

D.01	REVISED BASE AND COVER		D.M.F.	3/17/2016
REV.	DESCRIPTION	ZONE	BY	DATE
			APPRD	
			DATE	

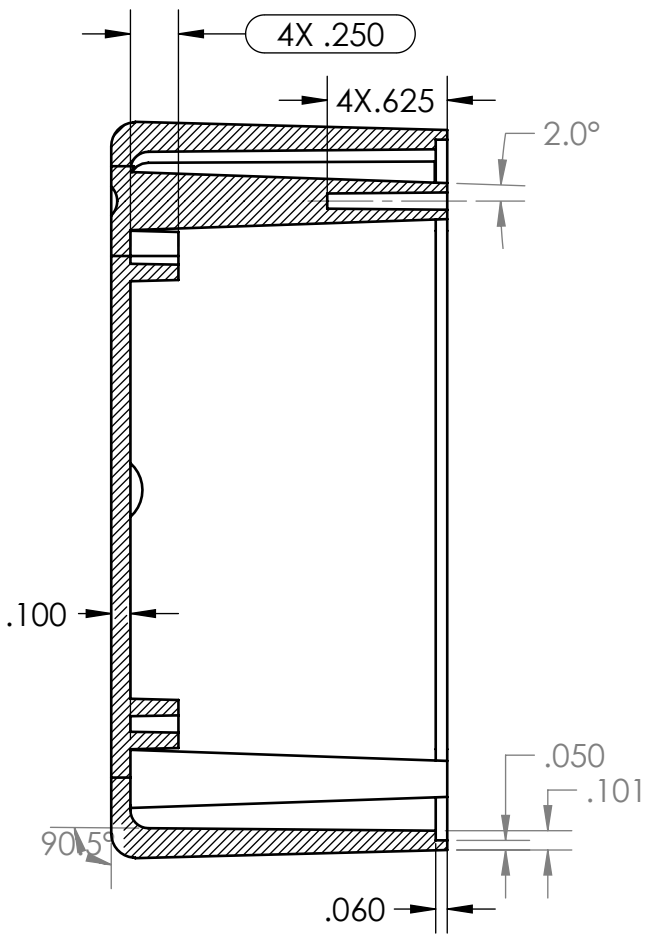
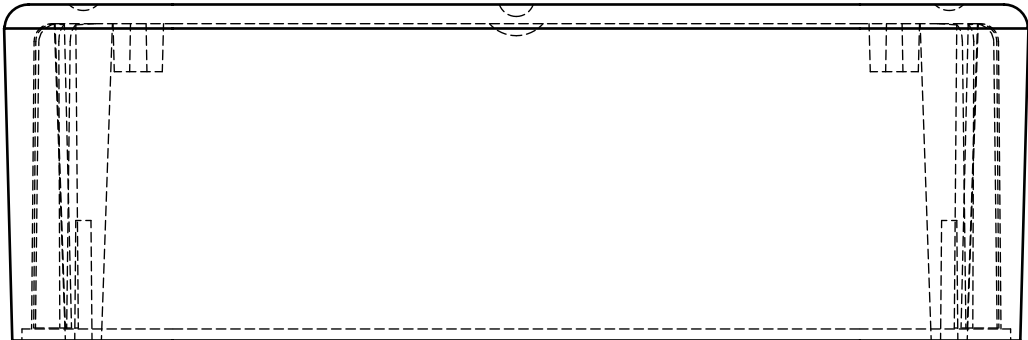
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN: INCHES[mm] TOLERANCES: ANGULAR: ±2° TWO PLACE DECIMAL: ±.010 THREE PLACE DECIMAL: ±.005 PRINTED GRAPHICS: ±.010	PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF POLYCASE. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF POLYCASE IS PROHIBITED. CAD FILE: XR-35PMBT
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PART NO. XR-35PMBT	NAME D.M.F.	DATE 2/12/2016
MATERIAL	CHECKED	2/7/2013

