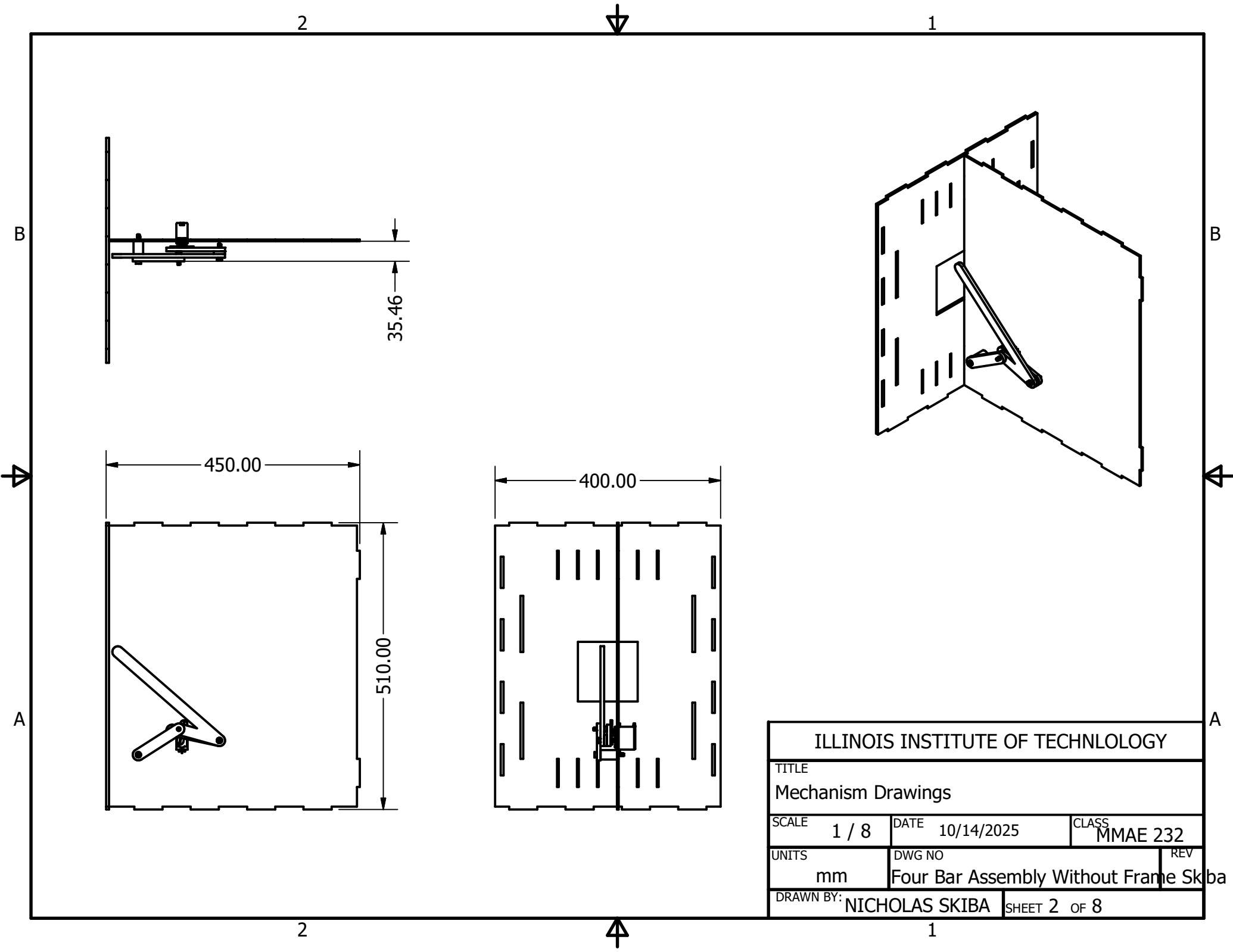
