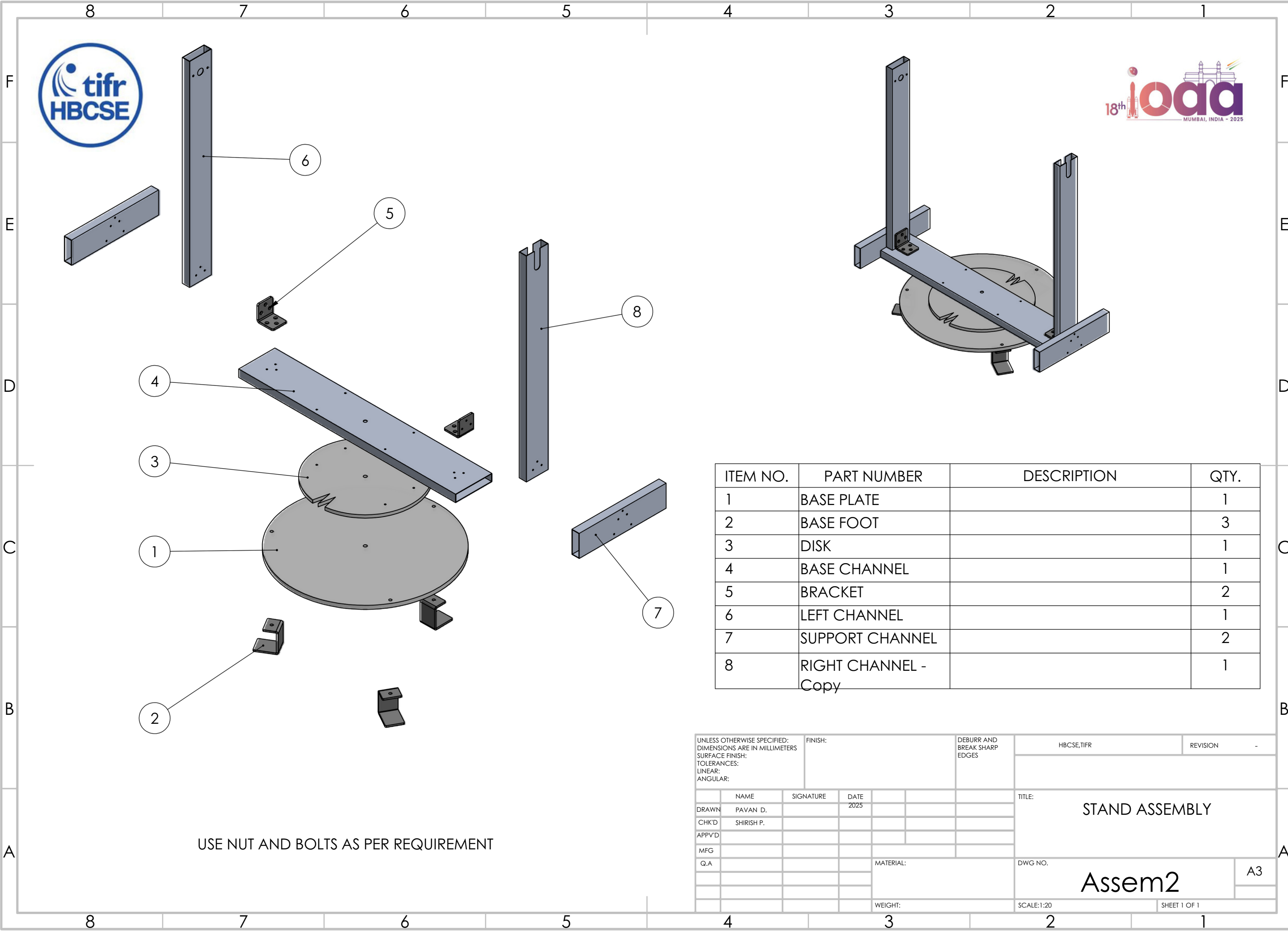
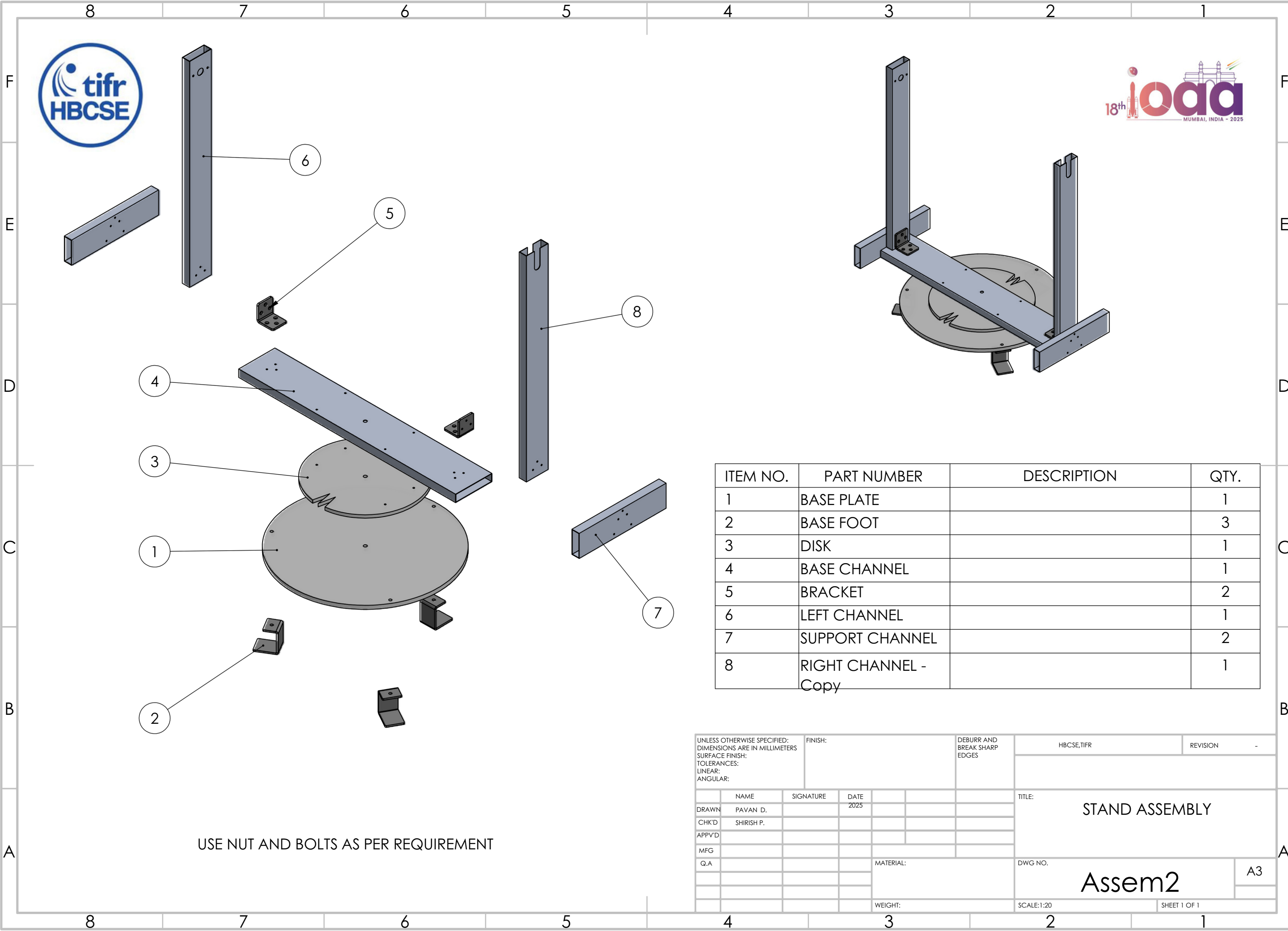