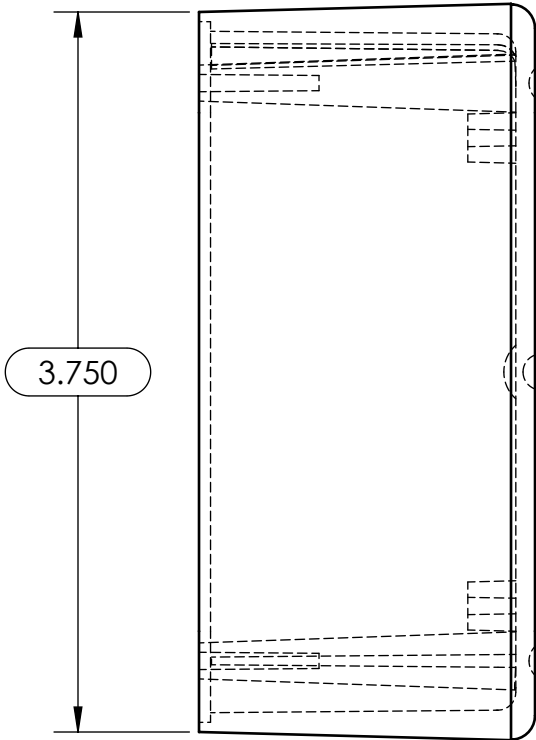
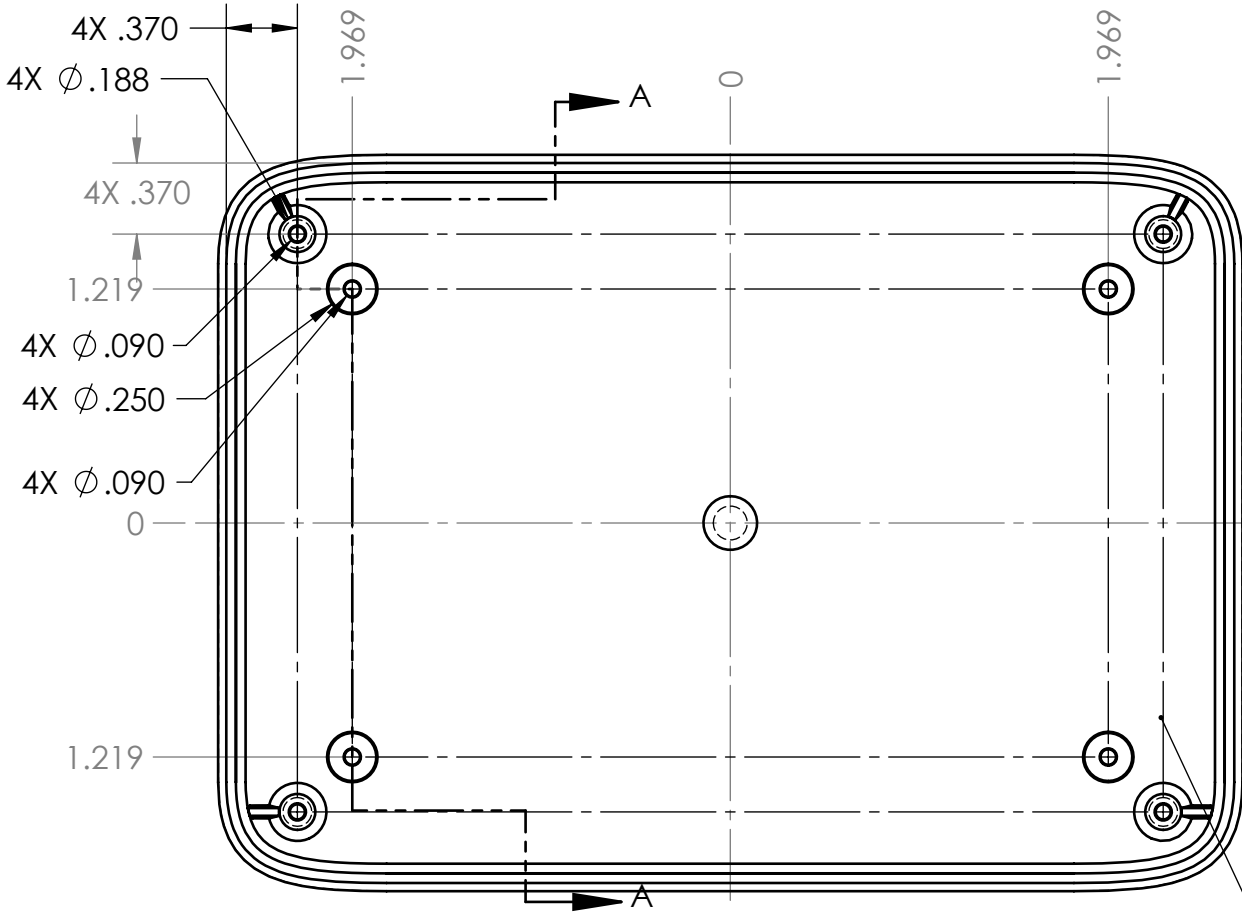
FLAME RATING UL94-5VA	SIZE C	SCALE: 1:1
ASSEMBLY, W/O FLANGES, TEXTURED/FLUSH	REV	SHEET 1 OF 1

