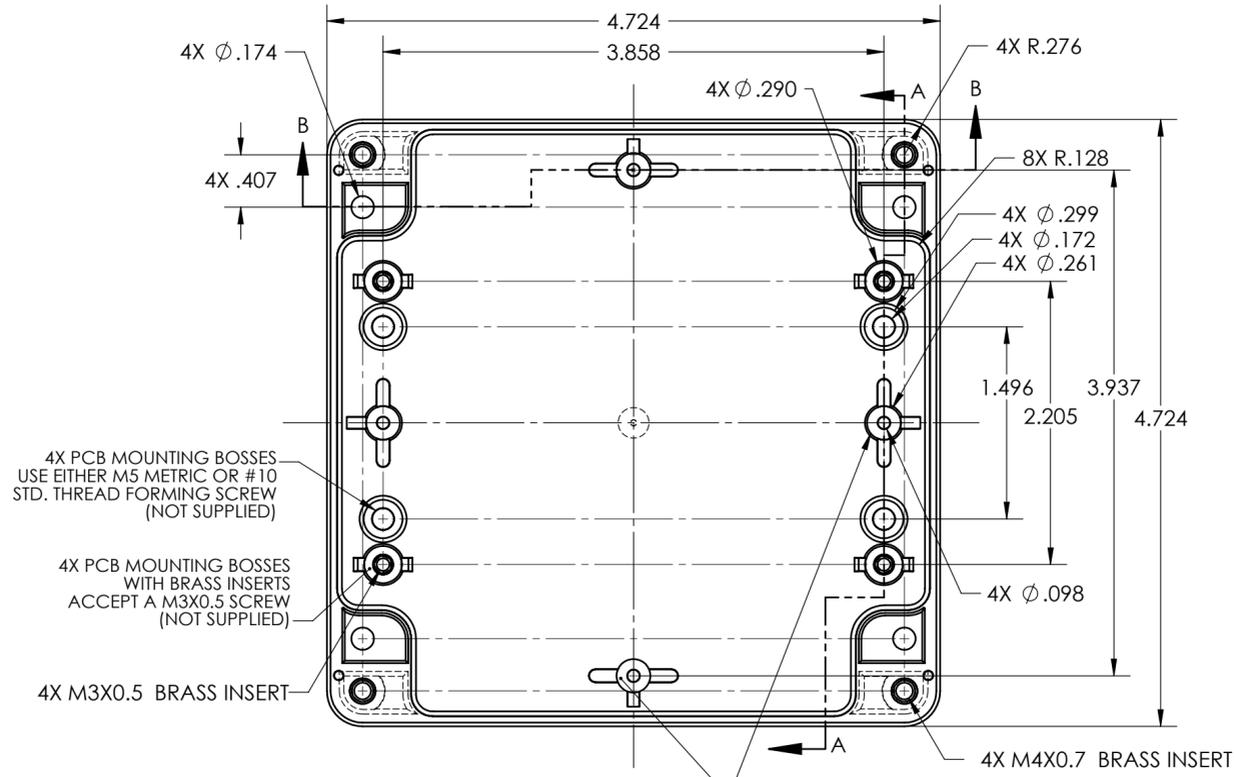


- NOTES:
 1. SERVICE TEMPERATURE RANGE: -40°C TO 80°C
 2. DESIGNED TO NEMA 1, 2, 4, 4X, 12, 13
 3. MOUNTING FLANGE KITS ARE AVAILABLE FROM POLYCASE.
 4. UL LISTED TO UL508-4X SPECIFICATIONS (UL FILE #E194432).

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN: INCHES[mm] TOLERANCES: ANGULAR: ±2° TWO PLACE DECIMAL: ±.030 THREE PLACE DECIMAL: ±.015 PRINTED GRAPHICS: ±.010		PART NO. WA-37*16		 <small>1305 CHESTER RD. PARKWAY AVON, OHIO 44011-1083 U.S.A. PH: 1-800-248-1233 440-934-0044 FAX: 440-934-0088</small>	
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-37*16		MATERIAL UL94-HB			
REVISIONS		NAME D.M.F. C.C.B.	DATE 3/27/2013 4/9/2013	SIZE C	Product Assembly Drawing REV -
SCALE: 1:1				SHEET 1 OF 1	

