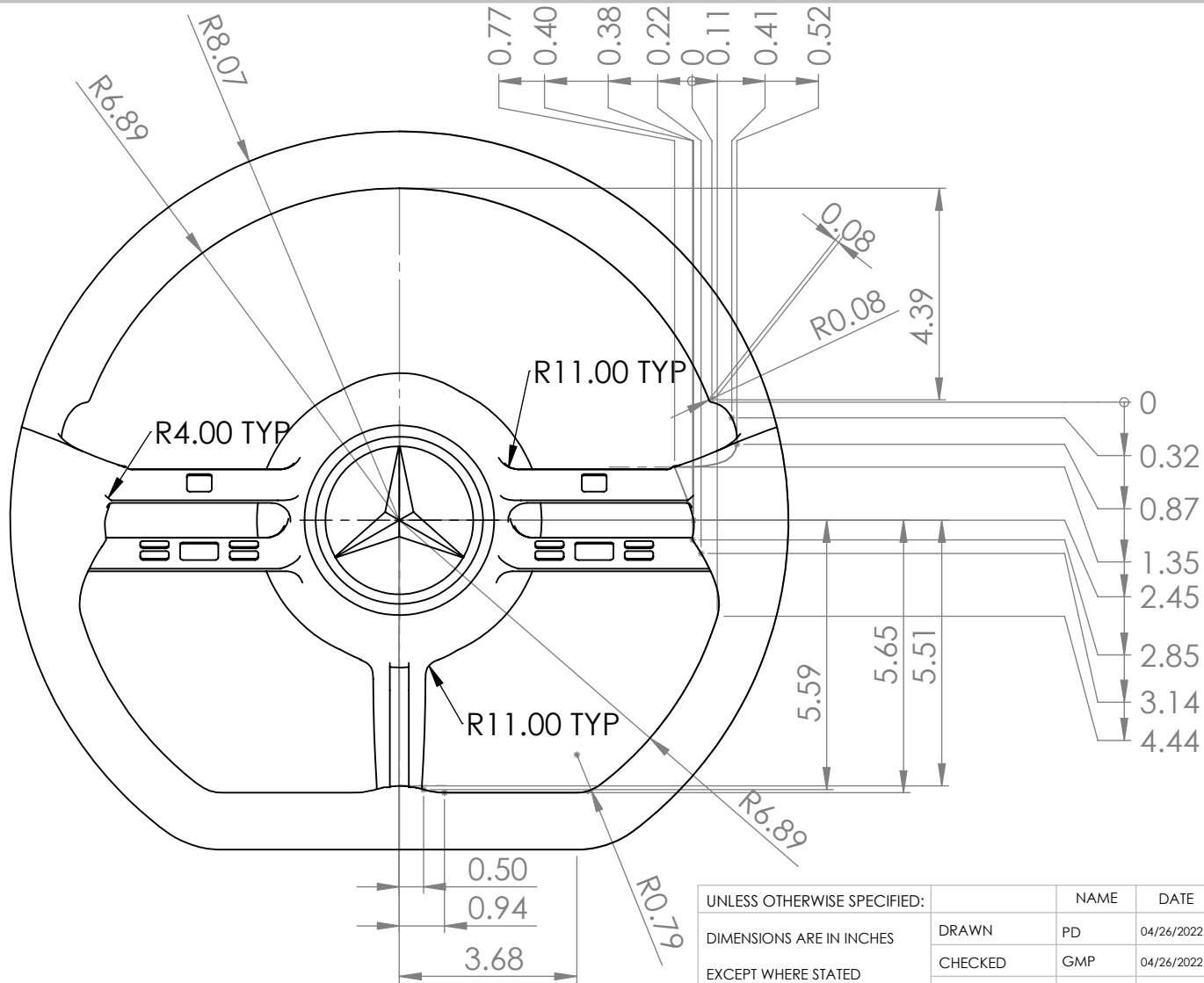


B

B

A

A



UNLESS OTHERWISE SPECIFIED:

DIMENSIONS ARE IN INCHES

EXCEPT WHERE STATED
OTHERWISE TOLERANCES
ON DIMENSIONS: ± 0.010 ANGULAR TOLERANCE: 0.1° INTERPRET GEOMETRIC
TOLERANCING PER: ASME Y14.5

MATERIAL

Magnesium Alloy

FINISH

Fine Polish

DO NOT SCALE DRAWING

	NAME	DATE
DRAWN	PD	04/26/2022
CHECKED	GMP	04/26/2022
ENG APPR.	GMP	04/26/2022
MFG APPR.	PD	04/26/2022
Q.A.	PD	04/26/2022

COMMENTS:

PROPRIETARY AND CONFIDENTIAL

THE INFORMATION CONTAINED IN THIS DRAWING IS
THE SOLE PROPERTY OF PG13 INDUSTRIES. ANY
REPRODUCTION IN PART OR AS A WHOLE WITHOUT
THE WRITTEN PERMISSION OF PG13 INDUSTRIES IS
PROHIBITED.PARENTS STRONGLY
CAUTIONED

PG-13

INDUSTRIES AT NYU TANDON



TITLE:

STEERING WHEEL

SIZE

A

DWG. NO.