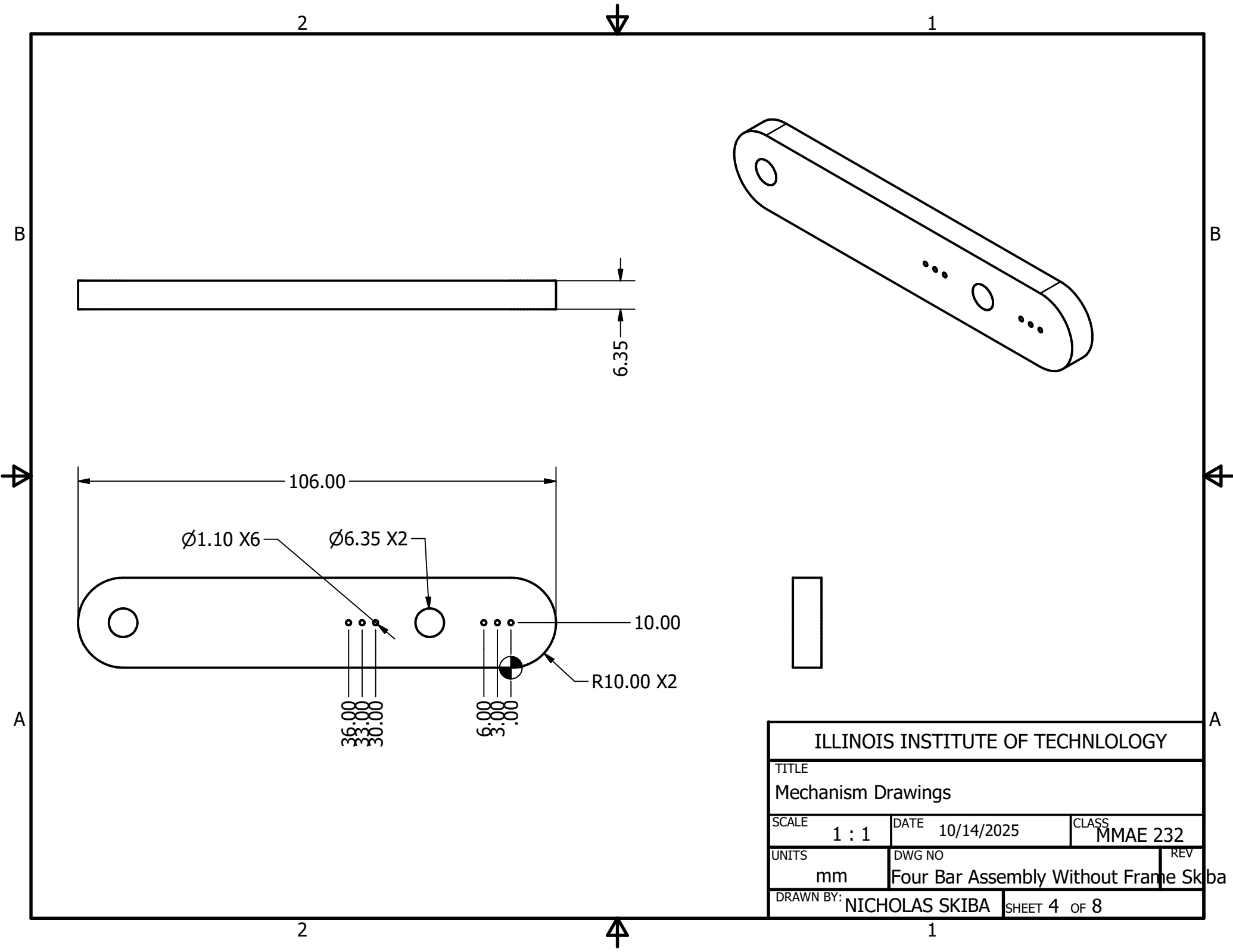