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

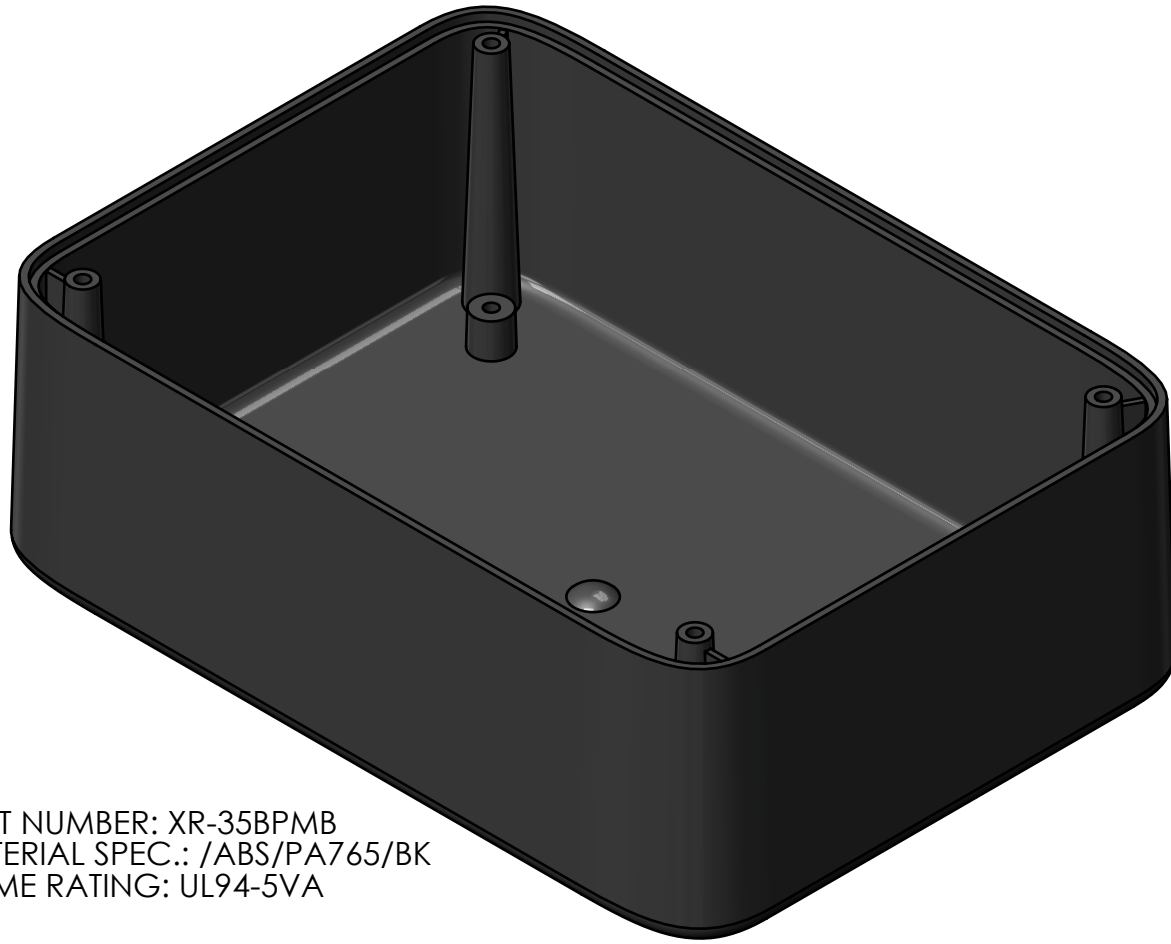
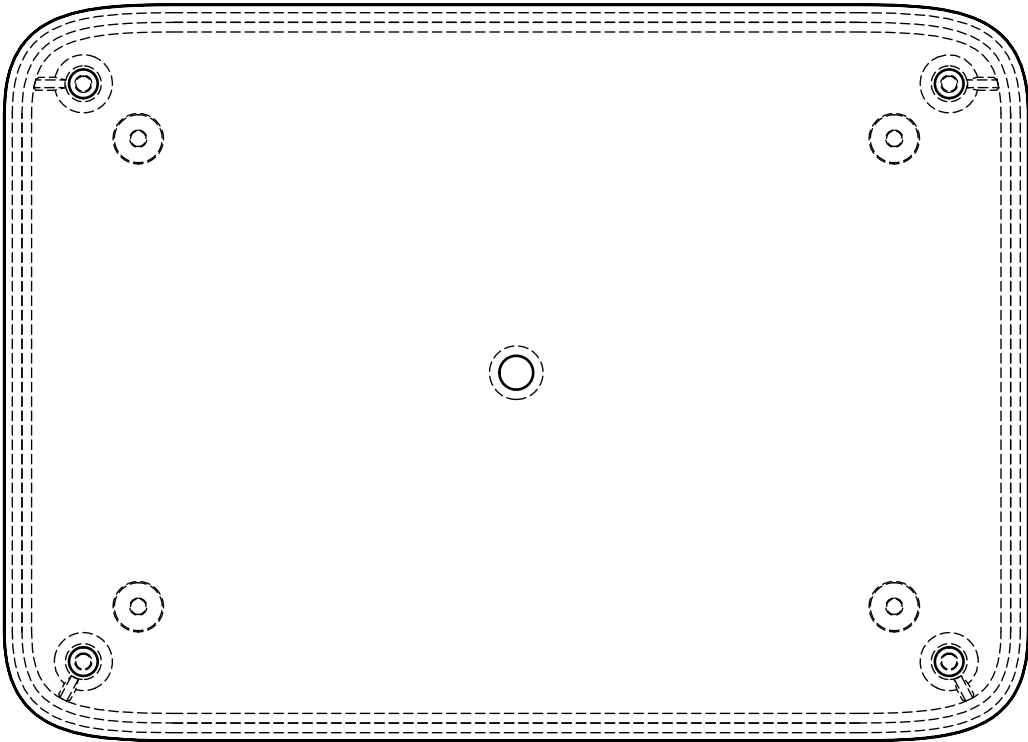
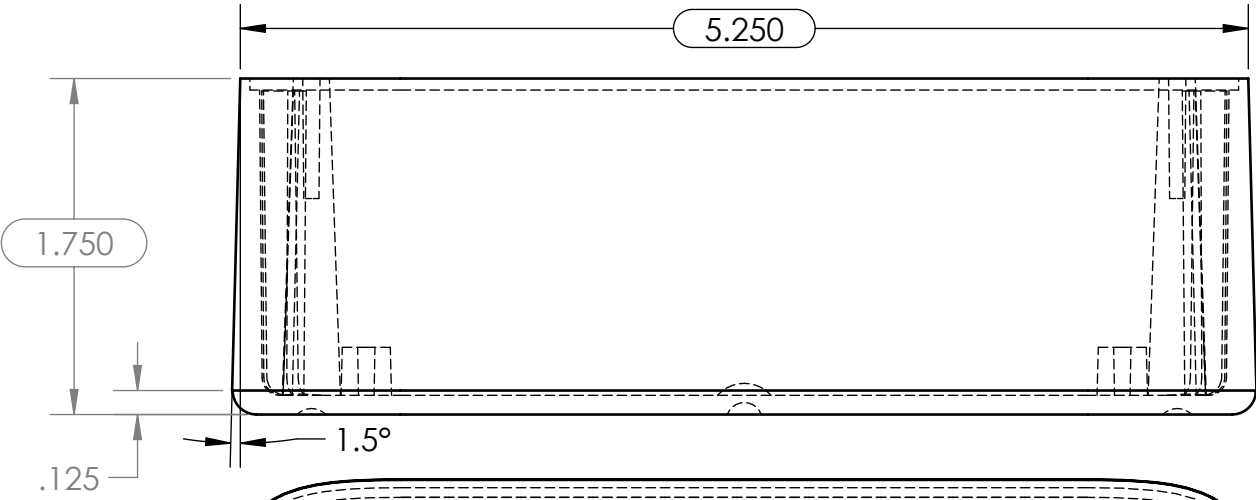
		TOLERANCE CHART																			
DIMENSION RANGE	0	.039	.118	.236	.394	.591	.866	1.181	1.575	2.087	2.756	3.543	4.724	6.299	7.874	9.843	12.402	15.748	19.685	24.803	31.496
	.039	.118	.236	.394	.591	.866	1.181	1.575	2.087	2.756	3.543	4.724	6.299	7.874	9.843	12.402	15.748	19.685	24.803	31.496	39.37
TOOL 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



