

DIMENSION	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
RANGE	.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
TOOL	±.007	±.007	±.008	±.008	±.009	±.010	±.011	±.012	±.013	±.015	±.017	±.020	±.024	±.028	±.035	.043
DEPENDENT	±.003	±.004	±.004	±.004	±.005	±.006	±.007	±.008	±.009	±.011	±.013	±.016	±.020	±.024	±.031	.039
NON-TOOL																
DEPENDENT																

TOLERANCE CHART

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

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: ML-58BFN

PART NO.
ML-58BFN*15

MATERIAL
POLYCARBONATE

FLAME RATING
UL94V-0

DRAWN	NAME	DATE
CHECKED	D.M.F.	12/1/2011
	B.M.B.	12/14/2011

SIZE
C

SCALE: 1:1

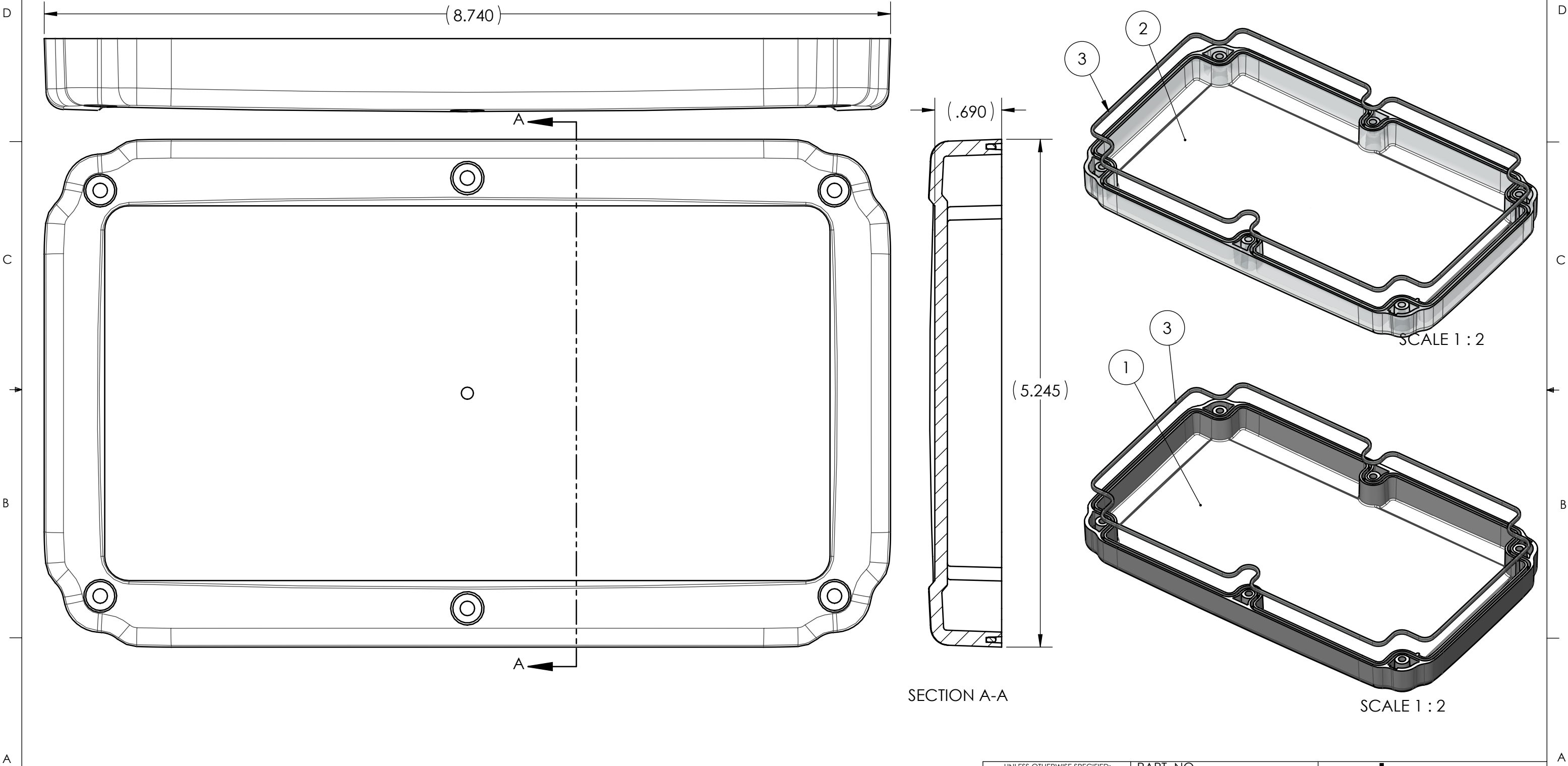
BASE, W/FLANGES



REV
-

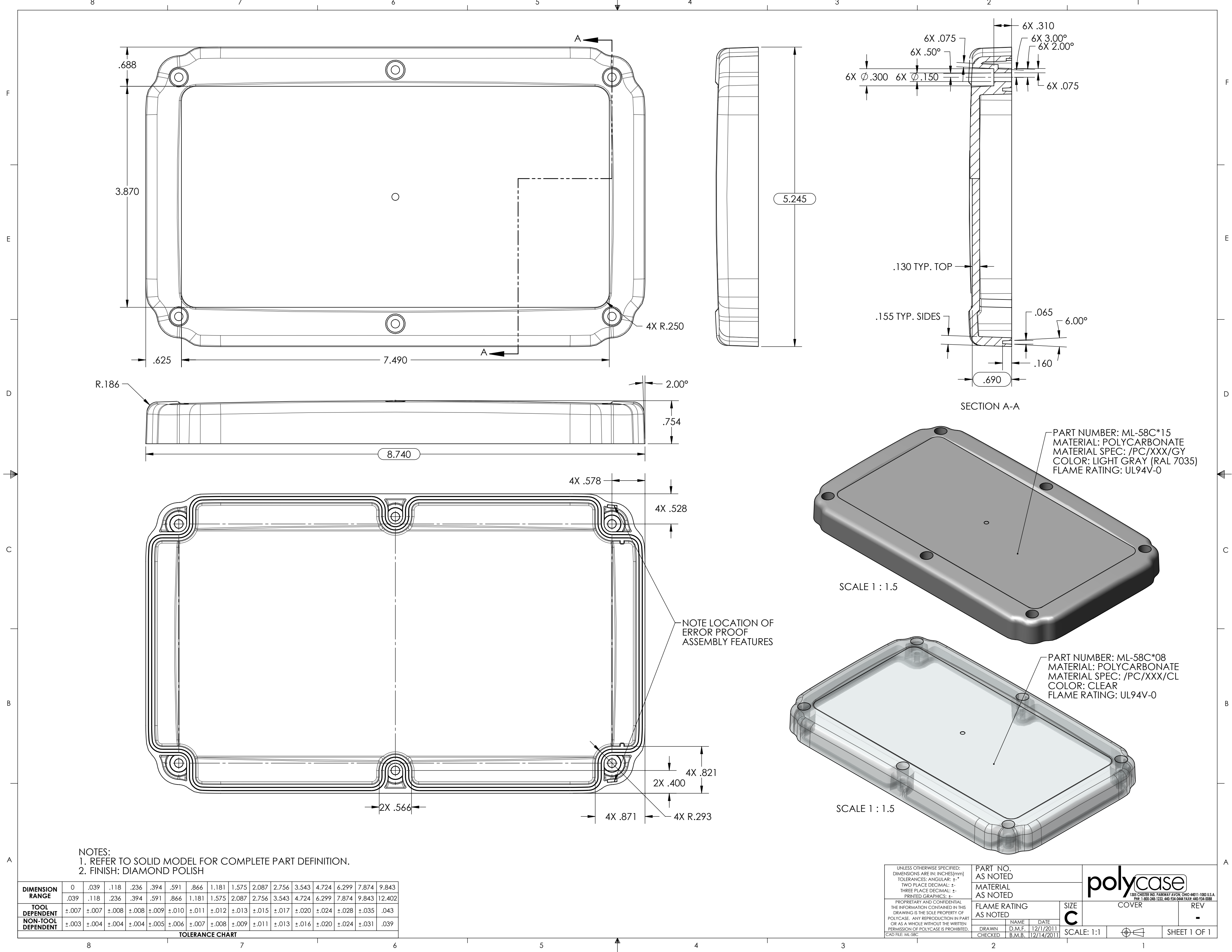
1305 CHESTER RD. PARKWAY AVON, OHIO 44011-1083 U.S.A.
PH: 1-800-248-1233 440-934-0444 FAX: 440-934-0088

SHEET 1 OF 1

BOM Table								
ITEM NO.	PART NUMBER	Rev.	Description	Material	FlameRating	Color	ML-58CG*15/QTY.	ML-58CG*08/QTY.
1	ML-58C*15	-	COVER	POLYCARBONATE	UL94V-0	LIGHT GRAY (RAL 7035)	1	-
2	ML-58C*08	-	COVER	POLYCARBONATE	UL94V-0	CLEAR	-	1
3	GASKET-4	-.01	GASKET	SILICONE		CLEAR	1	1





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. SEE BOM		<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>					
			MATERIAL SEE BOM							
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: ML-58CG			FLAME RATING SEE BOM		SIZE B	COVER WITH GASKET		REV -		
			DRAWN D.M.F. 11/10/2011		SCALE: 1:1				SHEET 1 OF 1	
			CHECKED B.M.B. 12/14/2011							

