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REV STATUS OF SHEETS	REV										REVISIONS				
	SHEET										ZONE	REV	DESCRIPTION	DATE	APPROVED

Layer Stack Legend

Material	Layer	Thickness	Dielectric Material	Type	Gerber
	Top Overlay			Legend	GTO
	Surface Material			Solder Mask	GTS
PbSn	Top Surface Finish	0.020mm		Surface Finish	
Copper	TOP	0.029mm		Signal	GTL
Core		0.064mm	FR-4	Dielectric	
Copper	L2_GND	0.030mm		Signal	G1
Core		0.075mm	FR-4	Dielectric	
Copper	L3_IN1	0.030mm		Signal	G2
Core		0.671mm	FR-4	Dielectric	
Copper	L4_POWER	0.030mm		Signal	G3
Core		0.075mm	FR4	Dielectric	
Copper	L5_GND_2	0.030mm		Signal	G4
Core		0.064mm	FR-4	Dielectric	
Copper	BOTTOM	0.029mm		Signal	GBL
PbSn	Bottom Surface Finish	0.020mm		Surface Finish	
Surface Material	Bottom Solder	0.025mm	SM-001	Solder Mask	GBS
	Bottom Overlay			Legend	GBO

Total thickness: 1.203mm

Drill Table

Symbol	Count	Hole Size	Plated	Hole Tolerance
□	917	0.203mm	Plated	
▽	4	3.200mm	Plated	
	921 Total			

PART NO: =PCB_PART_NUMBER

APPROVALS

ENGINEER: =PCB_ENGINEER

DESIGNER: =PCB_DESIGNER

CHECKER: =PCB_CHECKER

BOM DOC: =DOC_NO_BOM

ASSY DOC: =DOC_NO_FAB_DWG

SCH DOC: =DOC_NO_SCH_DWG

PCB DOC: =PCB_DWG_NO

DATE

=PCB_ENGINEER

=PCB_DESIGNE

=PCB_CHECKE

Altium

ADDRESS 1

ADDRESS 2

ADDRESS 3

ADDRESS 4

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DESIGN ITEM REVISION: .ItemRevision

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=PCB_TITLE_2

SIZE: B

CAGE CODE: =CAGE_CO

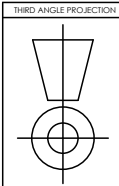
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REV:

SCALE:

FILE NAME: Dashcam CPU_V1.0 A.PCBDwf

SHEET: 1 OF 5

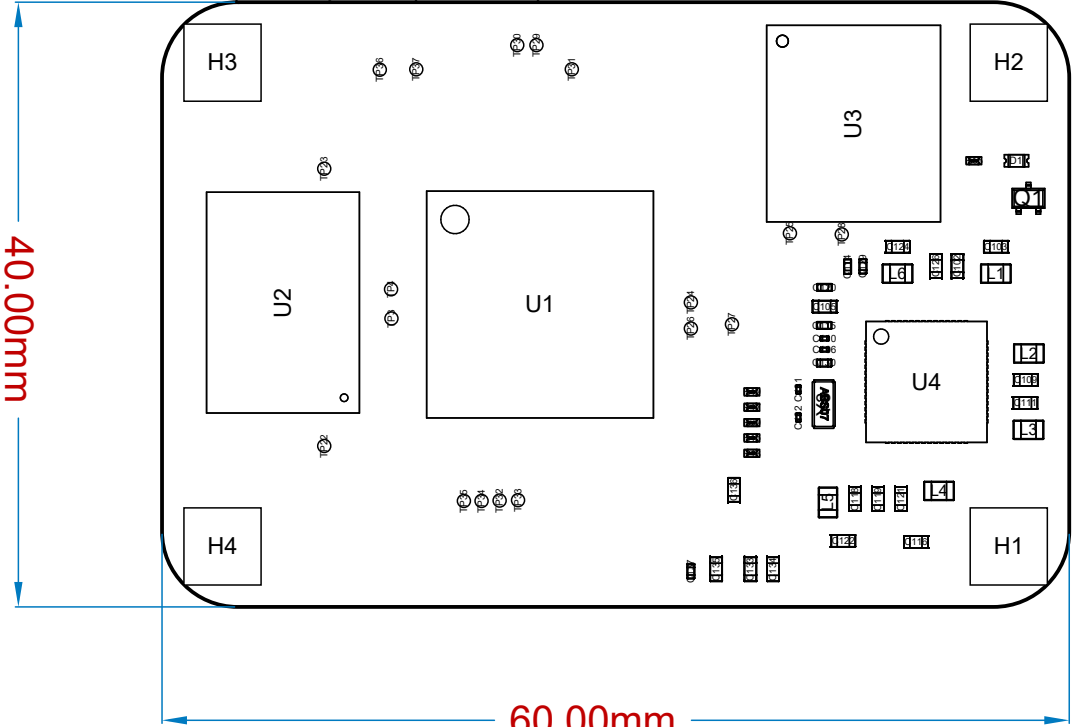


NEXT ASSY	USED ON
APPLICATION	

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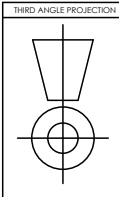
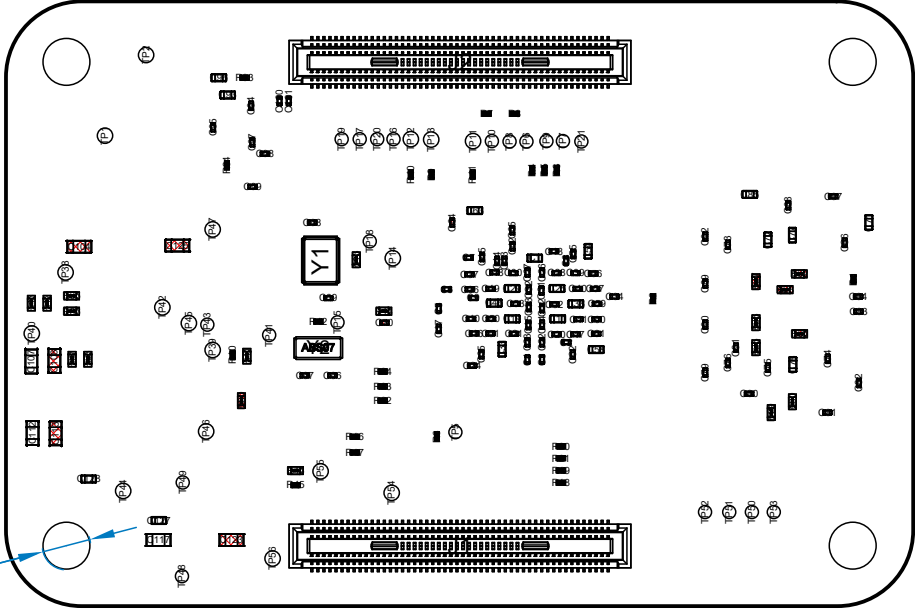
REV STATUS OF SHEETS	REV										REVISIONS				
	SHEET										ZONE	REV	DESCRIPTION	DATE	APPROVED

View from Top side (Scale 2:1)



View from Bottom side (Scale 2:1)