REV.	DESCRIPTION	ZONE	BY	APPR'D	DATE

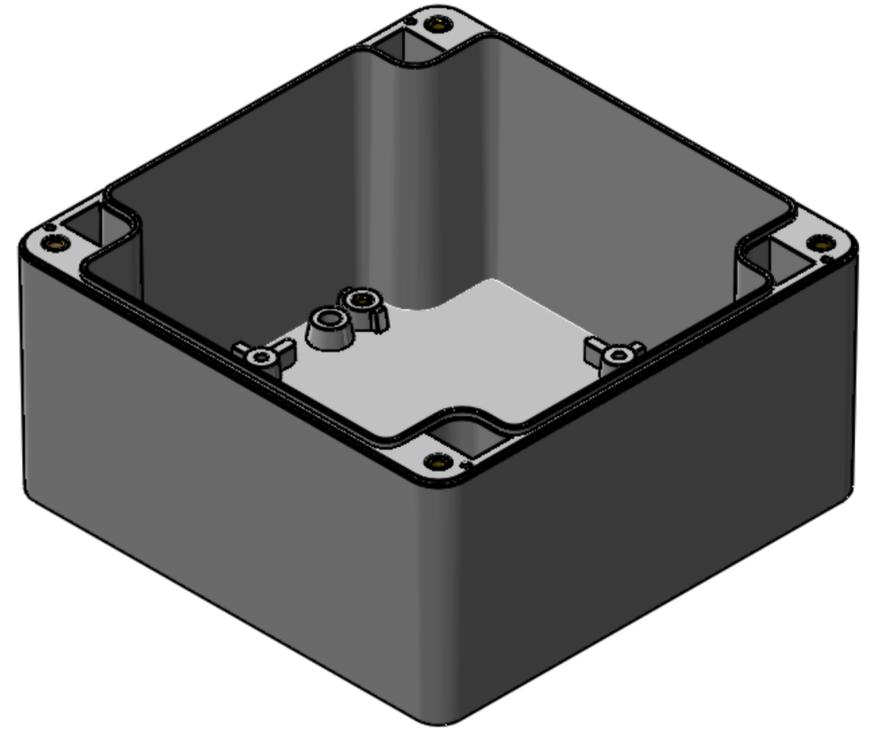
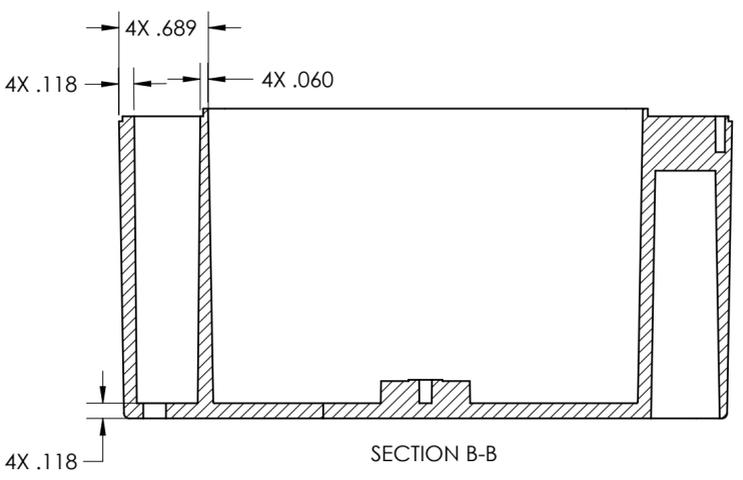
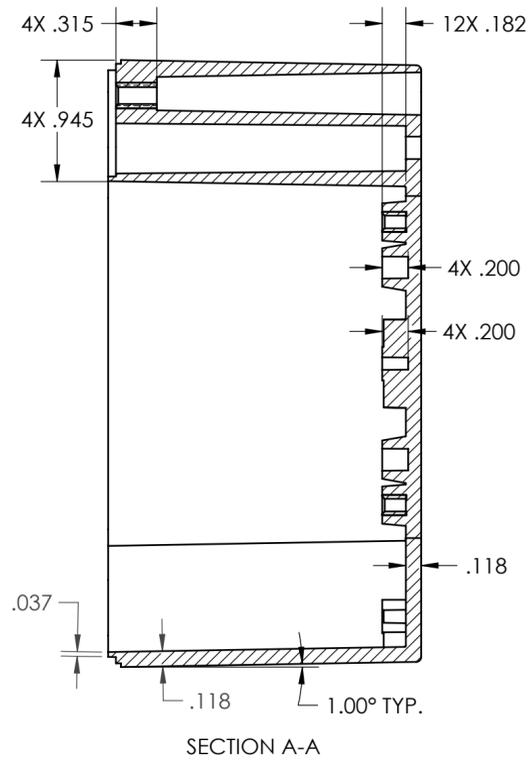
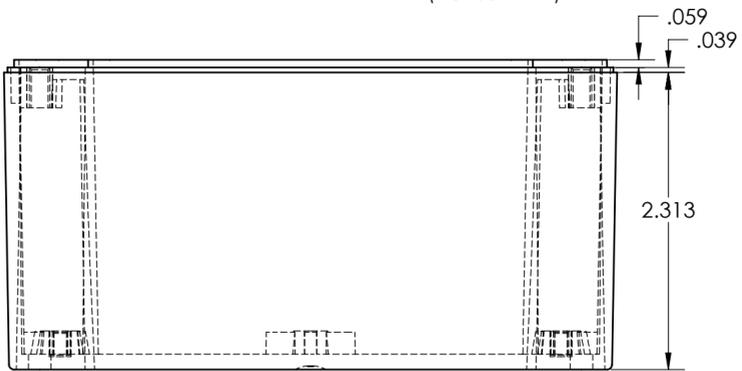
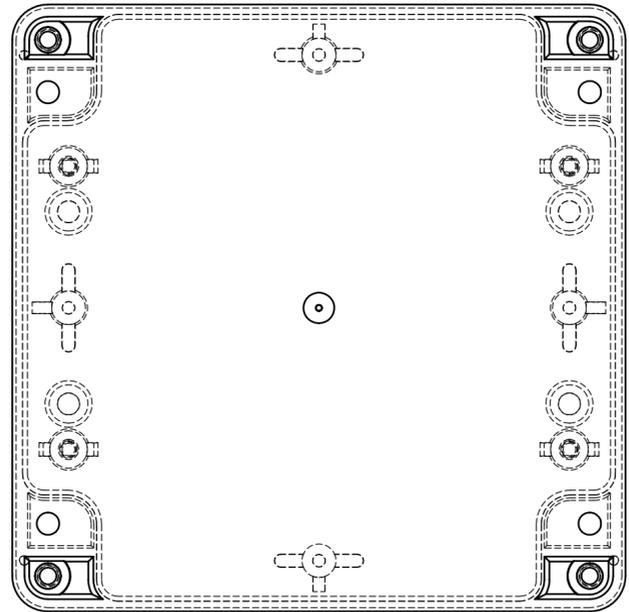
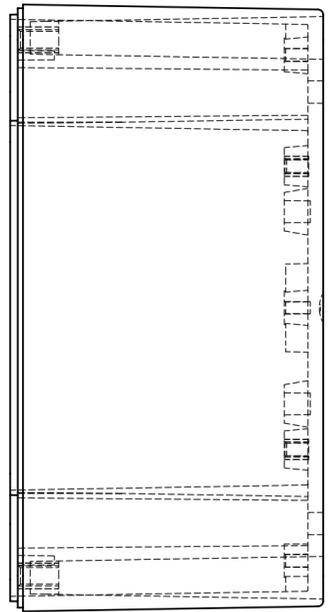
		TOLERANCE CHART													
DIMENSION RANGE	0	.039	.118	.236	.394	.591	.866	1.181	1.575	2.087	2.756	3.543	4.724	6.299	7.874
	TOOL DEPENDENT	±.007	±.007	±.008	±.008	±.009	±.010	±.011	±.012	±.013	±.015	±.017	±.020	±.024	±.028
NON-TOOL DEPENDENT	±.003	±.004	±.004	±.004	±.005	±.006	±.007	±.008	±.009	±.011	±.013	±.016	±.020	±.024	±.031



