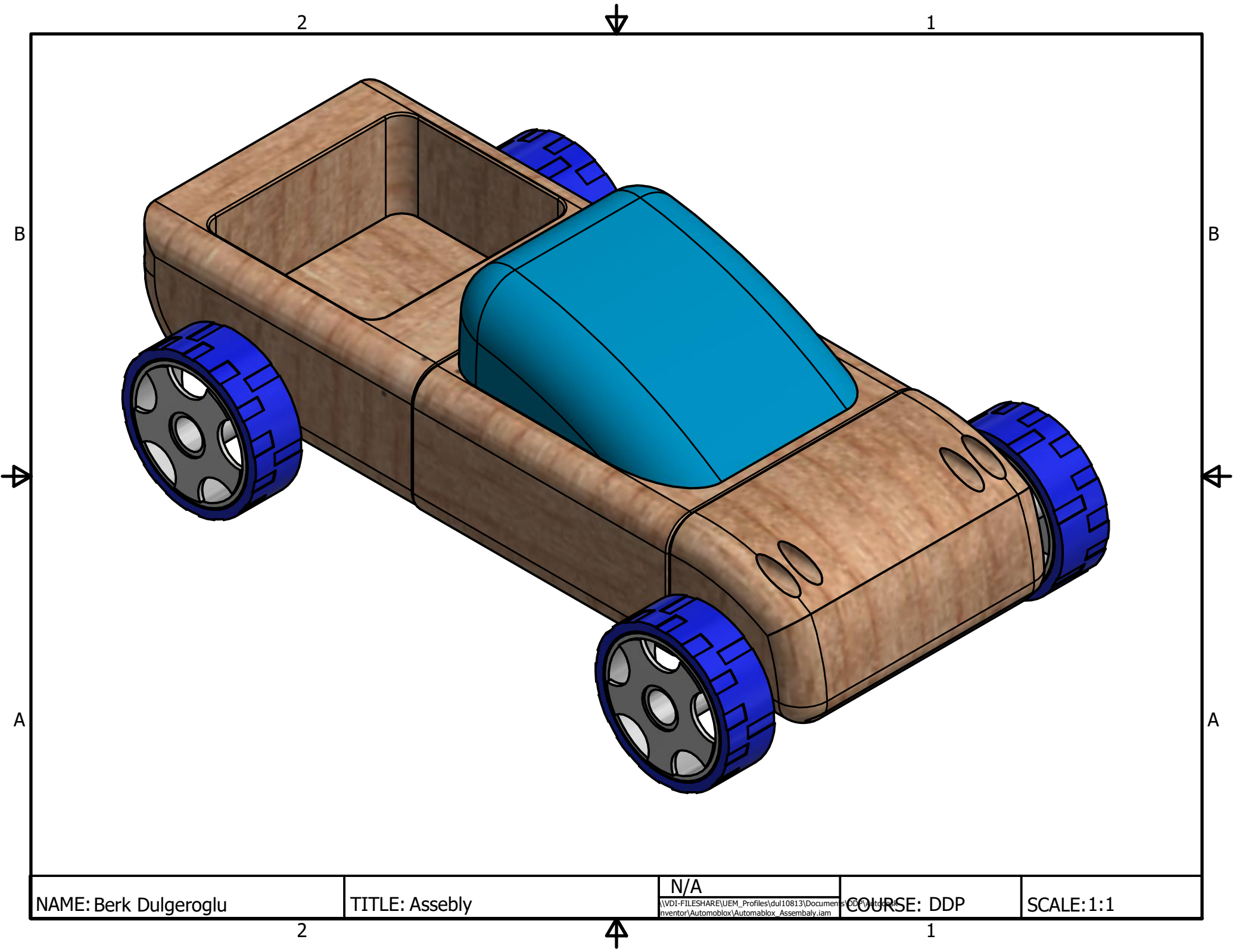




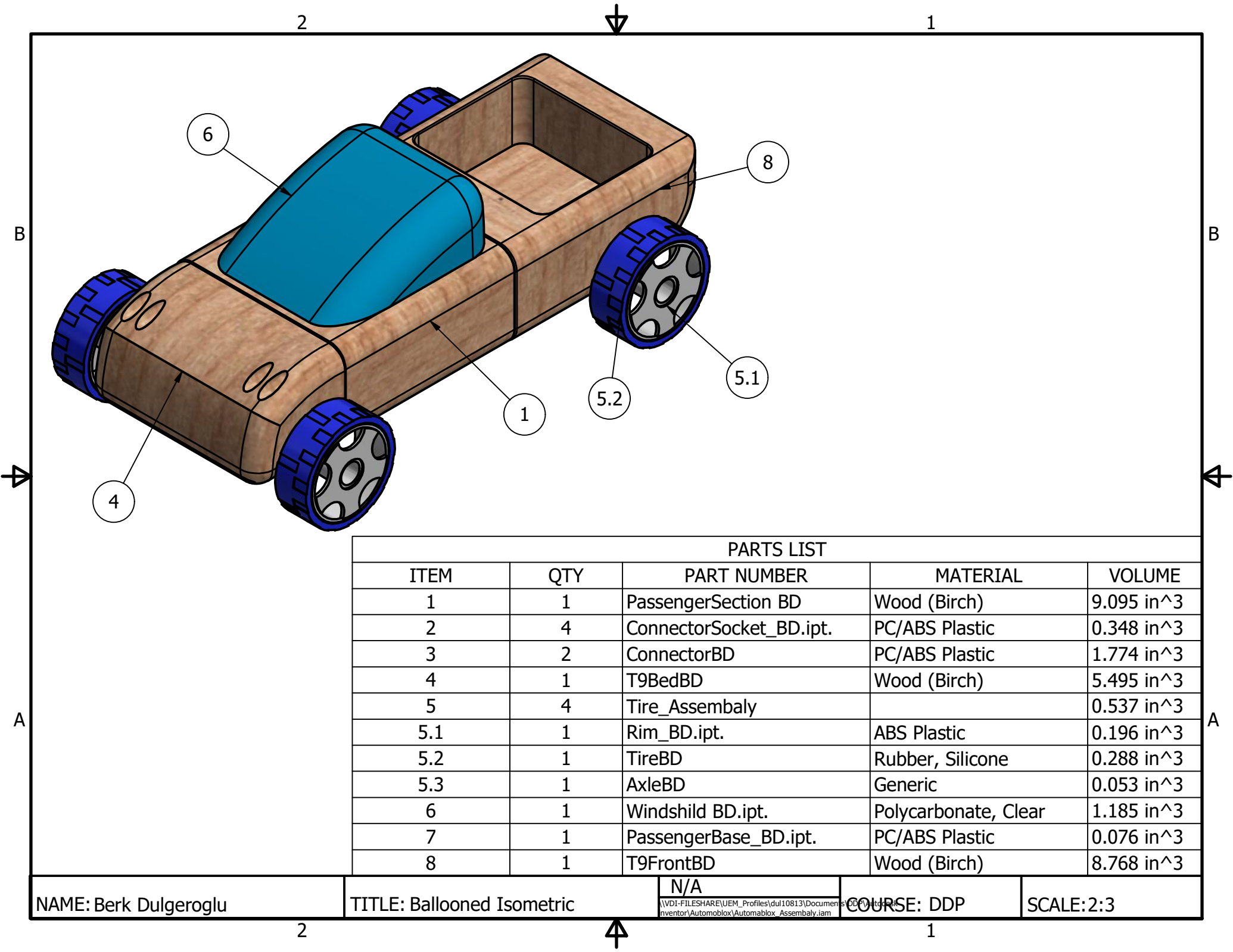
NAME: Berk Dulgeroglu

TITLE: Asseblly

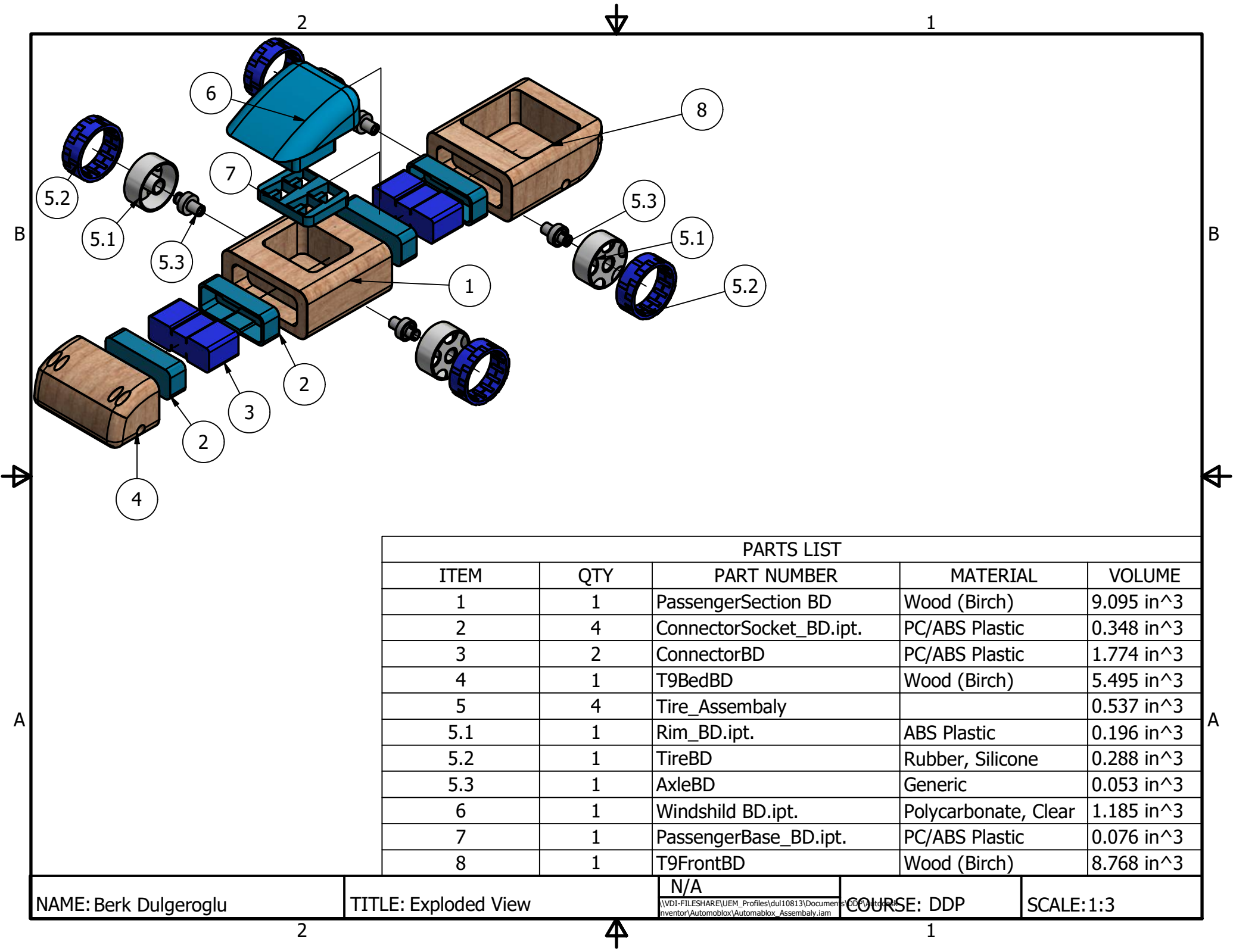
N/A