X4
Ø3.20mm

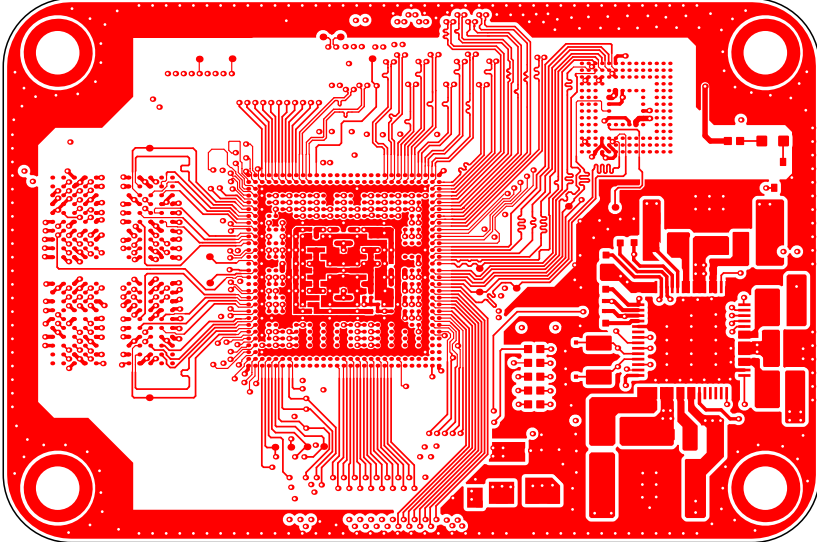


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APPLICATION							

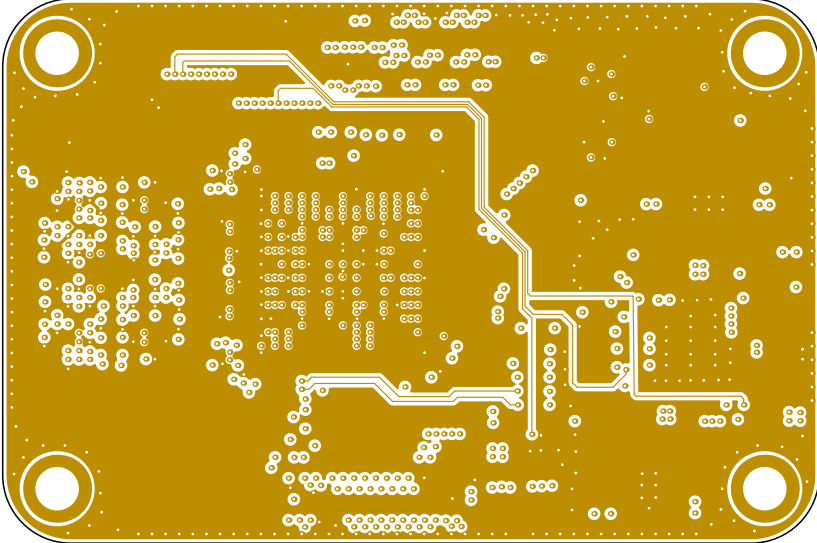
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		ZONE	REV	DESCRIPTION										DATE	APPROVED

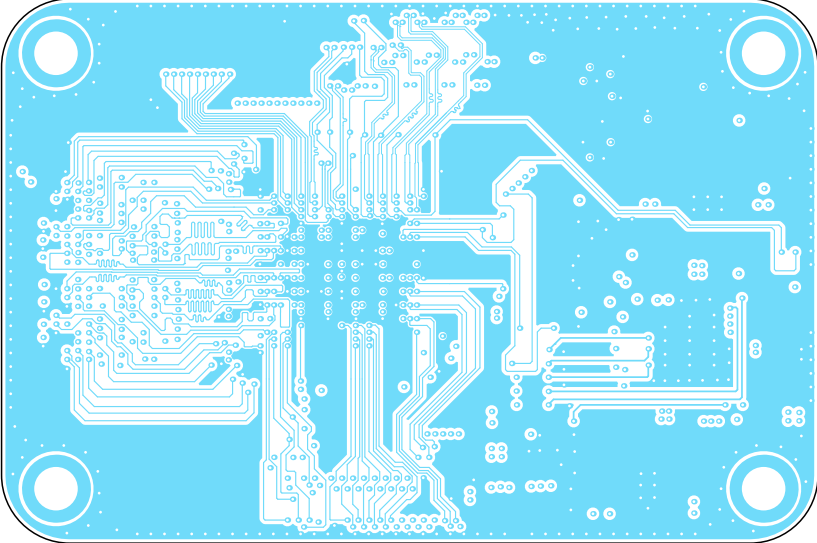
TOP (Scale 1.8:1)