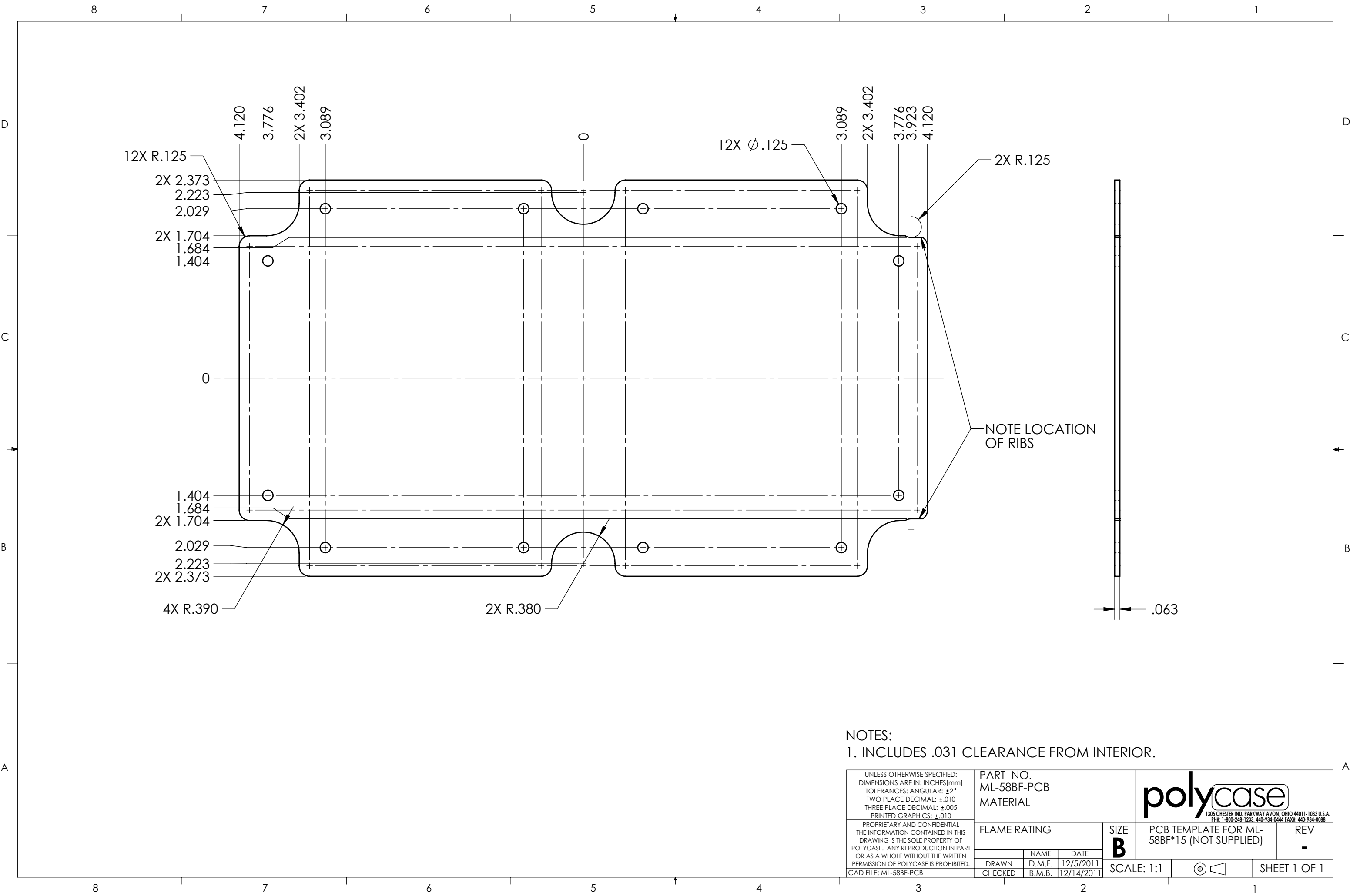


NOTES:
1. REFER TO SOLID MODEL FOR COMPLETE PART DEFINITION.
2. FINISH: DIAMOND POLISH


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
	.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
TOOL DEPENDENT	±.007	±.007	±.008	±.008	±.009	±.010	±.011	±.012	±.013	±.015	±.017	±.020	±.024	±.028	±.035	.043
NON-TOOL DEPENDENT	±.003	±.004	±.004	±.004	±.005	±.006	±.007	±.008	±.009	±.011	±.013	±.016	±.020	±.024	±.031	.039

TOLERANCE CHART

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN: INCHES[mm] TOLERANCES: ANGULAR: ±° TWO PLACE DECIMAL: ±- THREE PLACE DECIMAL: ±- PRINTED GRAPHICS: ±- 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: ML-58C	PART NO. AS NOTED		 1305 CHESTER RD. PARKWAY AVON, OHIO 44011-1083 U.S.A. PH: 1-800-248-1233 440-934-0444 FAX: 440-934-0088				
	MATERIAL AS NOTED						
	FLAME RATING AS NOTED		SIZE C	COVER	REV -		
	DRAWN	D.M.F.				12/1/2011	
CHECKED	B.M.B.	12/14/2011	SCALE: 1:1				SHEET 1 OF 1



NOTES:
1. INCLUDES .031 CLEARANCE FROM 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. ML-58BF-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>			
	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.	FLAME RATING		SIZE B	PCB TEMPLATE FOR ML- 58BF*15 (NOT SUPPLIED)	REV -	
		NAME				DATE
	DRAWN	D.M.F.	12/5/2011			
	CAD FILE: ML-58BF-PCB	CHECKED	B.M.B.	12/14/2011	SCALE: 1:1	 SHEET 1 OF 1

SCALE: 1:1