PN 1238

REV

1

SCALE: 2:7

SHEET 1 OF 3

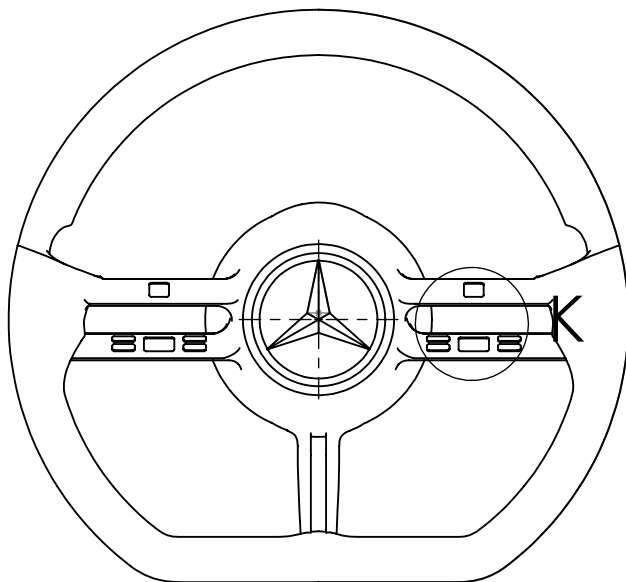


Technical drawing of a mechanical part, likely a bracket or support, showing dimensions in inches. The part features a central rectangular body with a cross-hatched pattern, two circular holes, and a curved top edge. Dimensions are provided for overall size, hole placement, and hole size.

Dimensions (inches):

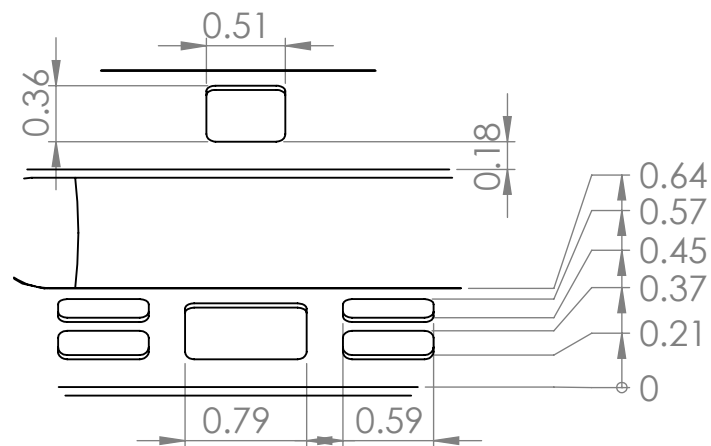
- Overall width: 5.91
- Overall height: 4.01
- Distance from top edge to center of upper hole: 3.94
- Distance from bottom edge to center of lower hole: 3.56
- Distance from left edge to center of lower hole: 1.34
- Distance from right edge to center of lower hole: 1.33
- Radius of curved top edge: 0.18
- Radius of upper hole: 1.97
- Radius of lower hole: 1.97
- Thickness of part: 1.18
- Width of rectangular body: 3.05