PARTS LIST		
ITEM	QTY	PART NUMBER
1	1	Pegboard Panel Skiba
2	1	Front Panel Skiba
3	1	Servo Skiba
4	1	Servo Horn 3 Skiba
5	1	Crank Skiba
6	1	Coupler Skiba
7	1	Follower-Skiba
8	1	spacer Skiba
9	1	spacer 2 Skiba
10	1	93897A306_Nylon Shoulder Screws
11	1	93897A272_Nylon Shoulder Screws
12	1	93897A255_Nylon Shoulder Screws

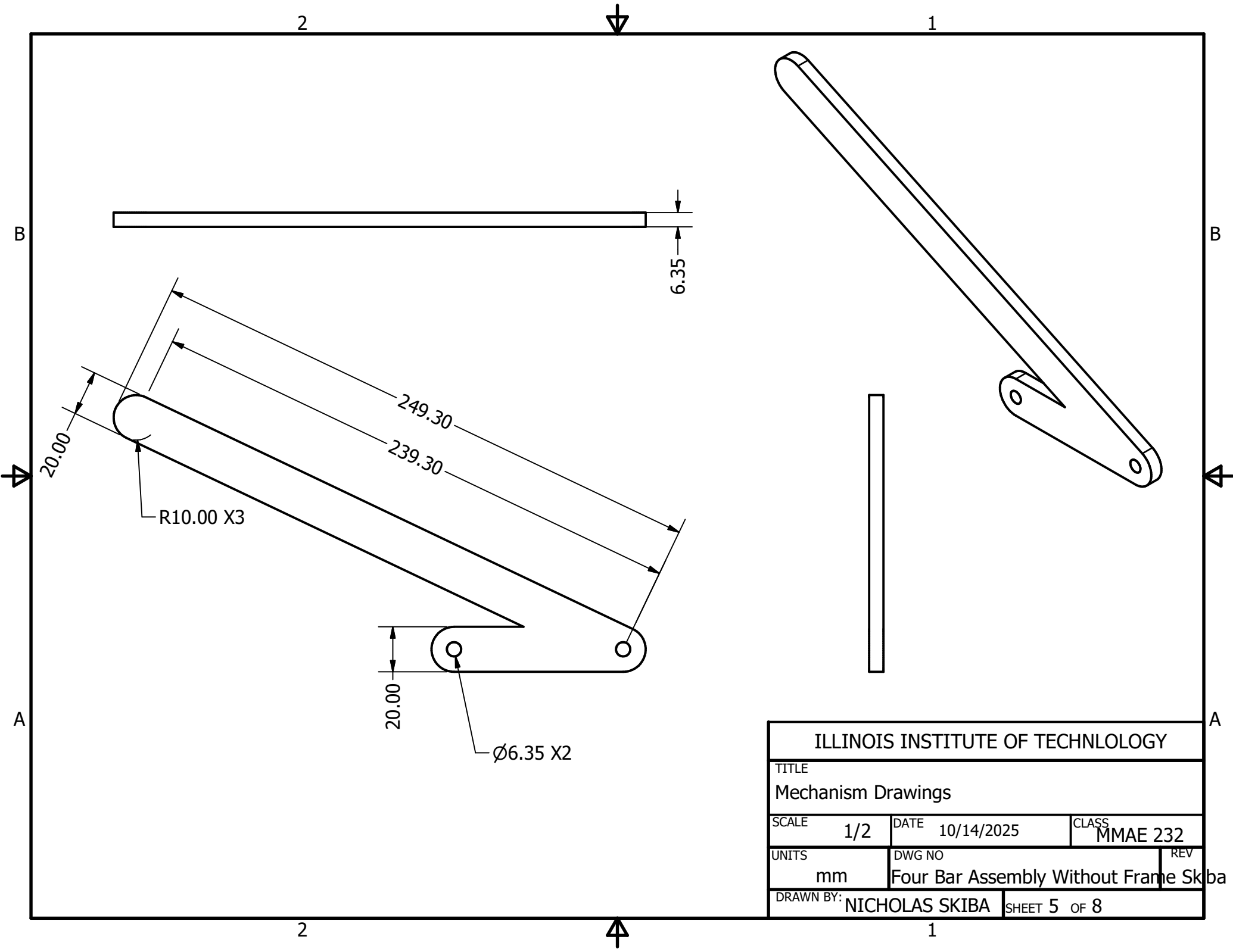
ILLINOIS INSTITUTE OF TECHNOLOGY		
TITLE Mechanism Drawings		
SCALE 1/6	DATE 10/14/2025	CLASS MMAE 232
UNITS mm	DWG NO Four Bar Assembly Without Frame Skiba	REV
DRAWN BY: NICHOLAS SKIBA		SHEET 1 OF 8