4X PCB MOUNTING BOSSSES
USE EITHER M5 METRIC OR #10
STD. THREAD FORMING SCREW
(NOT SUPPLIED)

4X PCB MOUNTING BOSSSES
WITH BRASS INSERTS
ACCEPT A M3X0.5 SCREW
(NOT SUPPLIED)

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

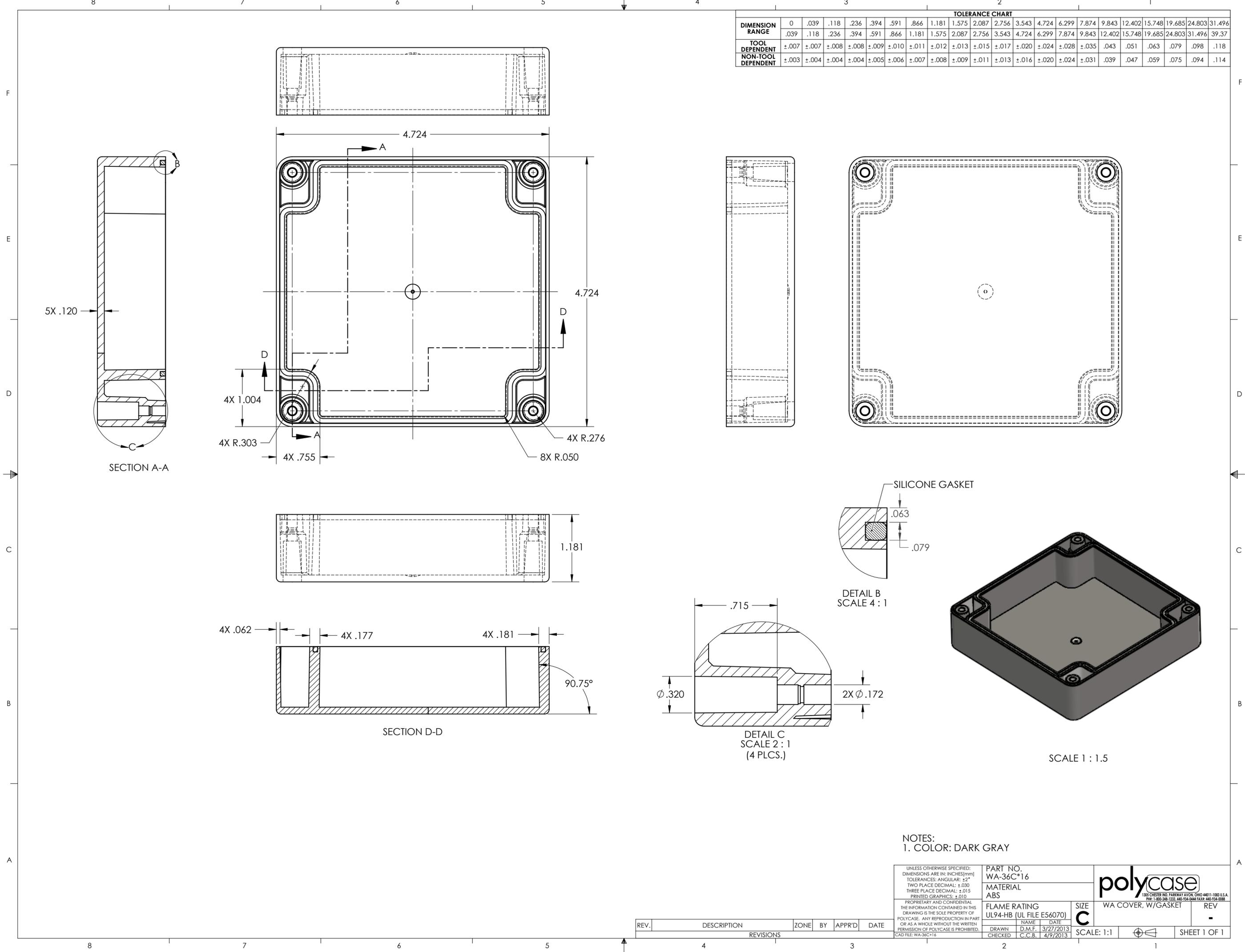


NOTES:
1. COLOR: DARK GRAY

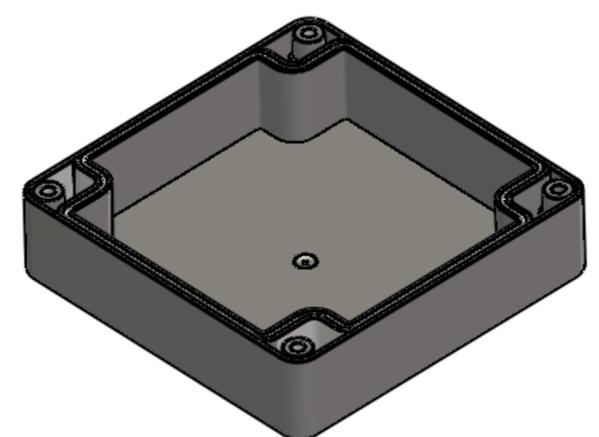
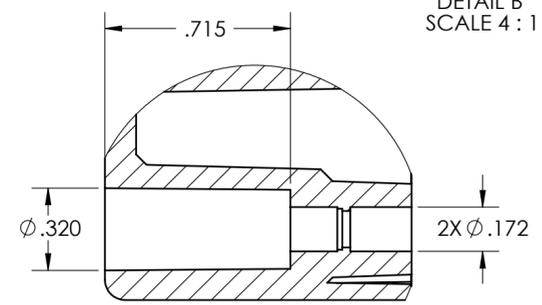
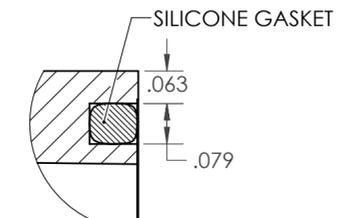
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN: INCHES[mm] TOLERANCES: ANGULAR: ±2° TWO PLACE DECIMAL: ± THREE PLACE DECIMAL: ± PRINTED GRAPHICS: ±.010		PART NO. WA-37B*16		 <small>1305 CHESTER RD. PARKWAY AVON, OHIO 44011-1083 U.S.A. PH: 1-800-248-1233 440-934-0444 FAX: 440-934-0088</small>			
MATERIAL ABS		FLAME RATING UL94-HB (UL FILE E56070)					
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-37B*16		DRAWN CHECKED		SIZE C WA BASE, W/MOUNTING BOSSSES REV - SCALE: 1:1 SHEET 1 OF 1			
REV.		DESCRIPTION		ZONE	BY	APPR'D	DATE
REVISIONS							

REV.	DESCRIPTION	ZONE	BY	APPR'D	DATE
REVISIONS					

		TOLERANCE CHART																												
DIMENSION RANGE		0	.039	.118	.236	.394	.591	.866	1.181	1.575	2.087	2.756	3.543	4.724	6.299	7.874	9.843	12.402	15.748	19.685	24.803	31.496								
TOOL DEPENDENT		±.007	±.007	±.008	±.008	±.009	±.010	±.011	±.012	±.013	±.015	±.017	±.020	±.024	±.028	±.035	.043	.051	.063	.079	.098	.118								
NON-TOOL DEPENDENT		±.003	±.004	±.004	±.004	±.005	±.006	±.007	±.008	±.009	±.011	±.013	±.016	±.020	±.024	±.031	.039	.047	.059	.075	.094	.114								