\\VDI-FILESHARE\UEM_Profiles\dul10813\Documents\2024\10813\Inventor\Automoblox\Automoblox_Assembly.iam

COURSE: DDP

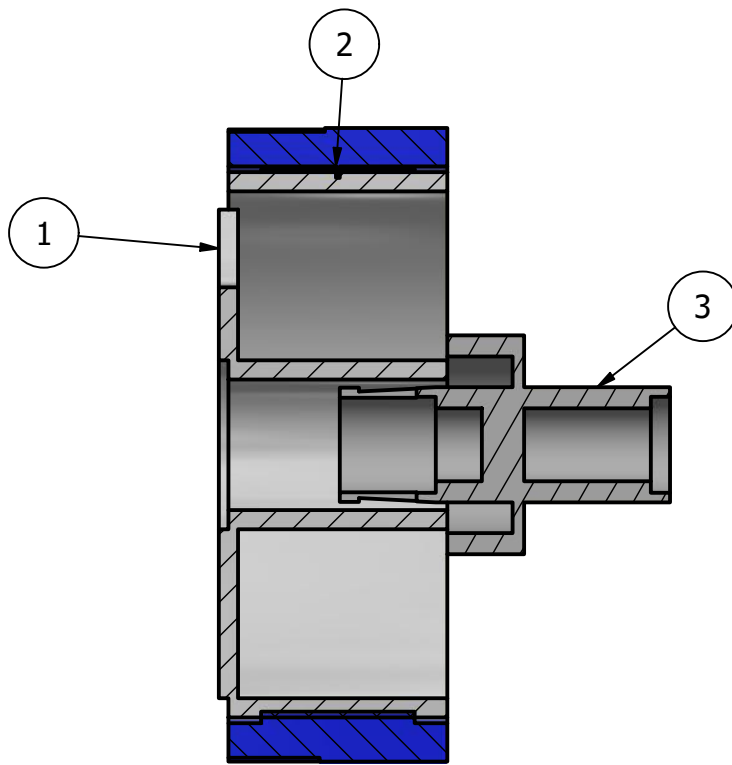
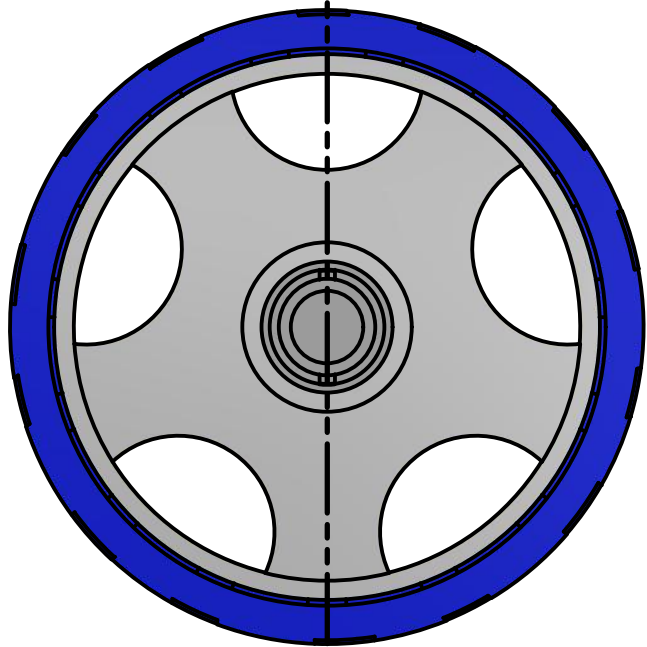
SCALE:1:1