8 7 6 5 4 3 2 1

F

E

D

C

B

A

8 7 6 5 4 3 2 1

USE NUT AND BOLTS AS PER REQUIREMENT

tifr HBCSE

18th ioda MUMBAI, INDIA - 2025

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1		BASE PLATE	1
2		BASE FOOT	3
3		DISK	1
4		BASE CHANNEL	1
5		BRACKET	2
6		LEFT CHANNEL	1
7		SUPPORT CHANNEL	2
8		RIGHT CHANNEL - Copy	1

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: TOLERANCES: LINEAR: ANGULAR:				FINISH:		DEBURR AND BREAK SHARP EDGES		HBCSE,TIFR		REVISION -	
DRAWN		NAME		SIGNATURE		DATE		TITLE:		STAND ASSEMBLY	
CHK'D		PAVAN D.				2025					
APPV'D		SHIRISH P.									
MFG											
Q.A											
				MATERIAL:				DWG NO.		A3	
				WEIGHT:				SCALE:1:20		SHEET 1 OF 1	

8 7 6 5 4 3 2 1

F

E

D

C

B

A

8 7 6 5 4 3 2 1

USE NUT AND BOLTS AS PER REQUIREMENT

tifr HBCSE

18th ioda MUMBAI, INDIA - 2025

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1		BASE PLATE	1
2		BASE FOOT	3
3		DISK	1
4		BASE CHANNEL	1
5		BRACKET	2
6		LEFT CHANNEL	1
7		SUPPORT CHANNEL	2
8		RIGHT CHANNEL - Copy	1

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: TOLERANCES: LINEAR: ANGULAR:				FINISH:		DEBURR AND BREAK SHARP EDGES		HBCSE,TIFR		REVISION -	
DRAWN		NAME		SIGNATURE		DATE		TITLE:		STAND ASSEMBLY	
CHK'D		PAVAN D.				2025					
APPV'D		SHIRISH P.									
MFG											
Q.A											
				MATERIAL:				DWG NO.		A3	
				WEIGHT:				SCALE:1:20		SHEET 1 OF 1	

8 7 6 5 4 3 2 1

F

E

D

C

B

A

8 7 6 5 4 3 2 1

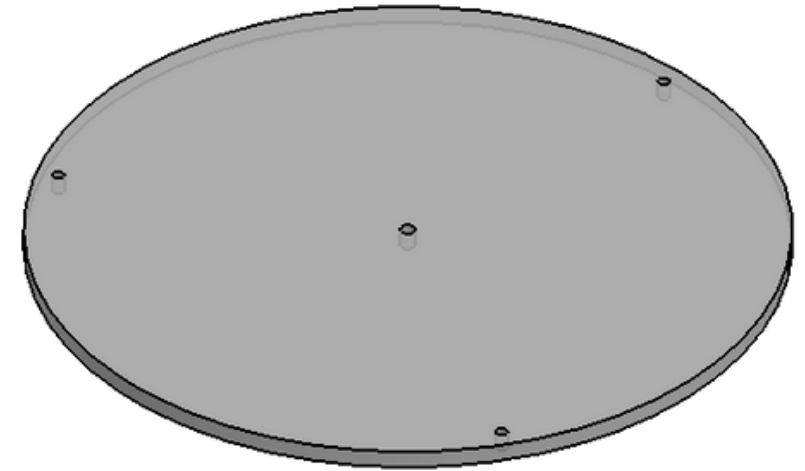
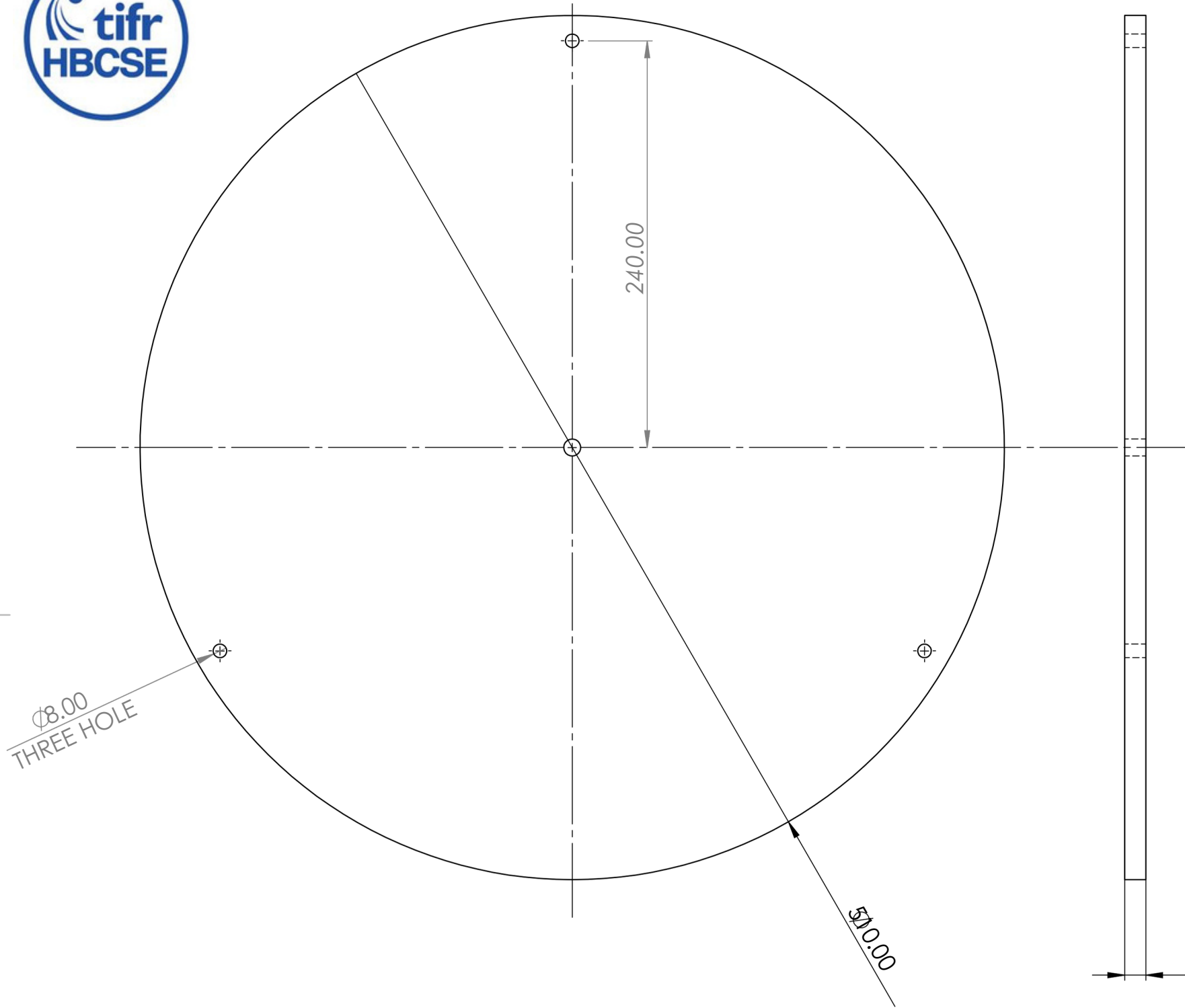
USE NUT AND BOLTS AS PER REQUIREMENT

tifr HBCSE

18th ioda MUMBAI, INDIA - 2025

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1		BASE PLATE	1
2		BASE FOOT	3
3		DISK	1
4		BASE CHANNEL	1
5		BRACKET	2
6		LEFT CHANNEL	1
7		SUPPORT CHANNEL	2
8		RIGHT CHANNEL - Copy	1