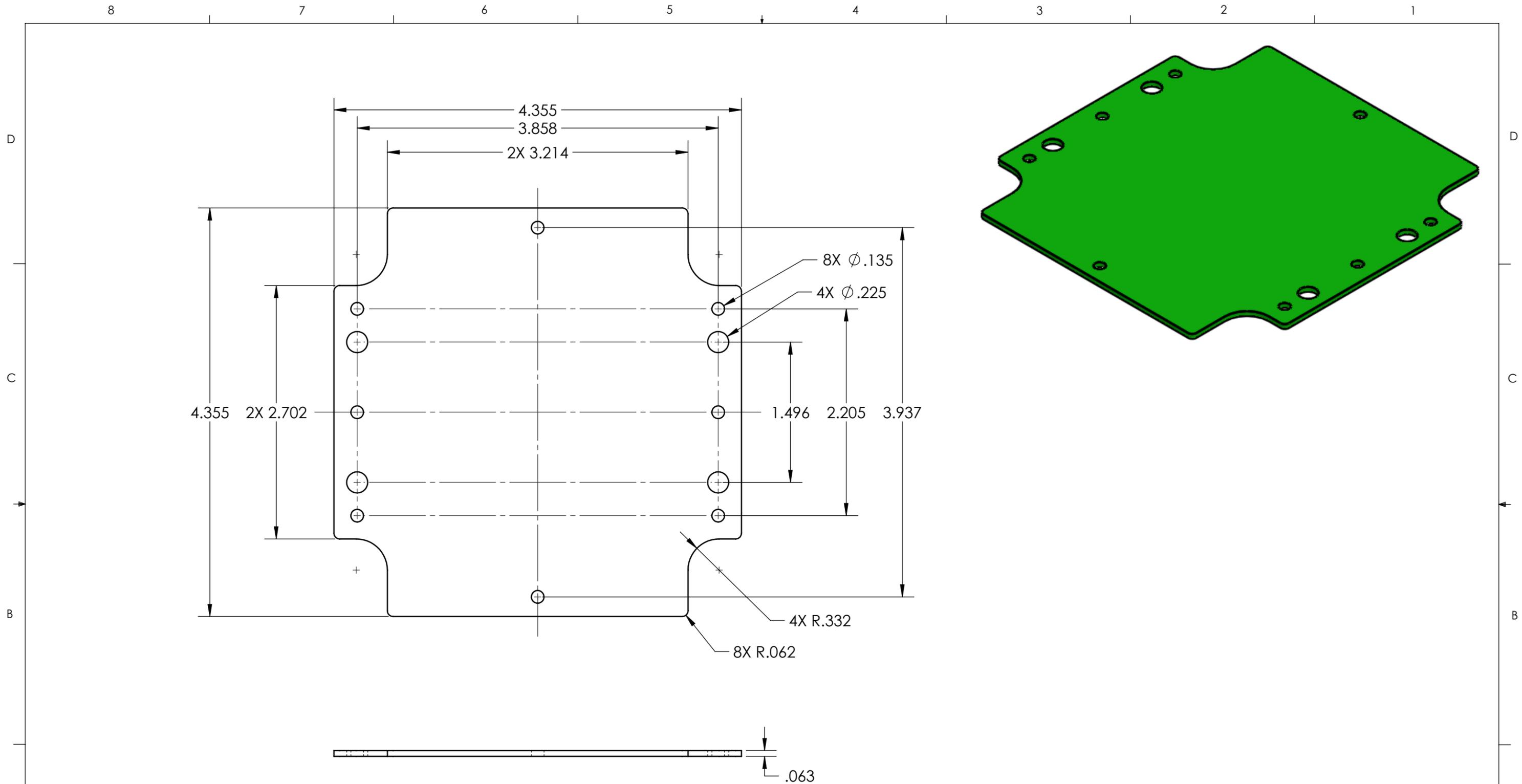
		TOLERANCE CHART																												
DIMENSION RANGE		0	.039	.118	.236	.394	.591	.866	1.181	1.575	2.087	2.756	3.543	4.724	6.299	7.874	9.843	12.402	15.748	19.685	24.803	31.496								
TOOL DEPENDENT		±.007	±.007	±.008	±.008	±.009	±.010	±.011	±.012	±.013	±.015	±.017	±.020	±.024	±.028	±.035	.043	.051	.063	.079	.098	.118								
NON-TOOL DEPENDENT		±.003	±.004	±.004	±.004	±.005	±.006	±.007	±.008	±.009	±.011	±.013	±.016	±.020	±.024	±.031	.039	.047	.059	.075	.094	.114								



NOTES:
1. COLOR: DARK GRAY

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN: INCHES[mm] TOLERANCES: ANGULAR: ±2° TWO PLACE DECIMAL: ±.030 THREE PLACE DECIMAL: ±.015 PRINTED GRAPHICS: ±.010		PART NO. WA-36C*16		 <small>1303 CHESTER RD. PARKWAY AVON, OHIO 44011-1083 U.S.A. PH: 1-800-248-1233 440-934-0444 FAX: 440-934-0088</small>	
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-36C*16		MATERIAL ABS			
FLAME RATING UL94-HB (UL FILE E56070)		SIZE C		WA COVER, W/GASKET	
DRAWN CHECKED		NAME DATE		REV	
D.M.F. C.C.B.		3/27/2013 4/9/2013		SCALE: 1:1	
REVISIONS		ZONE		BY	
APP'R'D		DATE		SHEET 1 OF 1	

REV.	DESCRIPTION	ZONE	BY	APP'R'D	DATE



NOTES:
1. INCLUDES .031 CLEARANCE

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN: INCHES[mm] TOLERANCES: ANGULAR: $\pm 2^\circ$ TWO PLACE DECIMAL: $\pm .010$ THREE PLACE DECIMAL: $\pm .005$ PRINTED GRAPHICS: $\pm .010$	PART NO. WA-37B*16-PCB		 <small>1305 CHESTER IND. PARKWAY AVON, OHIO 44011-1083 U.S.A. PH#: 1-800-248-1233, 440-934-0444 FAX#: 440-934-0088</small>	
	MATERIAL			
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-37B+16-PCB	FLAME RATING		SIZE B	PCB TEMPLATE
	DRAWN C.C.B.	NAME D.M.F.	DATE 3/27/2013	REV -
REVISIONS		SCALE: 1:1		SHEET 1 OF 1

REV.	ZONE	DESCRIPTION	BY	APPR'D	DATE
REVISIONS					