SECTION A-A



CAVITY I.D.

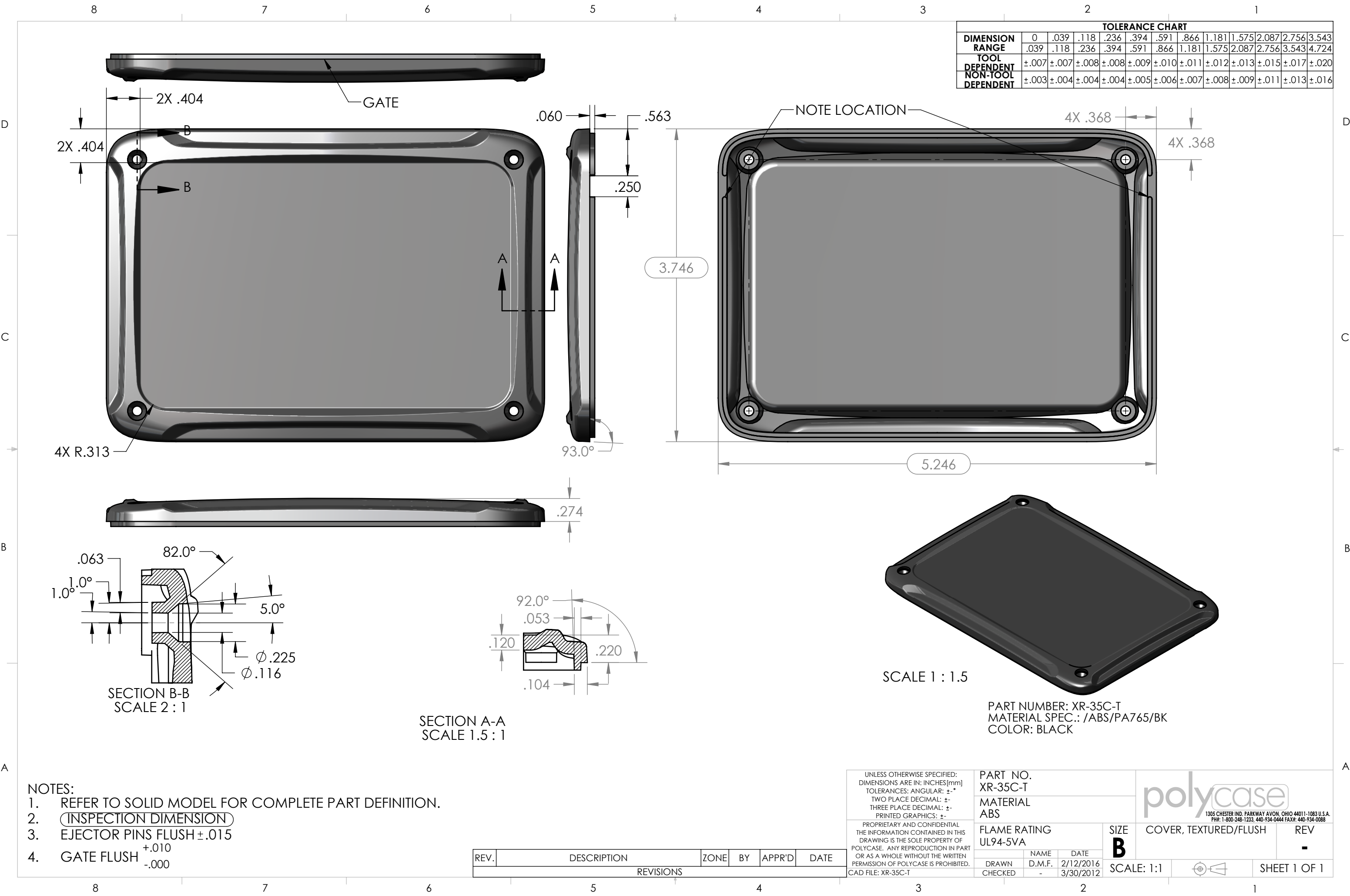


PART NUMBER: XR-35BPMB  
MATERIAL SPEC.: /ABS/PA765/BK  
FLAME RATING: UL94-5VA

- NOTES:
- REFER TO SOLID MODEL FOR COMPLETE PART DEFINITION.
  - (INSPECTION DIMENSION)
  - EJECTOR PINS FLUSH ±.015

REV.	DESCRIPTION	ZONE	BY	APPR'D	DATE
REVISIONS					

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN: INCHES[mm] TOLERANCES: ANGULAR: ±2° TWO PLACE DECIMAL: ±.010 THREE PLACE DECIMAL: ±.005 PRINTED GRAPHICS: ±.010		PART NO. XR-35BPMB		MATERIAL ABS	
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DRAWN CHECKED		NAME D.M.F.		DATE 8/6/2012 3/30/2012	
		SCALE: 1:1		SHEET 1 OF 1	



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

- NOTES:
- REFER TO SOLID MODEL FOR COMPLETE PART DEFINITION.
  - (INSPECTION DIMENSION)
  - EJECTOR PINS FLUSH ±.015
  - GATE FLUSH  $\begin{smallmatrix} +.010 \\ -.000 \end{smallmatrix}$

REV.	DESCRIPTION	ZONE	BY	APPR'D	DATE
REVISIONS					

UNLESS OTHERWISE SPECIFIED:  
DIMENSIONS ARE IN: INCHES [mm]  
TOLERANCES: ANGULAR: ±°  
TWO PLACE DECIMAL: ±  
THREE PLACE DECIMAL: ±  
PRINTED GRAPHICS: ±  
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CAD FILE: XR-35C-T