PARTS LIST				
ITEM	QTY	PART NUMBER	MATERIAL	VOLUME
1	1	PassengerSection BD	Wood (Birch)	9.095 in^3
2	4	ConnectorSocket_BD.ipt.	PC/ABS Plastic	0.348 in^3
3	2	ConnectorBD	PC/ABS Plastic	1.774 in^3
4	1	T9BedBD	Wood (Birch)	5.495 in^3
5	4	Tire_Assembly		0.537 in^3
5.1	1	Rim_BD.ipt.	ABS Plastic	0.196 in^3
5.2	1	TireBD	Rubber, Silicone	0.288 in^3
5.3	1	AxleBD	Generic	0.053 in^3
6	1	Windshild BD.ipt.	Polycarbonate, Clear	1.185 in^3
7	1	PassengerBase_BD.ipt.	PC/ABS Plastic	0.076 in^3
8	1	T9FrontBD	Wood (Birch)	8.768 in^3



PARTS LIST				
ITEM	QTY	PART NUMBER	MATERIAL	VOLUME
1	1	PassengerSection BD	Wood (Birch)	9.095 in^3
2	4	ConnectorSocket_BD.ipt.	PC/ABS Plastic	0.348 in^3
3	2	ConnectorBD	PC/ABS Plastic	1.774 in^3
4	1	T9BedBD	Wood (Birch)	5.495 in^3
5	4	Tire_Assembly		0.537 in^3
5.1	1	Rim_BD.ipt.	ABS Plastic	0.196 in^3
5.2	1	TireBD	Rubber, Silicone	0.288 in^3
5.3	1	AxleBD	Generic	0.053 in^3
6	1	Windshild BD.ipt.	Polycarbonate, Clear	1.185 in^3
7	1	PassengerBase_BD.ipt.	PC/ABS Plastic	0.076 in^3
8	1	T9FrontBD	Wood (Birch)	8.768 in^3



SECTION AA-AA
SCALE 2:1

PARTS LIST				
ITEM	QTY	PART NUMBER	MATERIAL	VOLUME
1	1	Rim_BD.ipt.	ABS Plastic	0.196 in^3
2	1	TireBD	Rubber, Silicone	0.288 in^3
3	1	AxleBD	Generic	0.053 in^3

NAME: Berk Dulgeroglu

TITLE: Wheel Subassembly

0.537 in^3

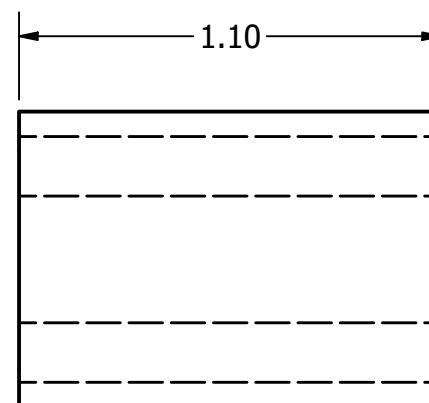
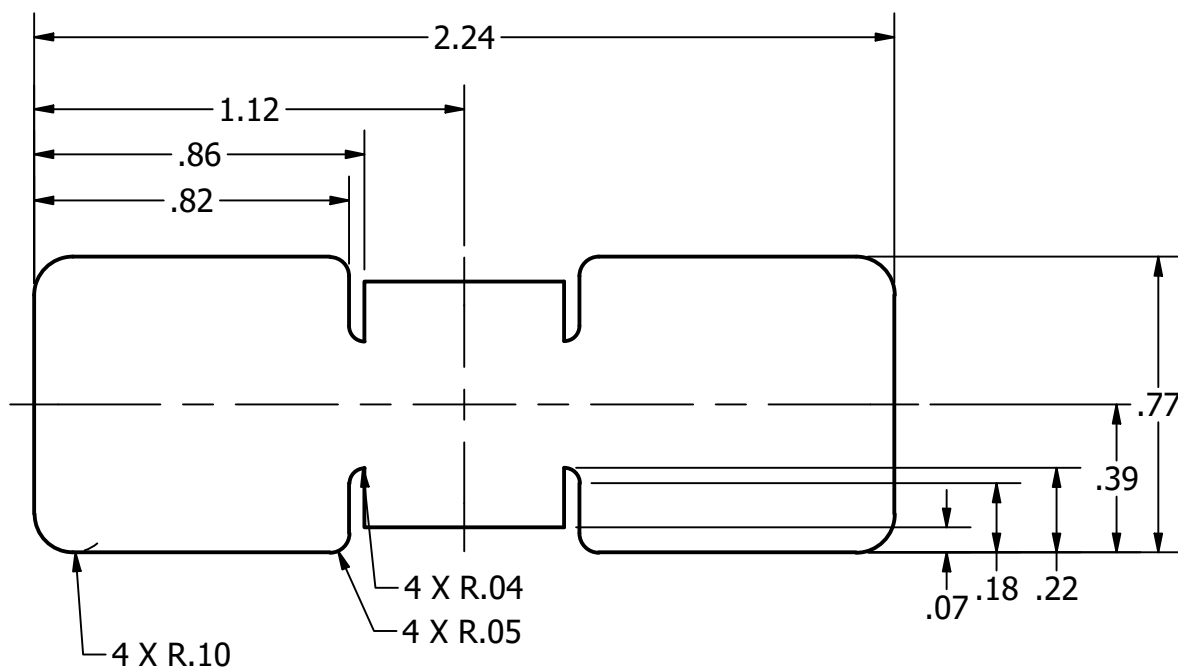
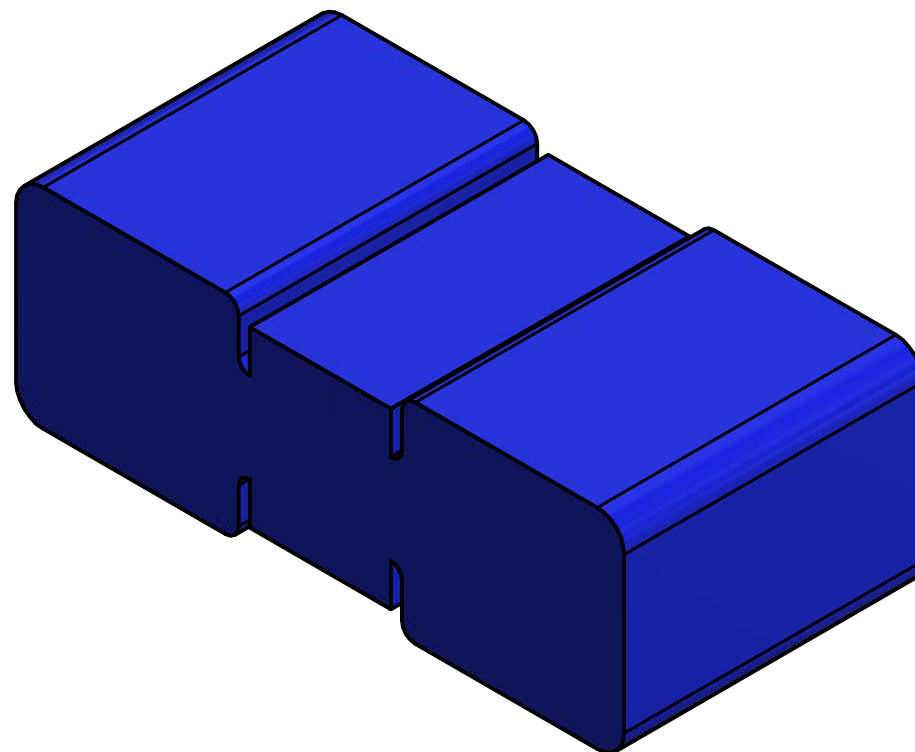
\\VDI-FILESHARE\UEM_Profiles\dul10813\Documents\2024\TireBD
inventor\Automoblox\Tire_Assembly.iam