A




ALL BUTTON CUTS/BOSSSES
1.0MM

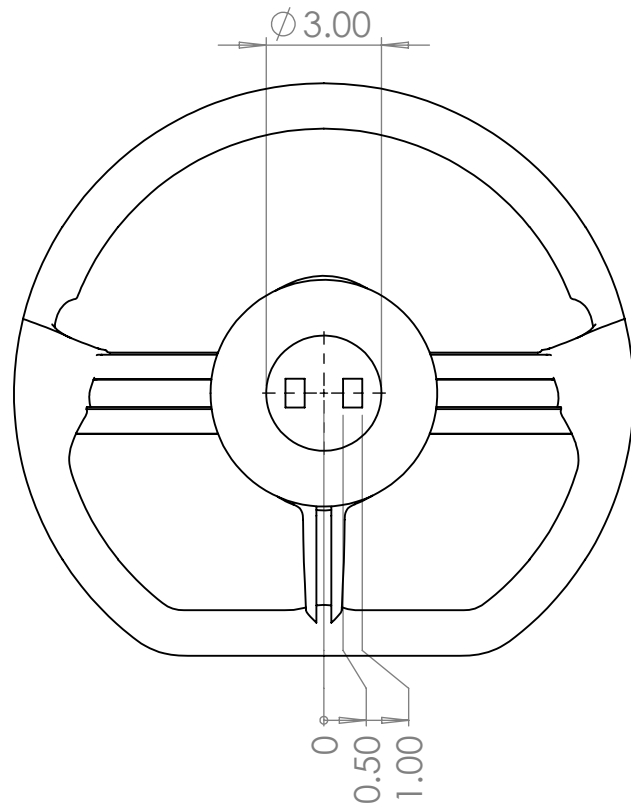
ALL BUTTON CORNER FILLETS
1.0MM



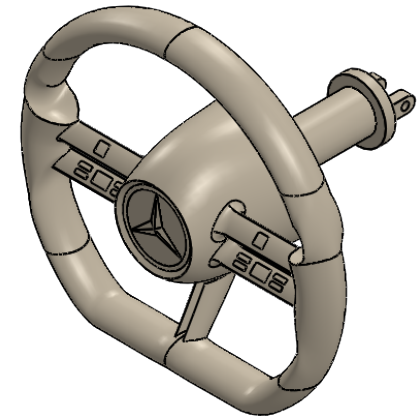
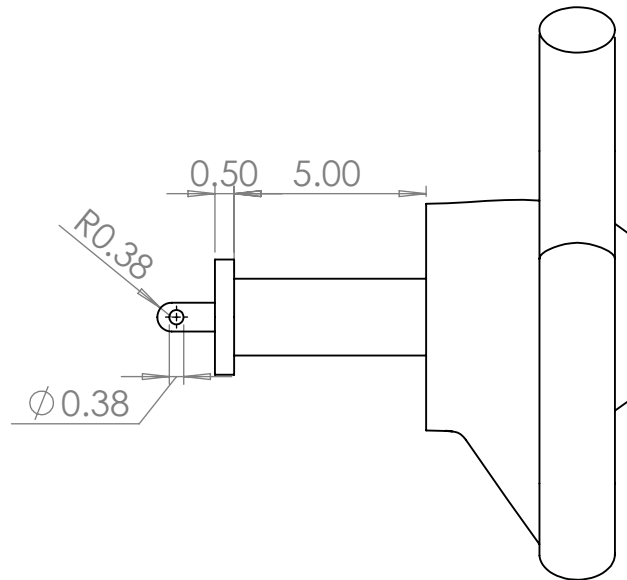
DETAIL K
SCALE 4 : 5

UNLESS OTHERWISE SPECIFIED:		NAME	DATE	<div>PARENTS STRONGLY CAUTIONED</div> <div>PG-13</div> <div>INDUSTRIES AT NYU TANDON</div> <div></div>	
DIMENSIONS ARE IN INCHES EXCEPT WHERE STATED OTHERWISE TOLERANCES ON DIMENSIONS: ±0.010 ANGULAR TOLERANCE: 0.1°	DRAWN	PD	04/26/2022	TITLE: STEERING WHEEL	
	CHECKED	GMP	04/26/2022		
	ENG APPR.	GMP	04/26/2022		
	MFG APPR.	PD	04/26/2022		
Q.A.	PD	04/26/2022			
INTERPRET GEOMETRIC TOLERANCING PER: ASME Y14.5	COMMENTS:			SIZE DWG. NO. REV A PN 1238 1	
MATERIAL Magnesium Alloy	PROPRIETARY AND CONFIDENTIAL				
FINISH Fine Polish	THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF PG13 INDUSTRIES. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF PG13 INDUSTRIES IS PROHIBITED.				
DO NOT SCALE DRAWING					SCALE: 1:5 SHEET 3 OF 3

B



SYMMETRICAL
ABOUT VERTICAL
CENTRELINE



SCALE 1:7

B

A

UNLESS OTHERWISE SPECIFIED:	NAME		DATE
DIMENSIONS ARE IN INCHES	DRAWN	PD	04/26/2022
EXCEPT WHERE STATED OTHERWISE TOLERANCES ON DIMENSIONS: ±0.010	CHECKED	GMP	04/26/2022
	ENG APPR.	GMP	04/26/2022
	MFG APPR.	PD	04/26/2022
ANGULAR TOLERANCE: 0.1 °	Q.A.	PD	04/26/2022
INTERPRET GEOMETRIC TOLERANCING PER: ASME Y14.5	COMMENTS:		
MATERIAL Magnesium Alloy			
FINISH Fine Polish	PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF PG13 INDUSTRIES. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF PG13 INDUSTRIES IS PROHIBITED.		
DO NOT SCALE DRAWING			



TITLE:

STEERING WHEEL

SIZE	DWG. NO.	REV
A	PN 1241	1
SCALE: 1:5		SHEET 1 OF 1