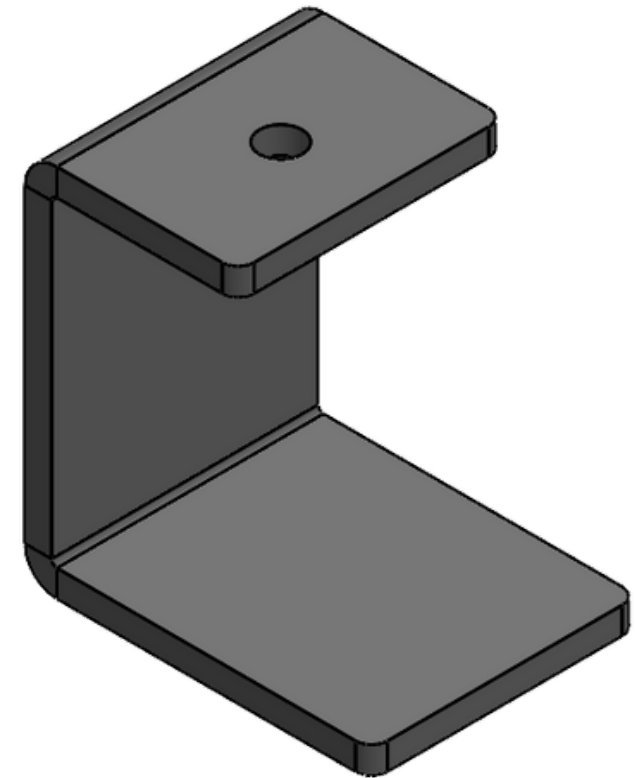
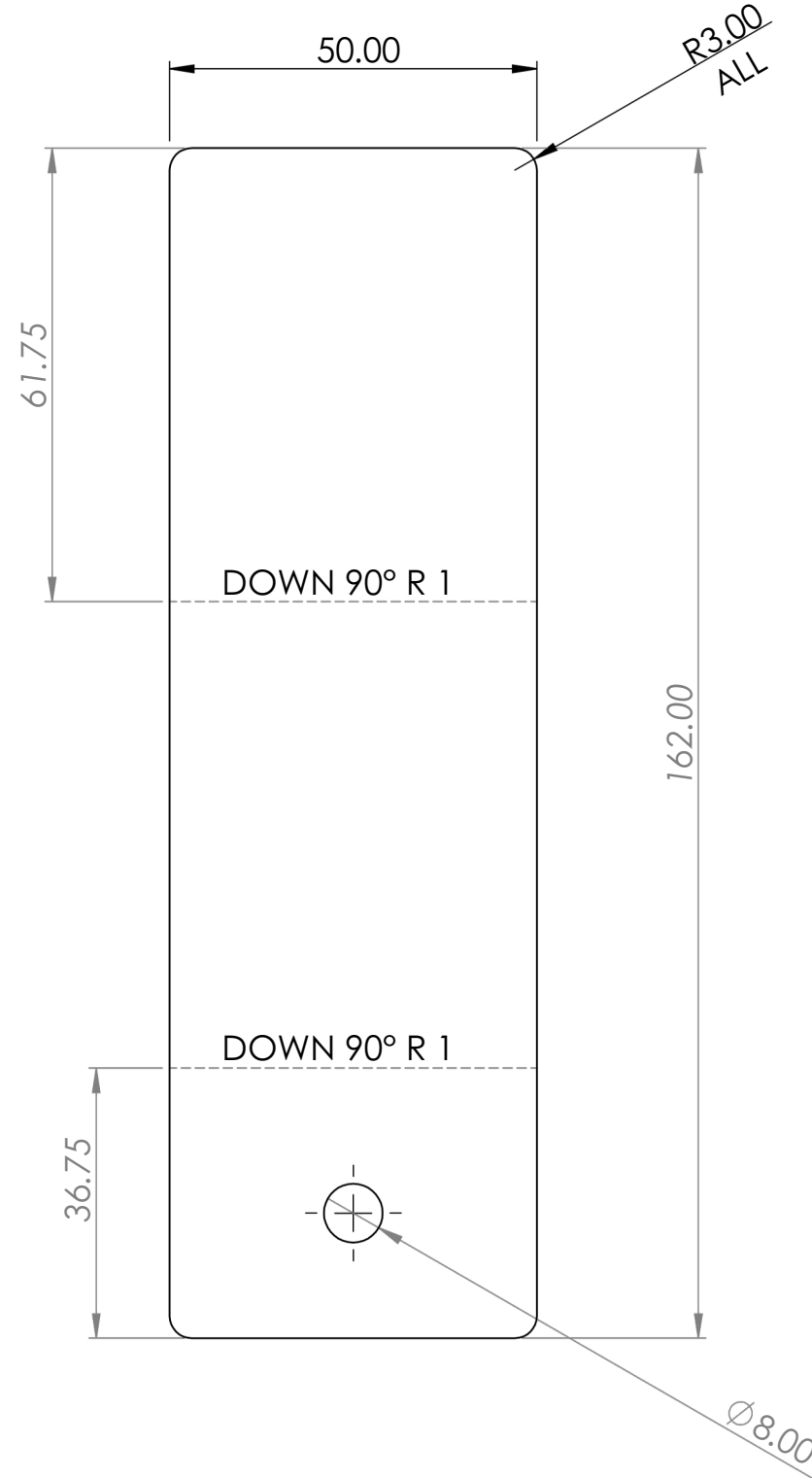
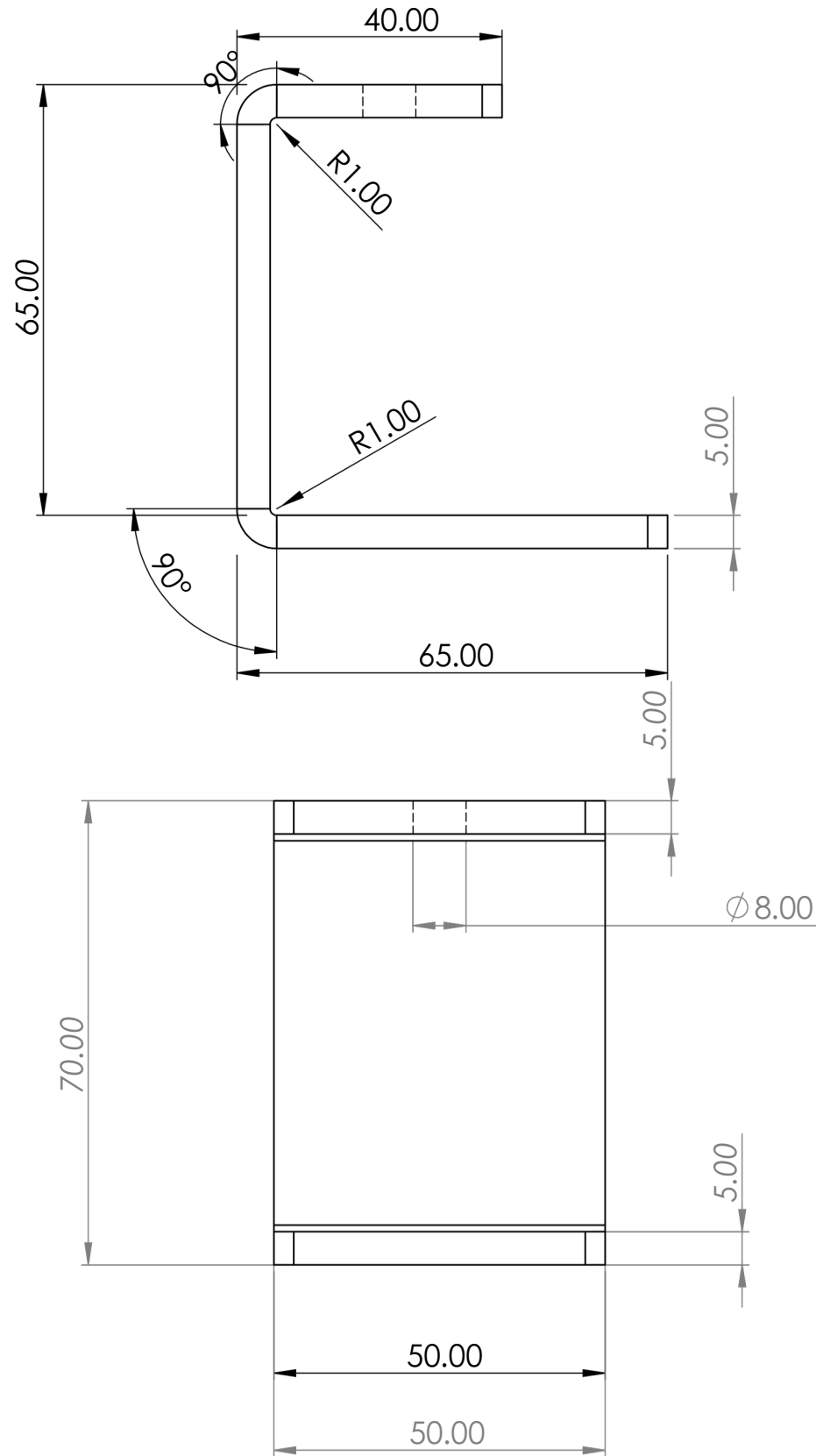
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: TOLERANCES: LINEAR: ANGULAR:				FINISH:		DEBURR AND BREAK SHARP EDGES		HBCSE,TIFR		REVISION -	
DRAWN		NAME		SIGNATURE		DATE		TITLE:		STAND ASSEMBLY	
CHK'D		PAVAN D.				2025					
APPV'D		SHIRISH P.									
MFG											
Q.A											
				MATERIAL:				DWG NO.		A3	
				WEIGHT:				SCALE:1:20		SHEET 1 OF 1	