COURSE: DDP

SCALE:2:1

UNLESS OTHERWISE SPECIFIED
DIMENSION IN INCHES

ANGLES = $\pm 0.5^\circ$

$$X.XX \pm 0.010$$
$$X.XXX \pm 0.005$$


NAME: Berk Dulgeroglu

TITLE: Connector Socket

1.774 in³

\\VDI-FILESHARE\UEM_Profiles\dul10813\Documents\DDP\Autodesk
Inventor\Automoblox\ConnectorBD.ipt

COURSE: DDP

SCALE:2:1

General Tolerances:

UNLESS OTHERWISE SPECIFIED
DIMENSION IN INCHES

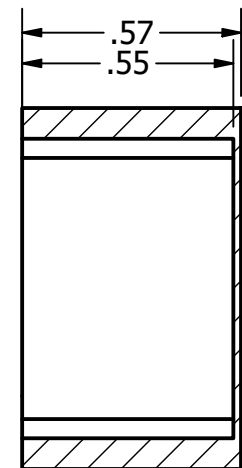
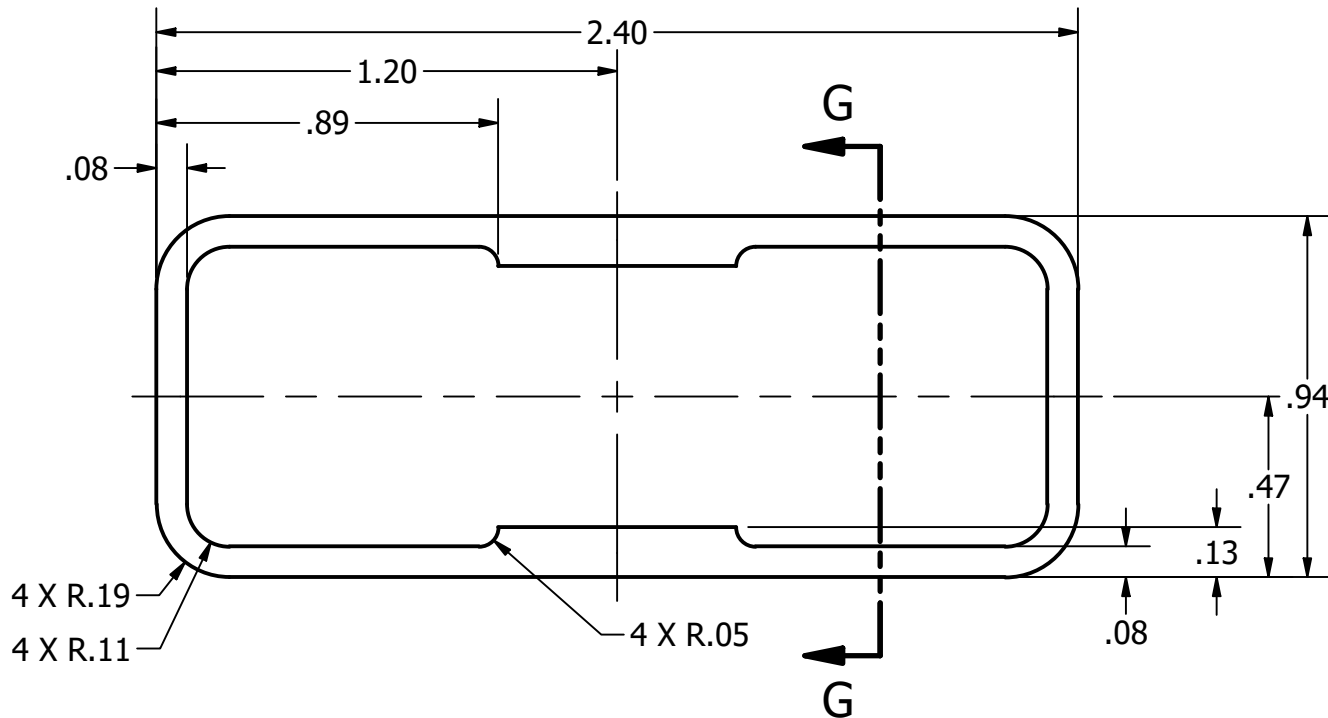
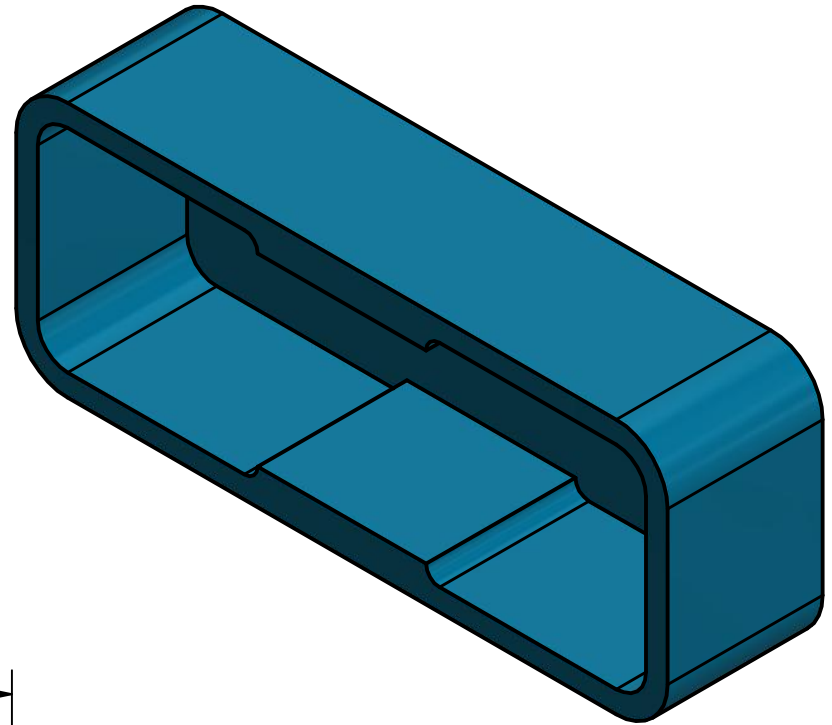
DECIMALS:

ANGLES = $\pm 0.5^\circ$

X.X ± 0.020

X.XX ± 0.010

X.XXX ± 0.005



SECTION G-G
SCALE 2: 1

NAME: Berk Dulgeroglu

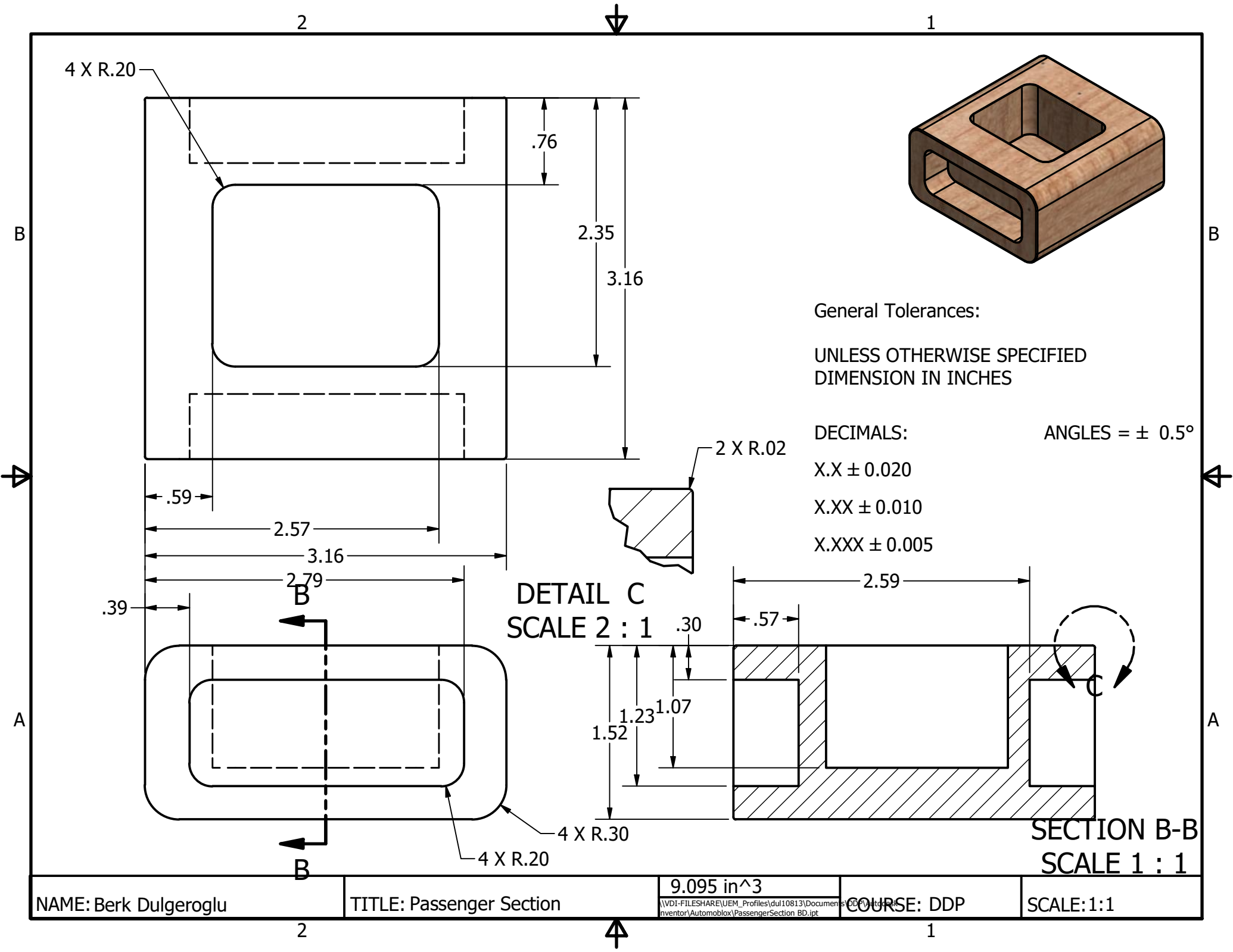
TITLE: Connector Socket