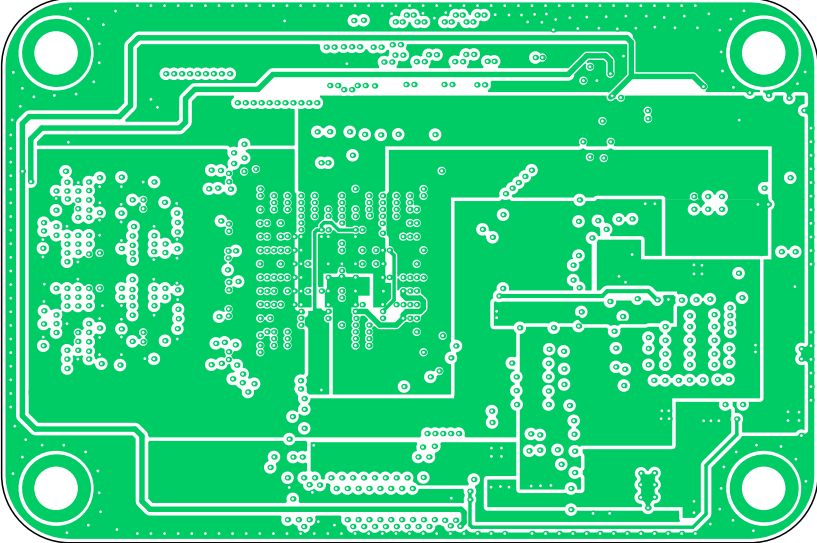
L2_GND (Scale 1.8:1)



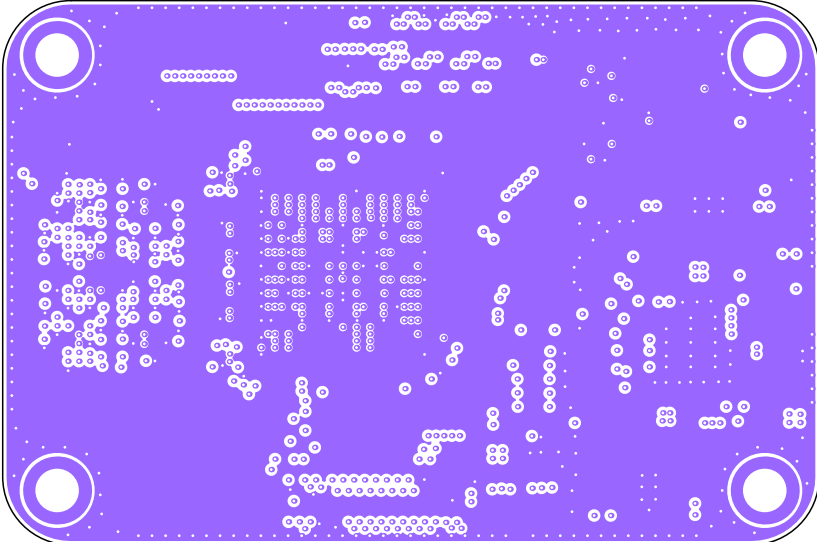
L3_IN1 (Scale 1.8:1)



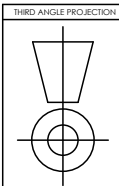
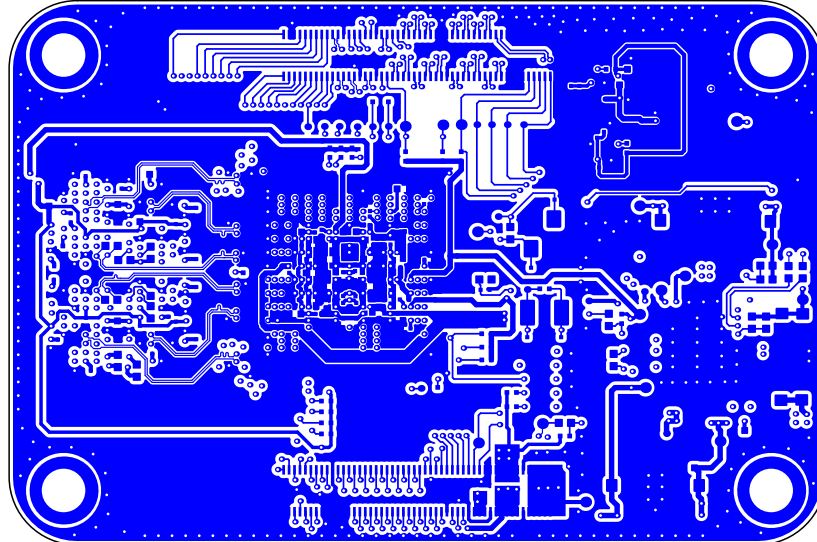
L4_POWER (Scale 1.8:1)




L5_GND_2 (Scale 1.8:1)



BOTTOM (Scale 1.8:1)