ALL DIMENSIONS ARE IN MM

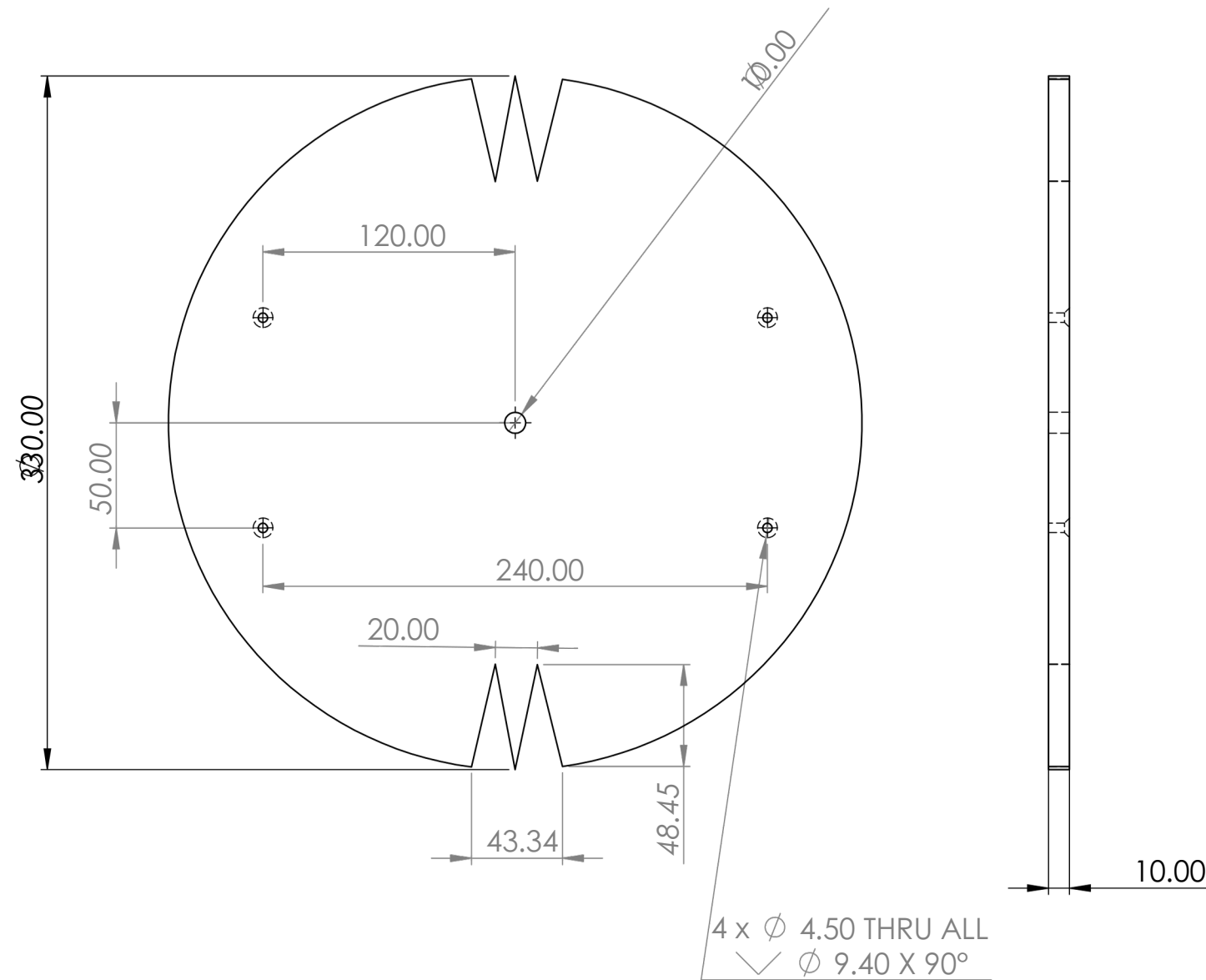
ITEM NO.	PART NUMBER	MATERIAL	QTY.
1	BASE PLATE	ACRYLIC	1

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: TOLERANCES: LINEAR: ANGULAR:				FINISH:		DEBURR AND BREAK SHARP EDGES		HBCSE,TIFR		REVISION -	
DRAWN PAVAN D.				SIGNATURE		DATE 2025		TITLE: BASE PLATE			
CHK'D SHIRISH P.											
APPV'D											
MFG											
Q.A								DWG NO. PART NO 1		A3	
								SCALE:1:5		SHEET 1 OF 1	
								WEIGHT:			