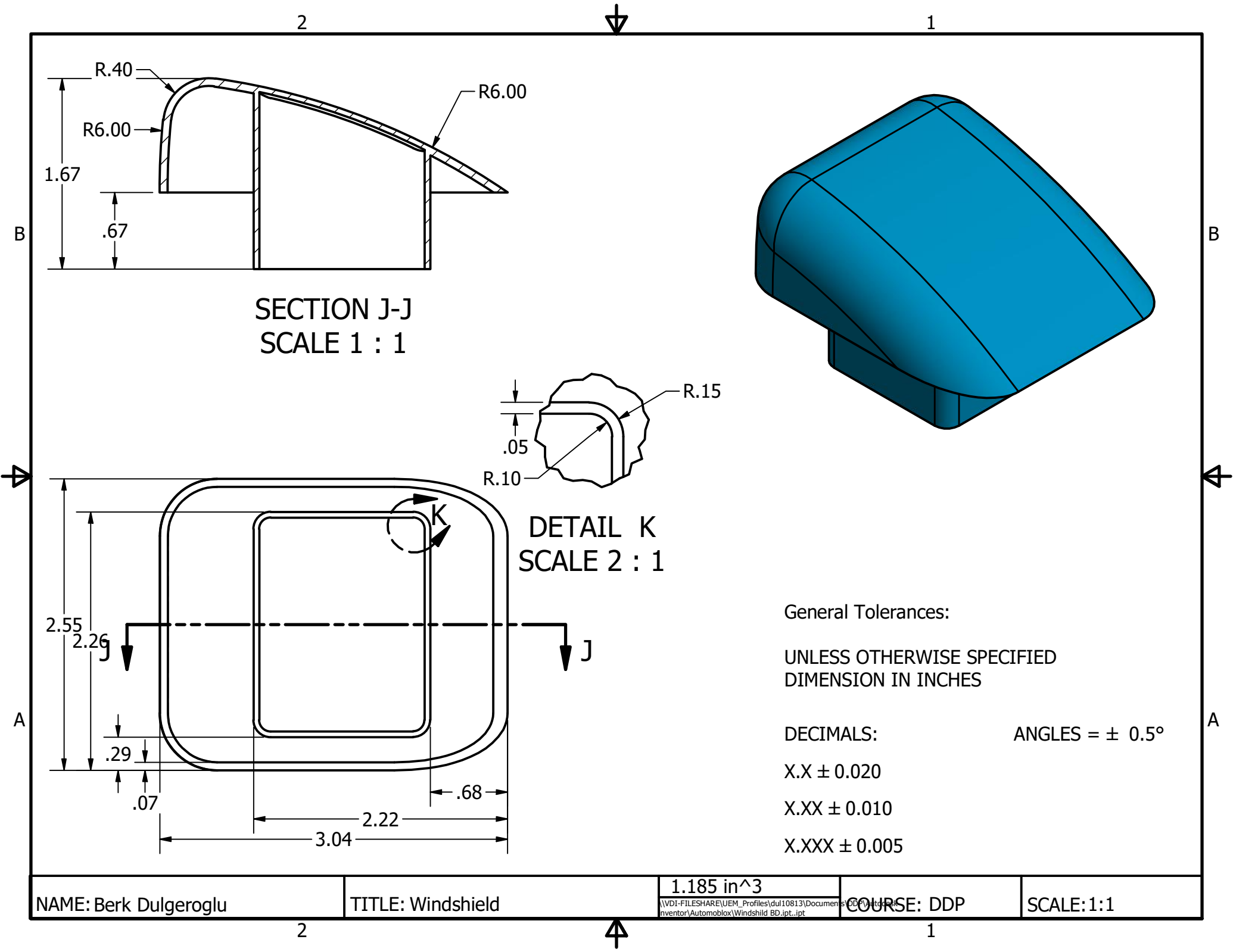
0.348 in³

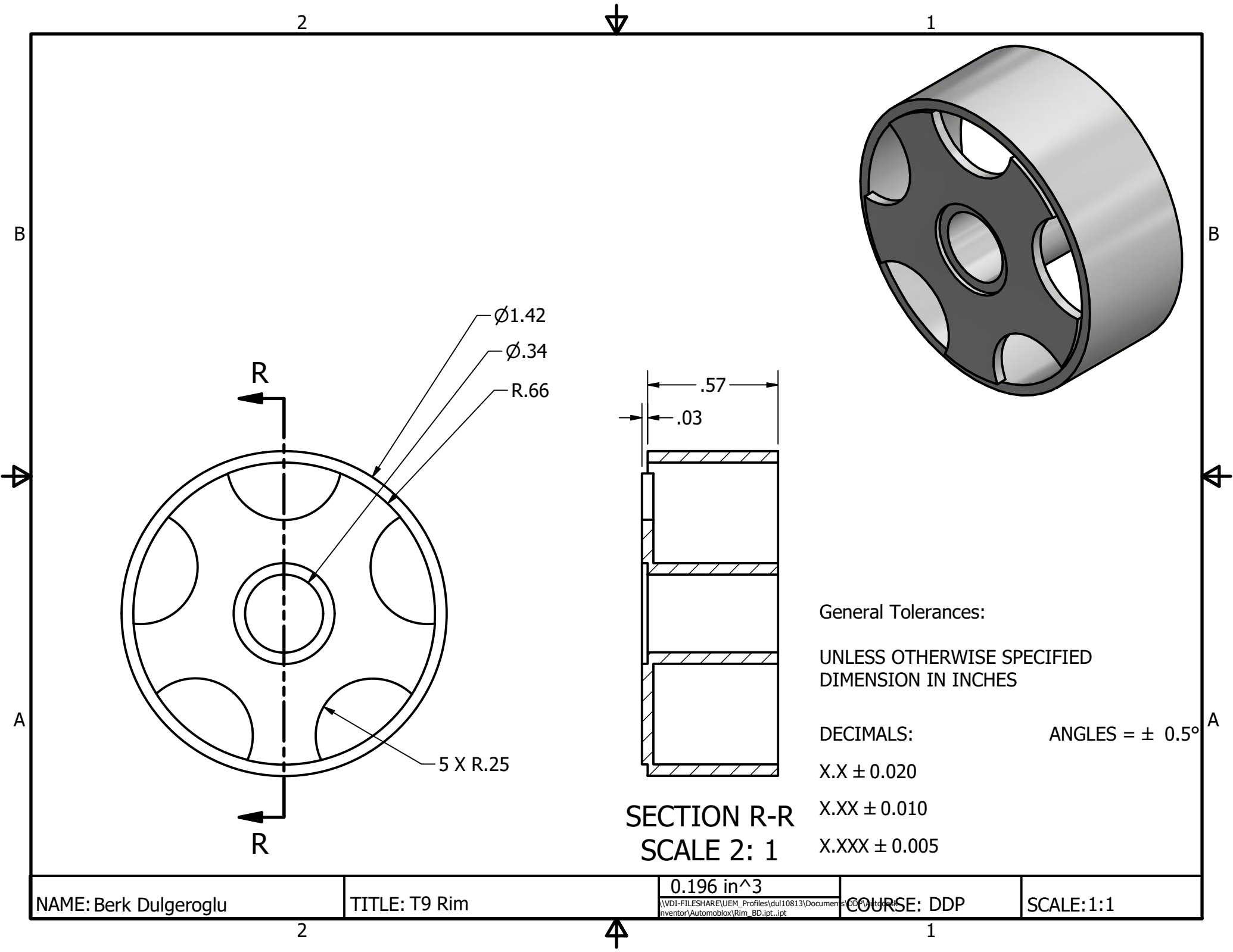
\\VDI-FILESHARE\UEM_Profiles\dul10813\Documents\Berk Dulgeroglu\Inventor\Automoblox\ConnectorSocket_BD.ipt.ipt