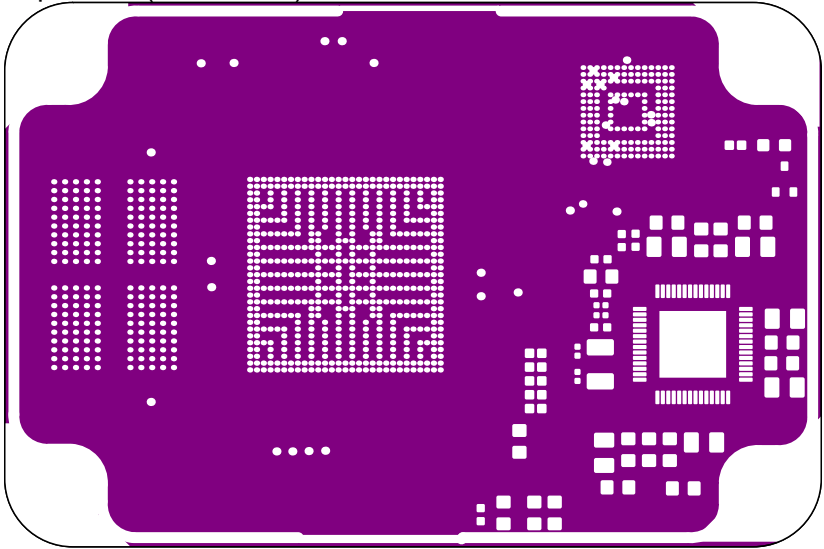


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NEXT ASSY		USED ON		APPLICATION		TITLE: =PCB_TITLE_1 =PCB_TITLE_2		DESIGN ITEM REVISION: .ItemRevision			
SIZE: B		CAGE CODE: =CAGE_CO		DWG NO:		REV:					
SCALE:		FILE NAME: Dashcam CPU_V1.0 A.PCBDwf		SHEET: 3		OF 5					

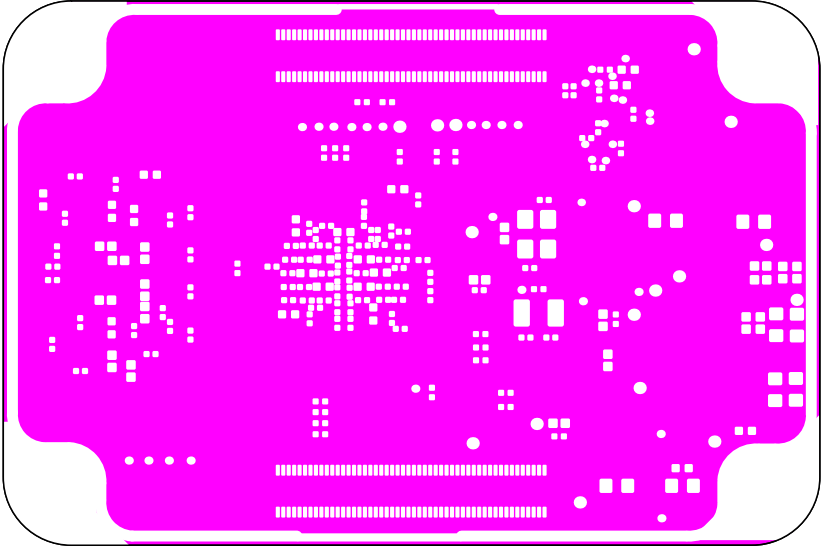
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REV STATUS OF SHEETS	REV										REVISIONS				
	SHEET										ZONE	REV	DESCRIPTION	DATE	APPROVED

Top solder (Scale 1.8:1)



Bottom Solder (Scale 1.8:1)