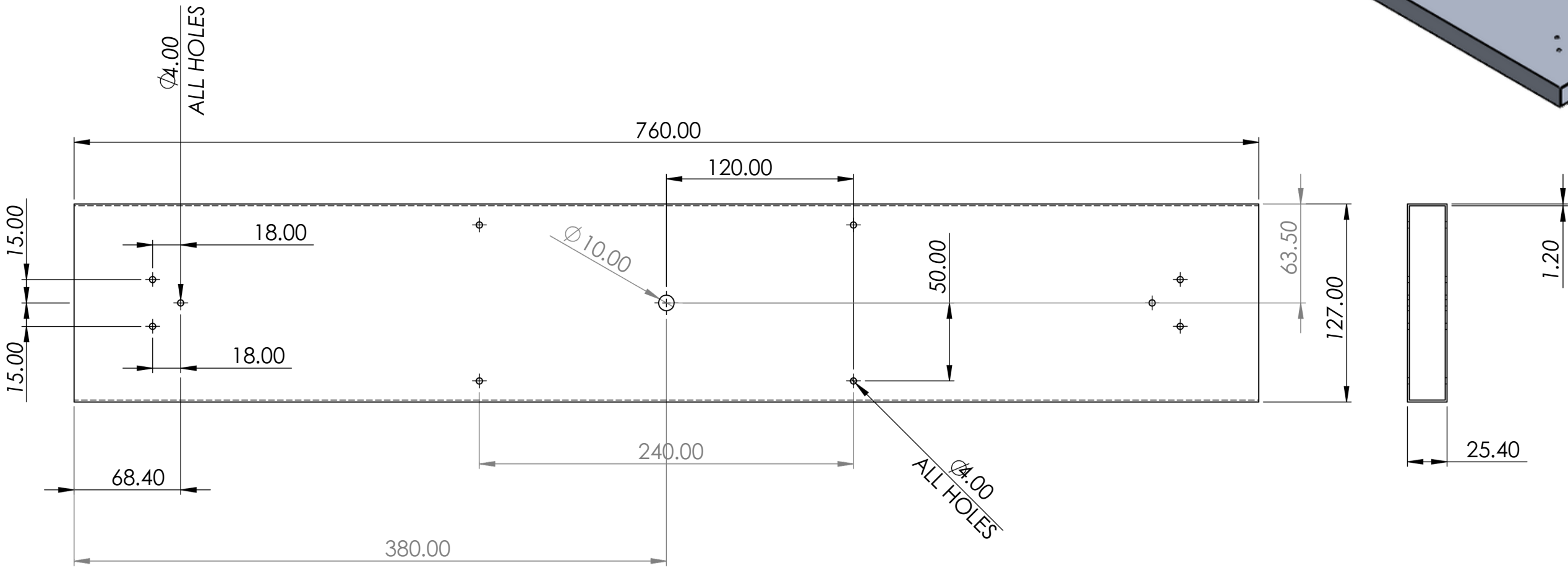
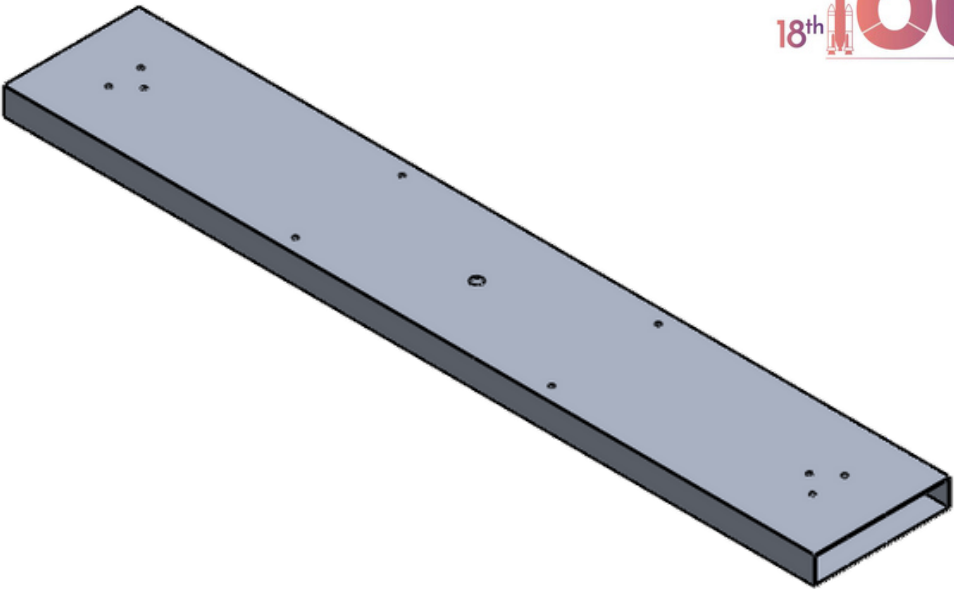
QTY 3
MATERIAL M.S.

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: TOLERANCES: LINEAR: ANGULAR:						FINISH:		DEBURR AND BREAK SHARP EDGES		HBCSE,TIFR		REVISION		-
	NAME		SIGNATURE		DATE				TITLE: 					