PART NO.  
XR-35C-T  
MATERIAL  
ABS  
FLAME RATING  
UL94-5VA  
DRAWN  
CHECKED

NAME  
D.M.F.  
DATE  
2/12/2016  
3/30/2012

SIZE  
**B**

SCALE: 1:1

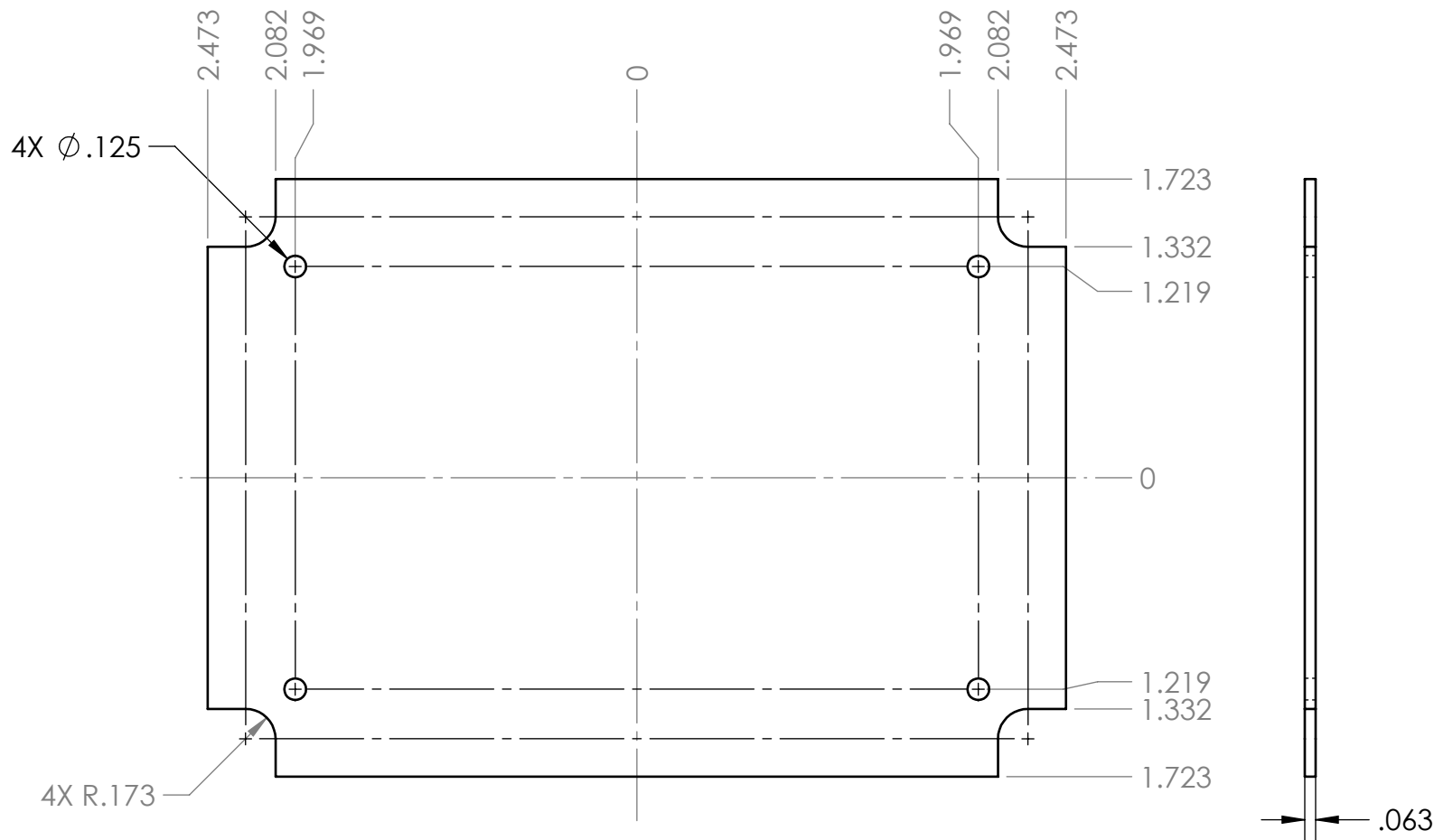
**polycase**  
1305 CHESTER IND. PARKWAY AVON, OHIO 44011-1083 U.S.A.  
PH#: 1-800-248-1233, 440-934-0444 FAX#: 440-934-0088

COVER, TEXTURED/FLUSH

REV


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SHEET 1 OF 1



# NOTES:

- INCLUDES .030 CLEARANCE FROM THE INTERIOR.

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN: INCHES[mm] TOLERANCES: ANGULAR: ±2° TWO PLACE DECIMAL: ±.010 THREE PLACE DECIMAL: ±.005 PRINTED GRAPHICS: ±.010		PART NO. XR-35B-PCB		<div><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></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: XR-35B-PCB		MATERIAL			
FLAME RATING			SIZE <b>A</b>	PCB Template (not supplied)	REV -
		NAME	DATE		
DRAWN		D.M.F.	7/18/2016		
CHECKED		-	3/30/2012		
SCALE: 1:1					SHEET 1 OF 1

REV.	DESCRIPTION	ZONE	BY	APPR'D	DATE
REVISIONS					

5

4

3

2

1