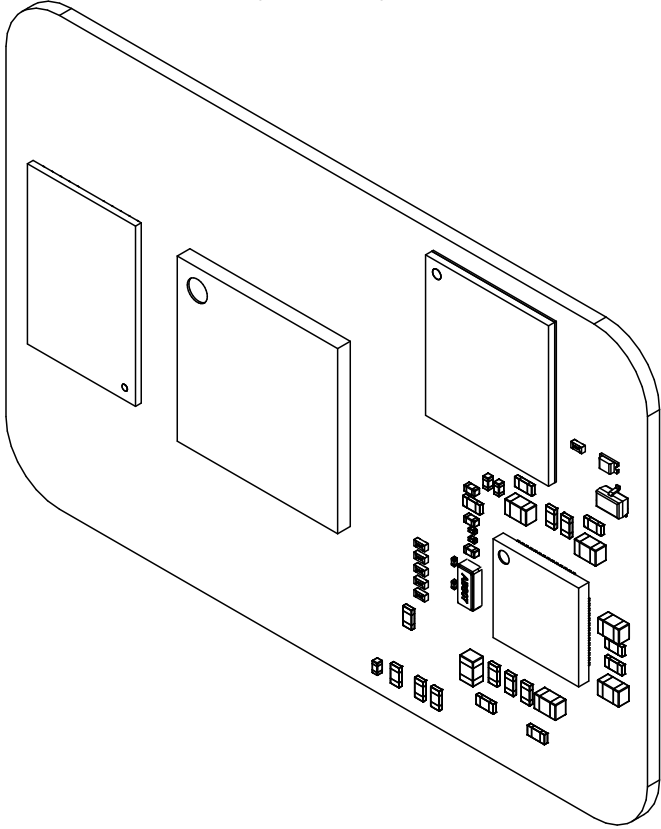


THIRD ANGLE PROJECTION				PART NO: =PCB_PART_NUMBER	APPROVALS		DATE	<div></div>		ADDRESS 1						
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				Reference Documents		DESIGN ITEM: =Item		DESIGN ITEM REVISION: =ItemRevision								
				BOM DOC: =DOC_NO_BOM												
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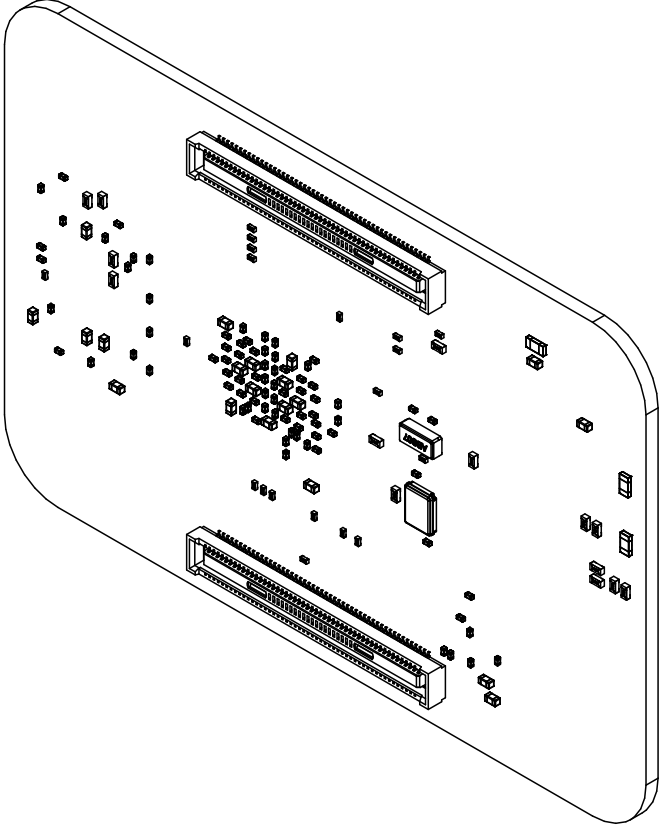
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REV STATUS OF SHEETS	REV											REVISIONS				
	SHEET											ZONE	REV	DESCRIPTION	DATE	APPROVED

View from Top side (Scale 2:1)



View from Bottom side (Scale 2:1)



THIRD ANGLE PROJECTION

NEXT ASSY	USED ON	
APPLICATION		

PART NO: =PCB_PART_NUMBER

APPROVALS		DATE
ENGINEER:	=PCB_ENGINEER	=PCB_ENGINEER
DESIGNER:	=PCB_DESIGNER	=PCB_DESIGNER
CHECKER:	=PCB_CHECKER	=PCB_CHECKER
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DESIGN ITEM REVISION: .ItemRevision

TITLE: =PCB_TITLE_1
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SIZE: B

CAGE CODE: =CAGE_CO

DWG NO:

REV:

SCALE:

FILE NAME: Dashcam CPU_V1.0 A.PCBDwf

SHEET: 5 OF 5