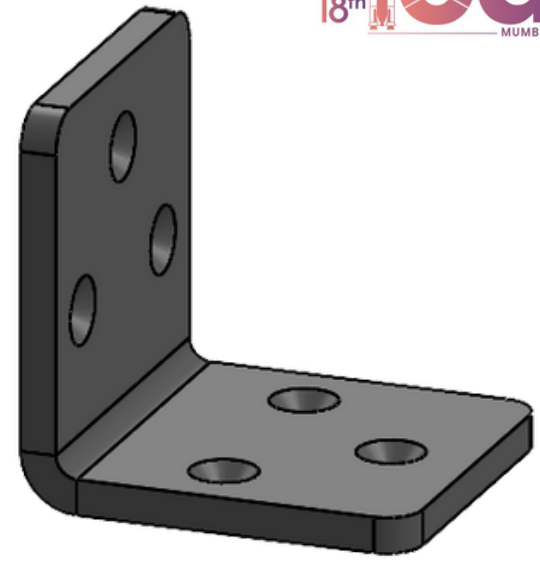
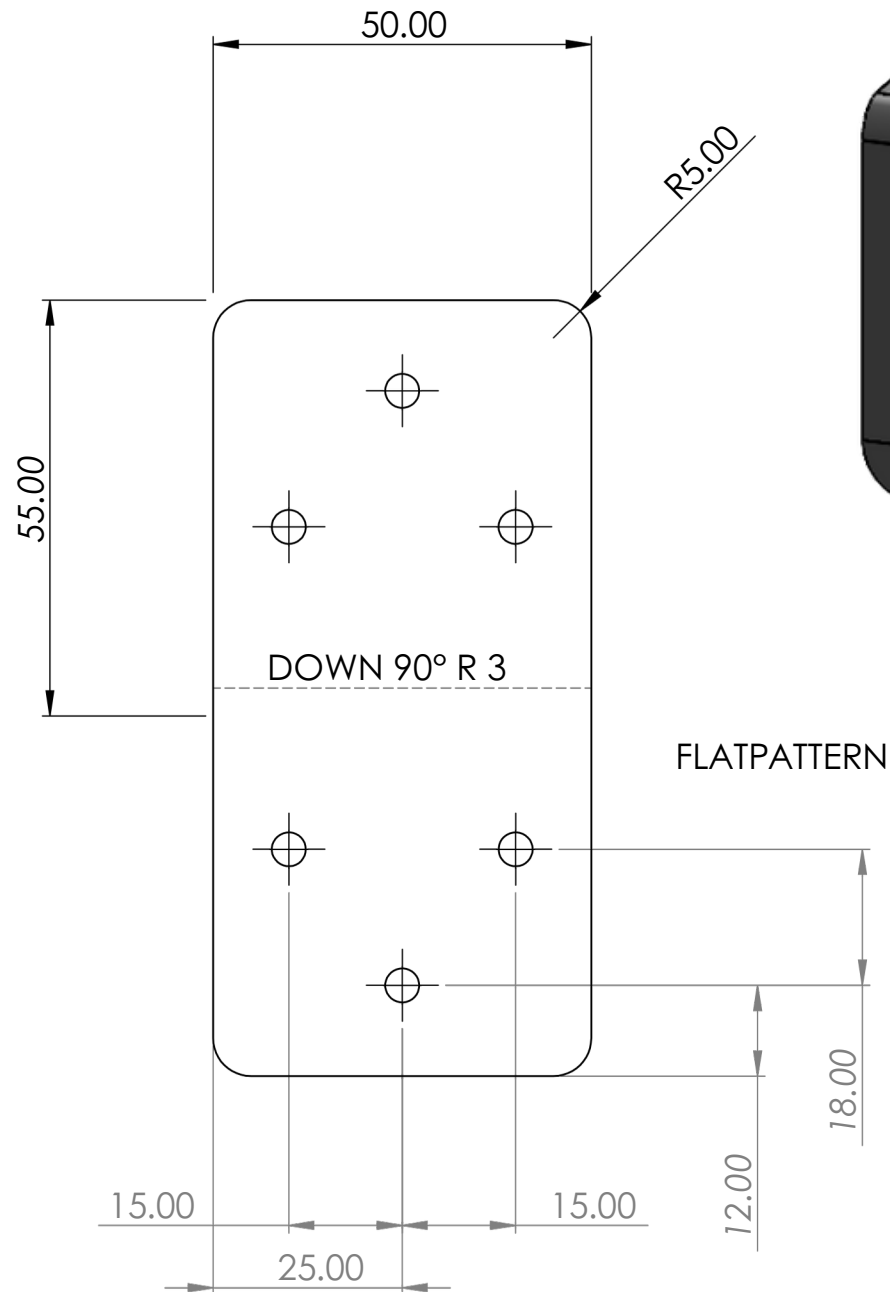
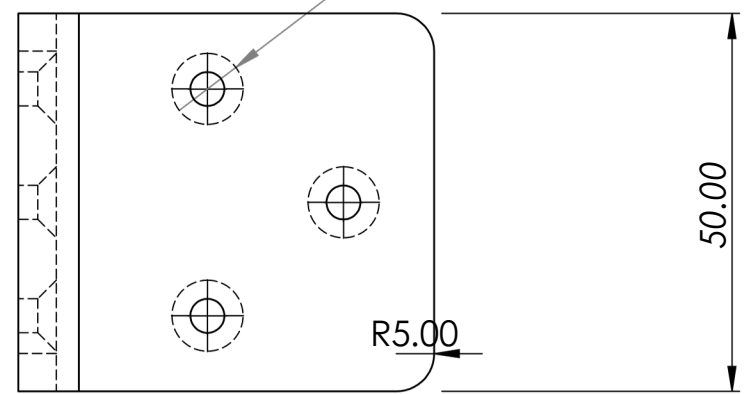
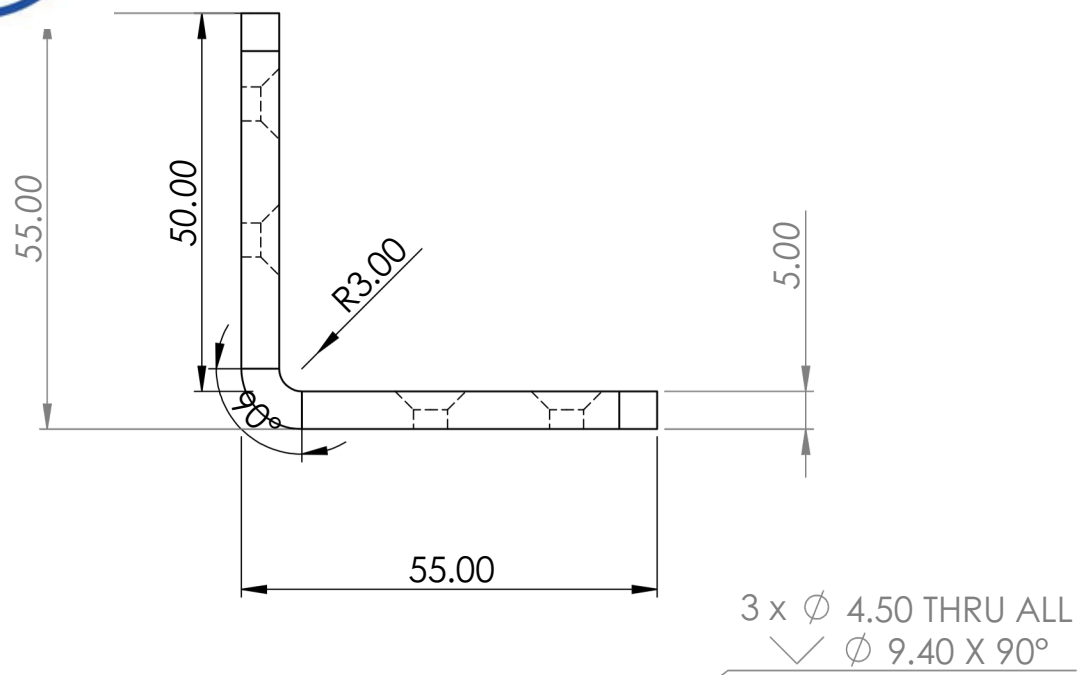
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	DISK		1

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: TOLERANCES: LINEAR: ANGULAR:				FINISH:		DEBURR AND BREAK SHARP EDGES		HBCSE.TIFR	REVISION	-
DRAWN	PAVAN D.	SIGNATURE	2025					TITLE: DISK		
CHK'D	SHIRISH P.									
APPV'D										
MFG										
Q.A								DWG NO.		
								PART NO 3		
								A3		
								SCALE:1:5		
								SHEET 1 OF 1		



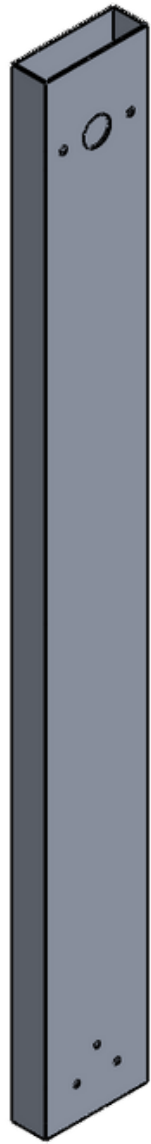
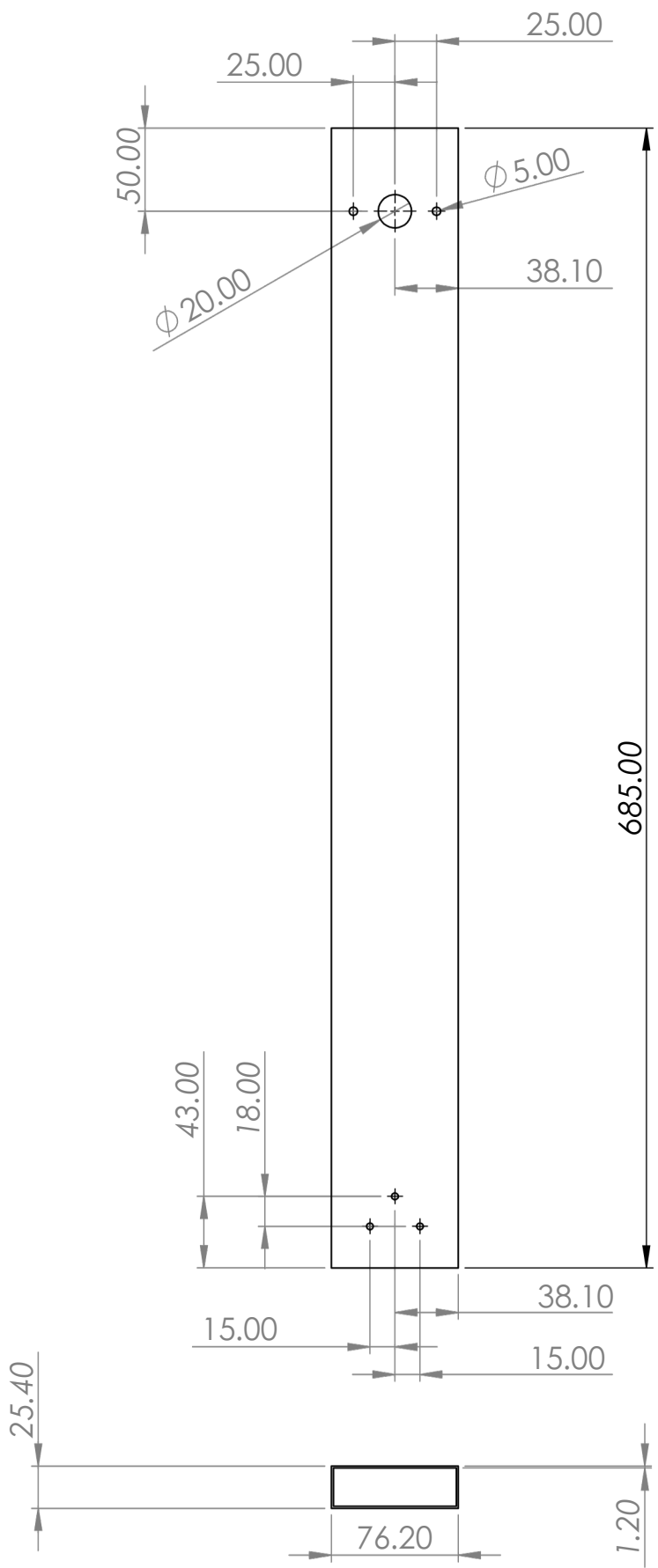
ITEM NO.	PART NUMBER	MATERIAL	QTY.
1	BASE CHANNEL	ALUMINIUM	1