COURSE: DDP

SCALE: 1:1







NAME: Berk Dulgeroglu

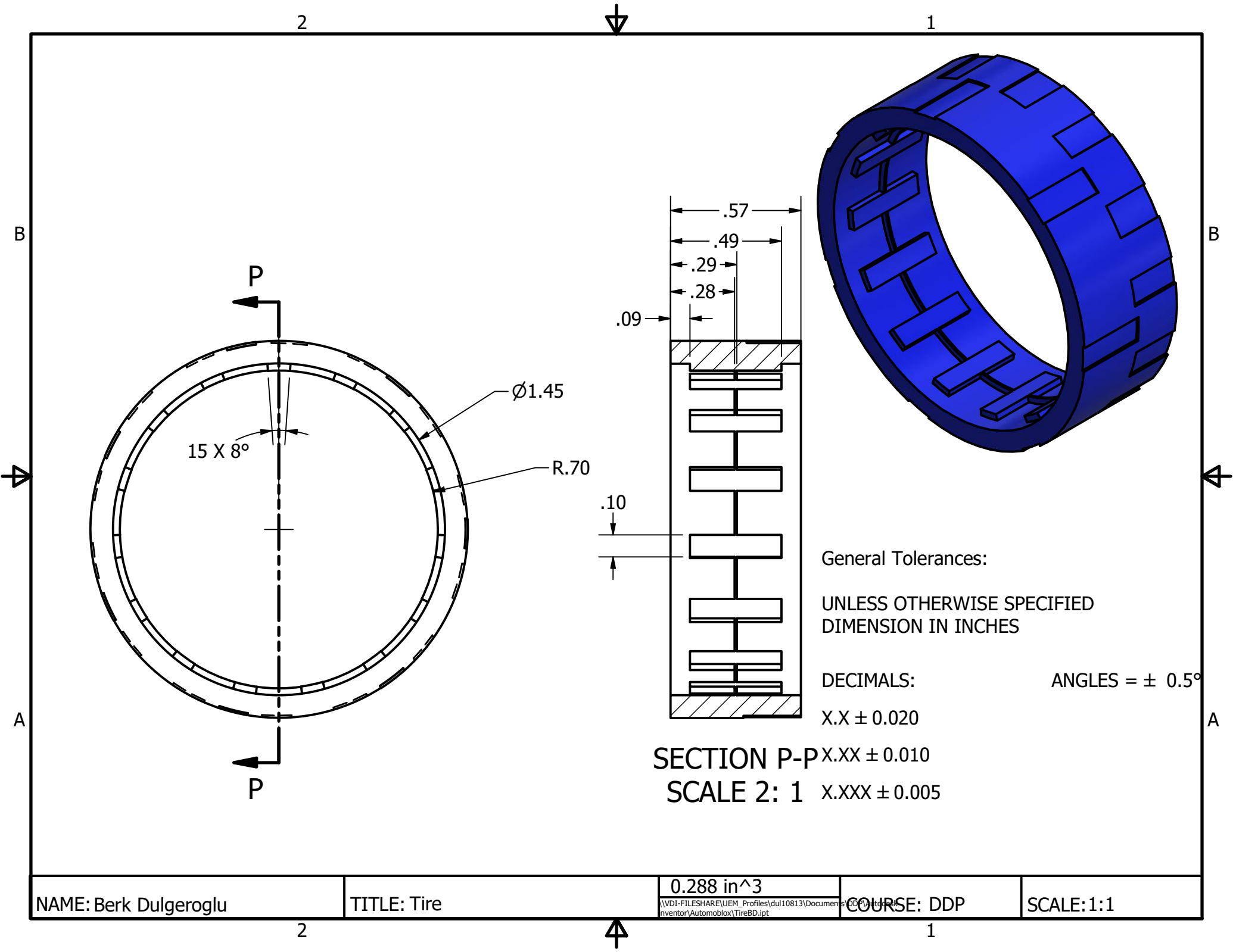
TITLE: T9 Rim

0.196 in³

\\VDI-FILESHARE\UEM_Profiles\dul10813\Documents\00691\T9 Rim
inventor\Automoblox\Rim_BD.ipt..ipt

COURSE: DDP

SCALE:1:1



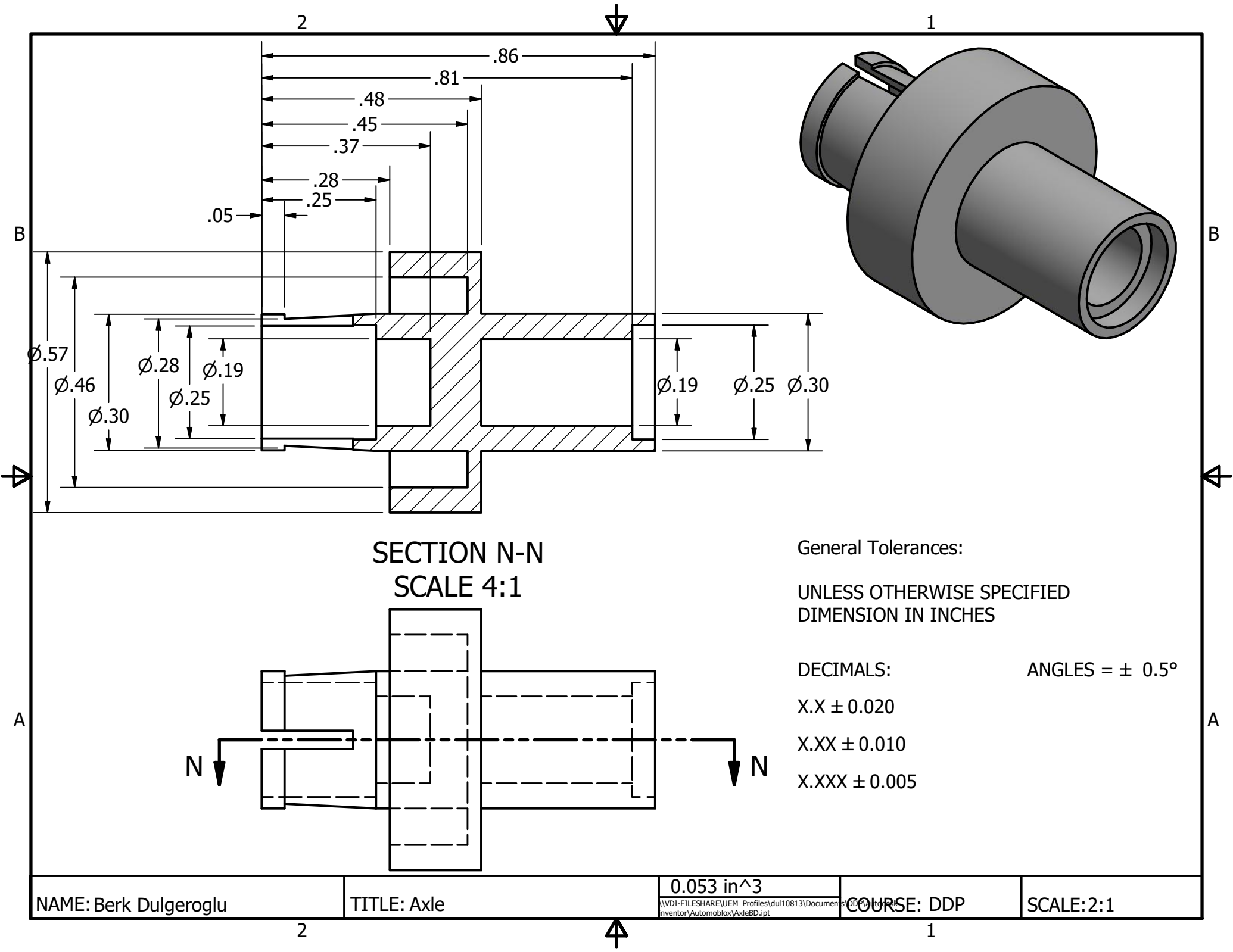
NAME: Berk Dulgeroglu

TITLE: Tire

0.288 in³

COURSE: DDP

SCALE: 1:1



SECTION N-N
SCALE 4:1

General Tolerances:

UNLESS OTHERWISE SPECIFIED
DIMENSION IN INCHES

DECIMALS:

ANGLES = $\pm 0.5^\circ$

X.X ± 0.020

X.XX ± 0.010

X.XXX ± 0.005

NAME: Berk Dulgeroglu

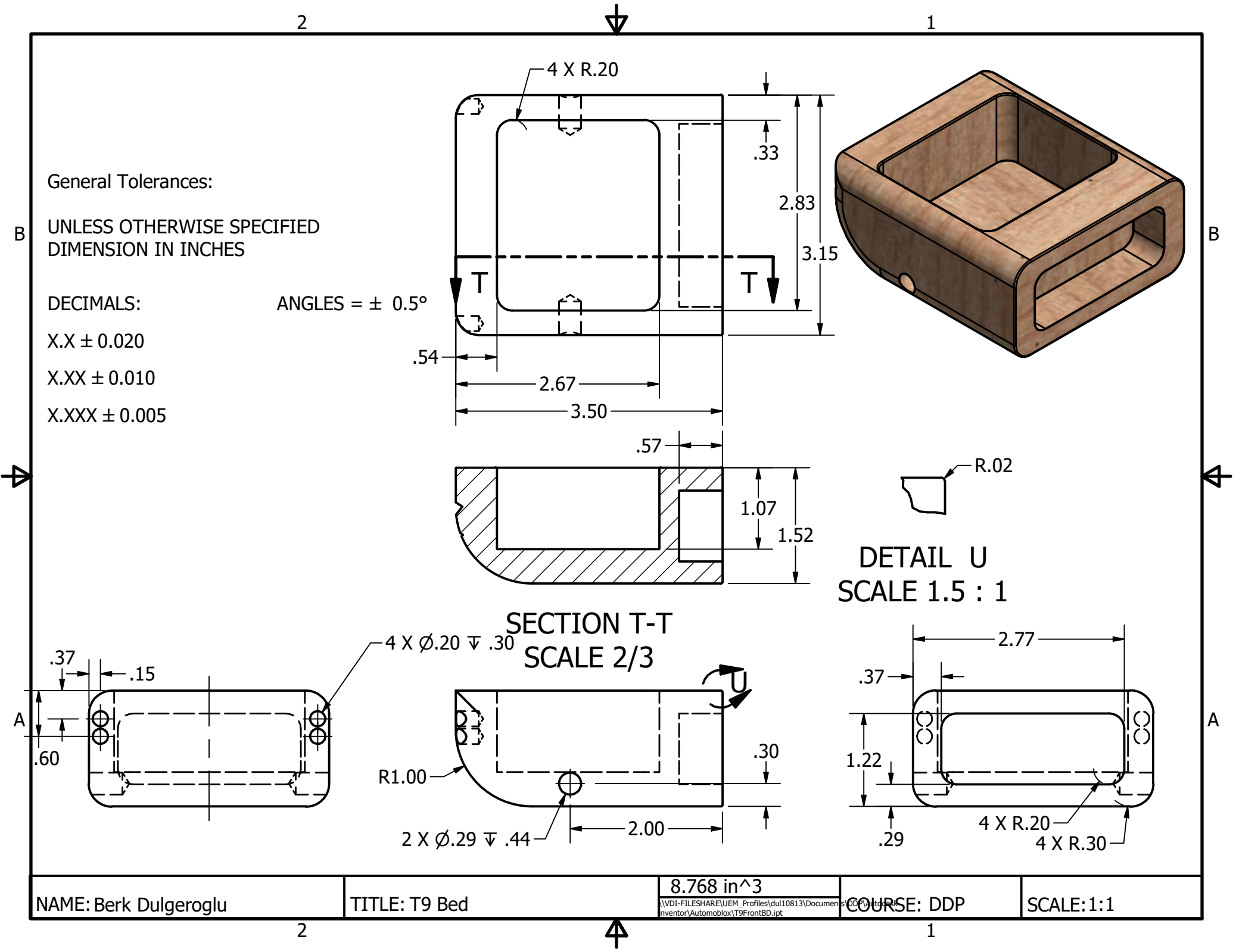
TITLE: Axle

0.053 in³

\\VDI-FILESHARE\UEM_Profiles\dul10813\Documents\004901\AutoCAD\Inventor\Automoblox\AxleBD.ipt

COURSE: DDP

SCALE: 2:1



General Tolerances:

UNLESS OTHERWISE SPECIFIED
DIMENSION IN INCHES

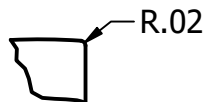
DECIMALS:

ANGLES = $\pm 0.5^\circ$

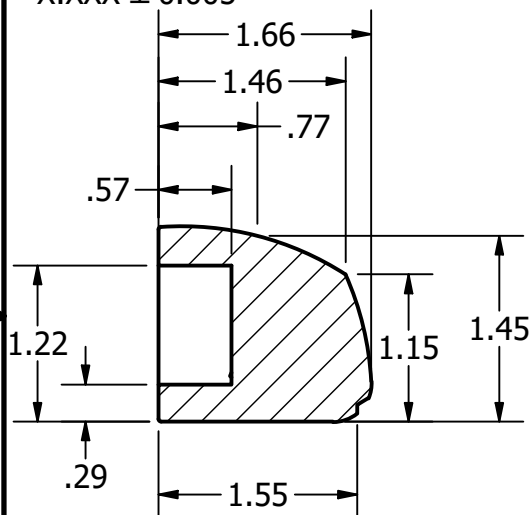
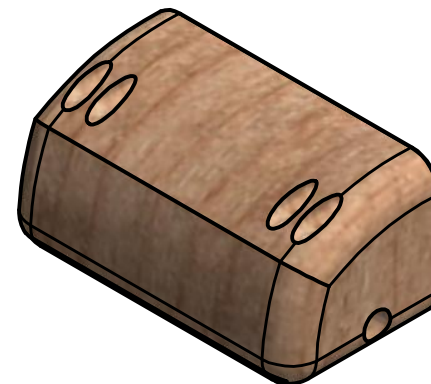
X.X ± 0.020

X.XX ± 0.010

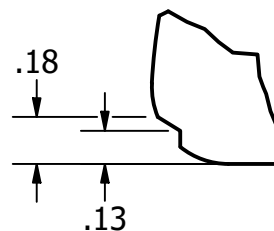
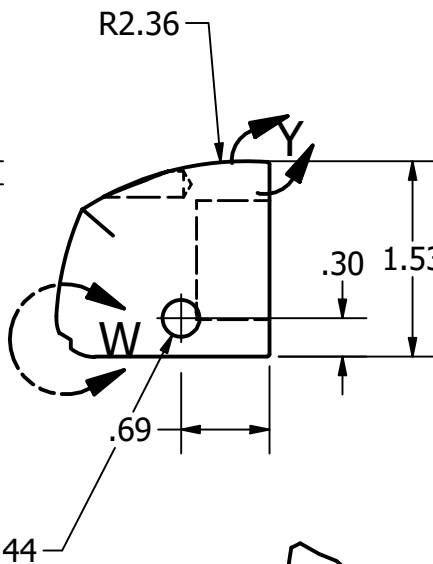
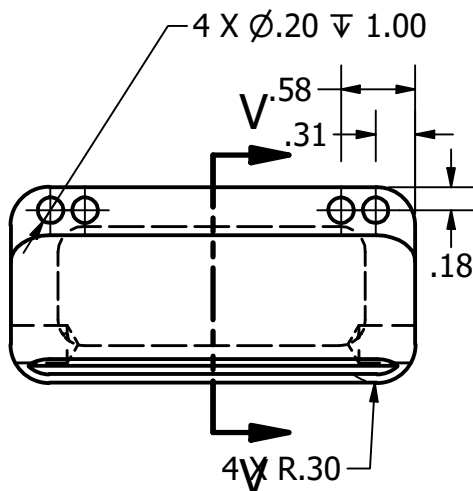
X.XXX ± 0.005



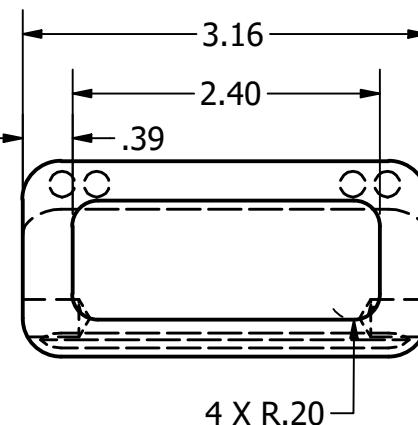
DETAIL Y
SCALE 1.33 : 1



SECTION V-V
SCALE 2/3



DETAIL W
SCALE 1.33 : 1



NAME: Berk Dulgeroglu

TITLE: T9 Front

5.495 in³

\\VDI-FILESHARE\UEM_Profiles\dul10813\Documents\T9Front.dwg
inventor\Automoblox\T9BedBD.ipt

COURSE: DDP

SCALE: 1:1