



		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		
	±.007	±.007	±.008	±.008	±.009	±.010	±.011	±.012	±.013	±.015	±.017	±.020	±.024	±.028	±.035	.043	.051	.063	.079	.098	.118		
TOOL DEPENDENT	±.003	±.004	±.004	±.004	±.005	±.006	±.007	±.008	±.009	±.011	±.013	±.016	±.020	±.024	±.031	.039	.047	.059	.075	.094	.114		
NON-TOOL DEPENDENT	±.003	±.004	±.004	±.004	±.005	±.006	±.007	±.008	±.009	±.011	±.013	±.016	±.020	±.024	±.031	.039	.047	.059	.075	.094	.114		

PART NUMBER: HP-05042B-01
MATERIAL: PC
MATERIAL SPEC: /PC/XXX/GY
COLOR: LIGHT GRAY
FLAME RATING: UL94-5VA

PART NUMBER: HP-05042B-00
MATERIAL: PC
MATERIAL SPEC: /PC/XXX/BK
COLOR: BLACK
FLAME RATING: UL94-5VA

- NOTES:
1. REFER TO SOLID MODEL FOR COMPLETE PART DEFINITION.
2. (INSPECTION DIMENSION)
3. EJECTOR PINS TO BE FLUSH ±.010
4. FLASH .005 MAX
5. GATE TO BE REMOVED FLUSH ±.035

REV.	DESCRIPTION	ZONE	BY	APPR'D	DATE
2	UPDATED FLAME RATING FORMAT		D.M.F.	BMB	3/11/2024
1	.104 WAS .125, REMOVED CHAMFER FROM BOSSES, ADDED GATE	B6, D2, D7	D.M.F.	B.M.B.	9/11/2023

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN: INCHES[mm] TOLERANCES: ANGULAR: ±° TWO PLACE DECIMAL: ±° THREE PLACE DECIMAL: ±° PRINTED GRAPHICS: ±.010			
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PART NO. AS NOTED		
MATERIAL		
FLAME RATING		
SIZE		
DRAWN	NAME	DATE
CHECKED	D.M.F.	8/1/2023
	B.M.B.	8/1/2023

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BASE, HINGED		REV 2	
SCALE: 1:1		SHEET 1 OF 1	