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: TOLERANCES: LINEAR: ANGULAR:				FINISH:		DEBURR AND BREAK SHARP EDGES		HBCSE,TIFR		REVISION		-	
	NAME	SIGNATURE	DATE					TITLE: BASE CHANNEL					
DRAWN	PAVAN D.		2025										
CHK'D	SHIRISH P.												
APPV'D													
MFG													
Q.A				MATERIAL:			DWG NO. PART 4					A3	
				WEIGHT:			SCALE:1:5			SHEET 1 OF 1			



ITEM NO.	PART NUMBER	MATERIAL	QTY.
1	BRACKET	M.S.	2

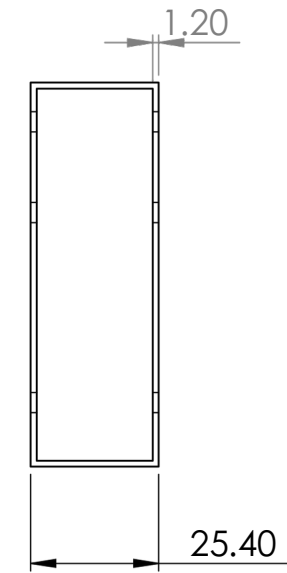
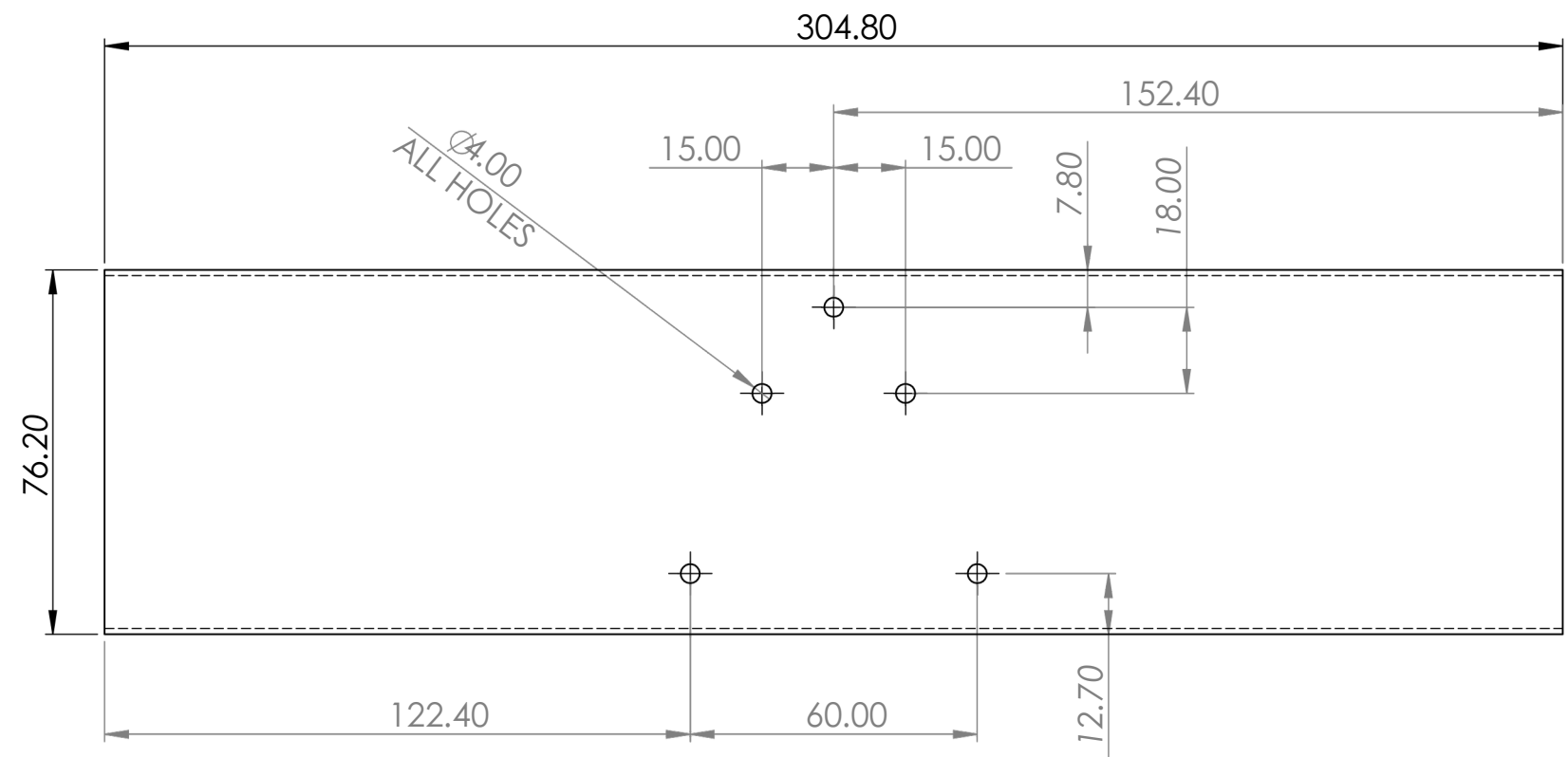
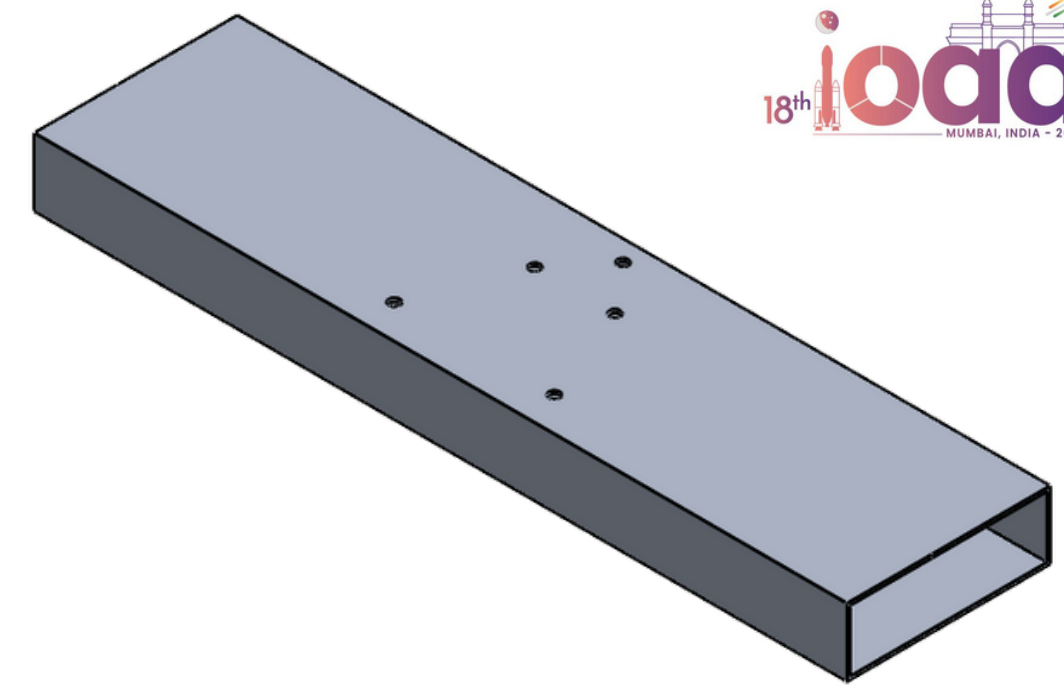
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: TOLERANCES: LINEAR: ANGULAR:				FINISH:		DEBURR AND BREAK SHARP EDGES		HBCSE.TIFR		REVISION -	
DRAWN PAVAN D.				SIGNATURE		DATE 2025		TITLE: BRACKET			
CHK'D SHIRISH P.											
APPV'D											
MFG											
Q.A											
						MATERIAL:		DWG NO. PART NO. 5			
						WEIGHT:		SCALE:1:1 SHEET 1 OF 1			



ALL DIMENSIONS ARE IN MM

ITEM NO.	PART NUMBER	MATERIAL	QTY.
1	LEFT CHANNEL	ALUMINIUM	1

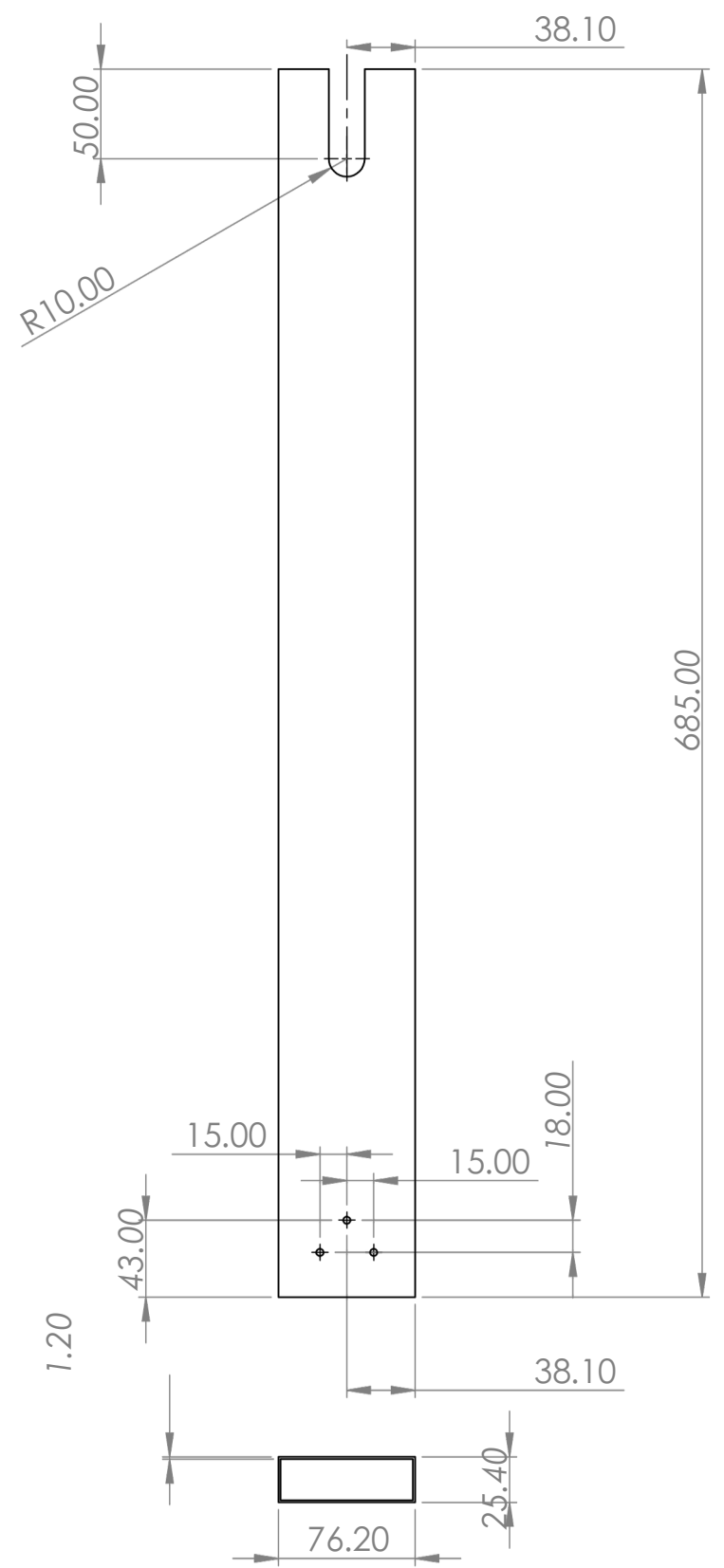
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: TOLERANCES: LINEAR: ANGULAR:				FINISH:		DEBURR AND BREAK SHARP EDGES		HBCSE,TIFR		REVISION		-			
	NAME		SIGNATURE		DATE				TITLE: LEFT CHANNEL						
DRAWN	PAVAN D.				2025										
CHK'D	SHIRISH P.														
APPV'D															
MFG															
Q.A						MATERIAL:		DWG NO. PART NO 6						A3	
						WEIGHT:		SCALE:1:5						SHEET 1 OF 1	



ALL DIMENSIONS ARE IN MM

ITEM NO.	PART NUMBER	MATERIAL	QTY.
1	SUPPORT CHANNEL	ALUMINIUM	2

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: TOLERANCES: LINEAR: ANGULAR:				FINISH:		DEBURR AND BREAK SHARP EDGES		HBCSE,TIFR		REVISION -	
DRAWN		NAME PAVAN D.		SIGNATURE		DATE 2025		TITLE: SUPPORT CHANNEL			
CHK'D		SHIRISH P.									
APPV'D											
MFG											
Q.A								DWG NO. PART NO. 7		A3	
								SCALE:1:2		SHEET 1 OF 1	
								WEIGHT:			



ALL DIMENSIONS ARE IN MM

ITEM NO.	PART NUMBER	MATERIAL	QTY.
1	RIGHT CHANNEL	ALUMINIUM	1

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: TOLERANCES: LINEAR: ANGULAR:				FINISH:		DEBURR AND BREAK SHARP EDGES	HBCSE,TIFR		REVISION :		
DRAWN	NAME	SIGNATURE	DATE				TITLE: RIGHT CHANNEL				
CHK'D	PAVAN D.		2025								
APPV'D	SHIRISH P.										
MFG											
Q.A							MATERIAL:		DWG NO.		A3
									PART NO 8		
							WEIGHT:		SCALE:1:5		SHEET 1 OF 1