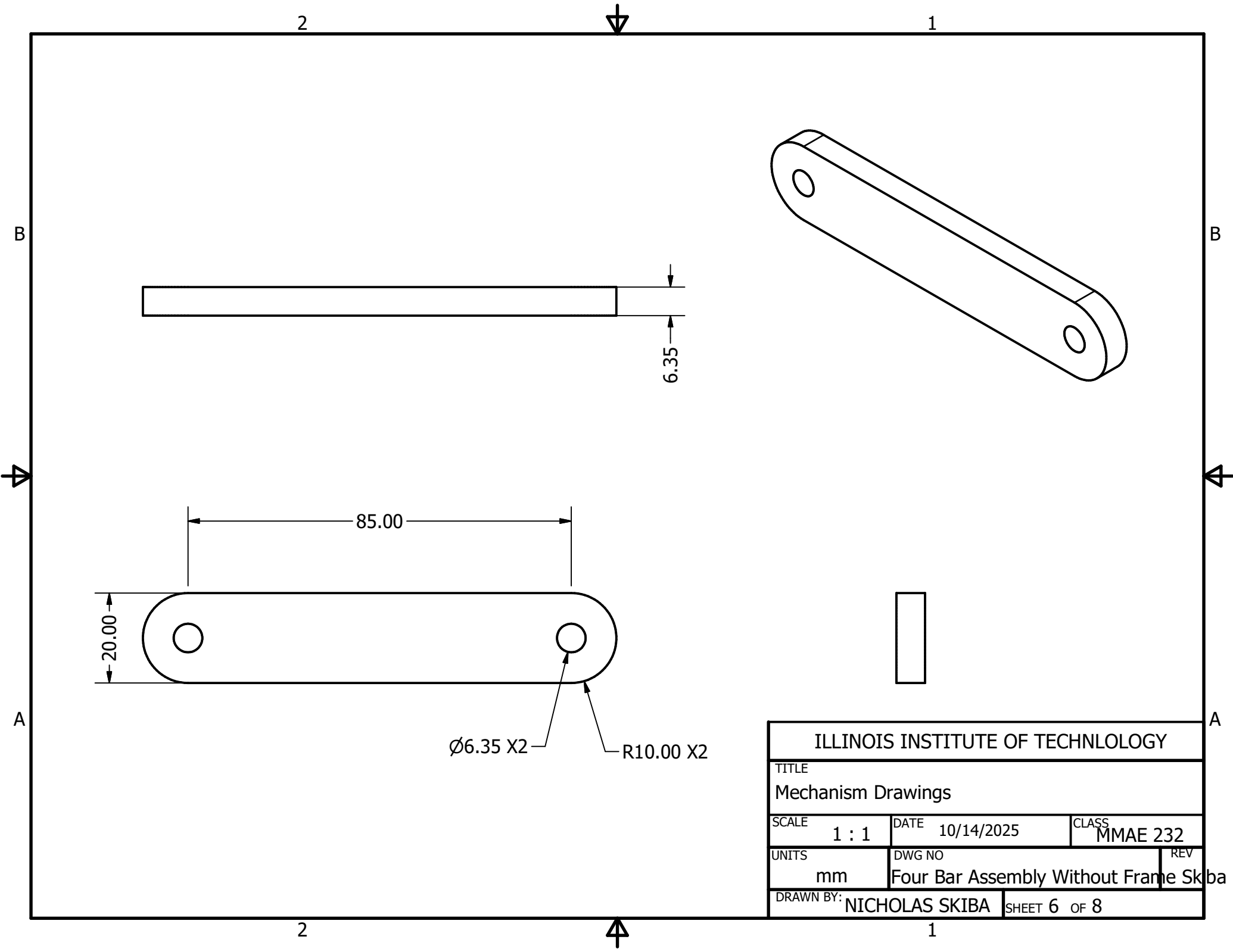
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SCALE 1 / 8	DATE 10/14/2025	CLASS MMAE 232	
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DRAWN BY: NICHOLAS SKIBA		SHEET 2 OF 8	



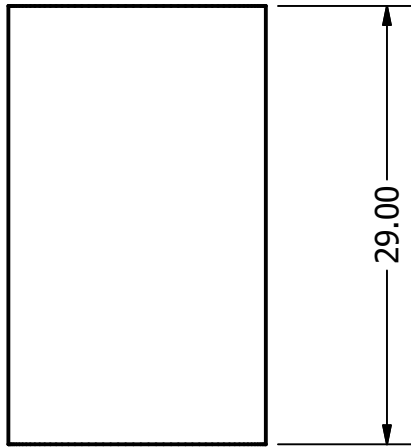
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TITLE Mechanism Drawings			
SCALE 1 : 1	DATE 10/14/2025	CLASS MMAE 232	
UNITS mm	DWG NO Four Bar Assembly Without Frame Skiba	REV	
DRAWN BY: NICHOLAS SKIBA		SHEET 4 OF 8	



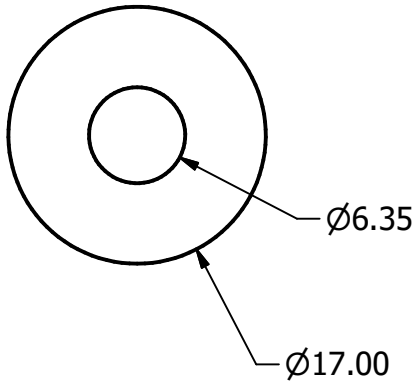
ILLINOIS INSTITUTE OF TECHNOLOGY			
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UNITS mm	DWG NO Four Bar Assembly Without Frame Skiba	REV	
DRAWN BY: NICHOLAS SKIBA		SHEET 5 OF 8	



ILLINOIS INSTITUTE OF TECHNOLOGY			
TITLE Mechanism Drawings			
SCALE 1 : 1	DATE 10/14/2025	CLASS MMAE 232	
UNITS mm	DWG NO Four Bar Assembly Without Frame Skiba	REV	
DRAWN BY: NICHOLAS SKIBA		SHEET 6 OF 8	

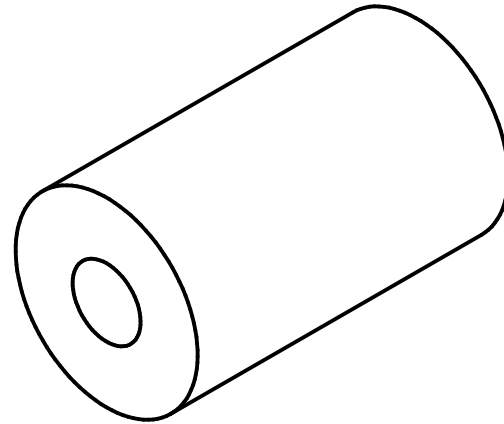


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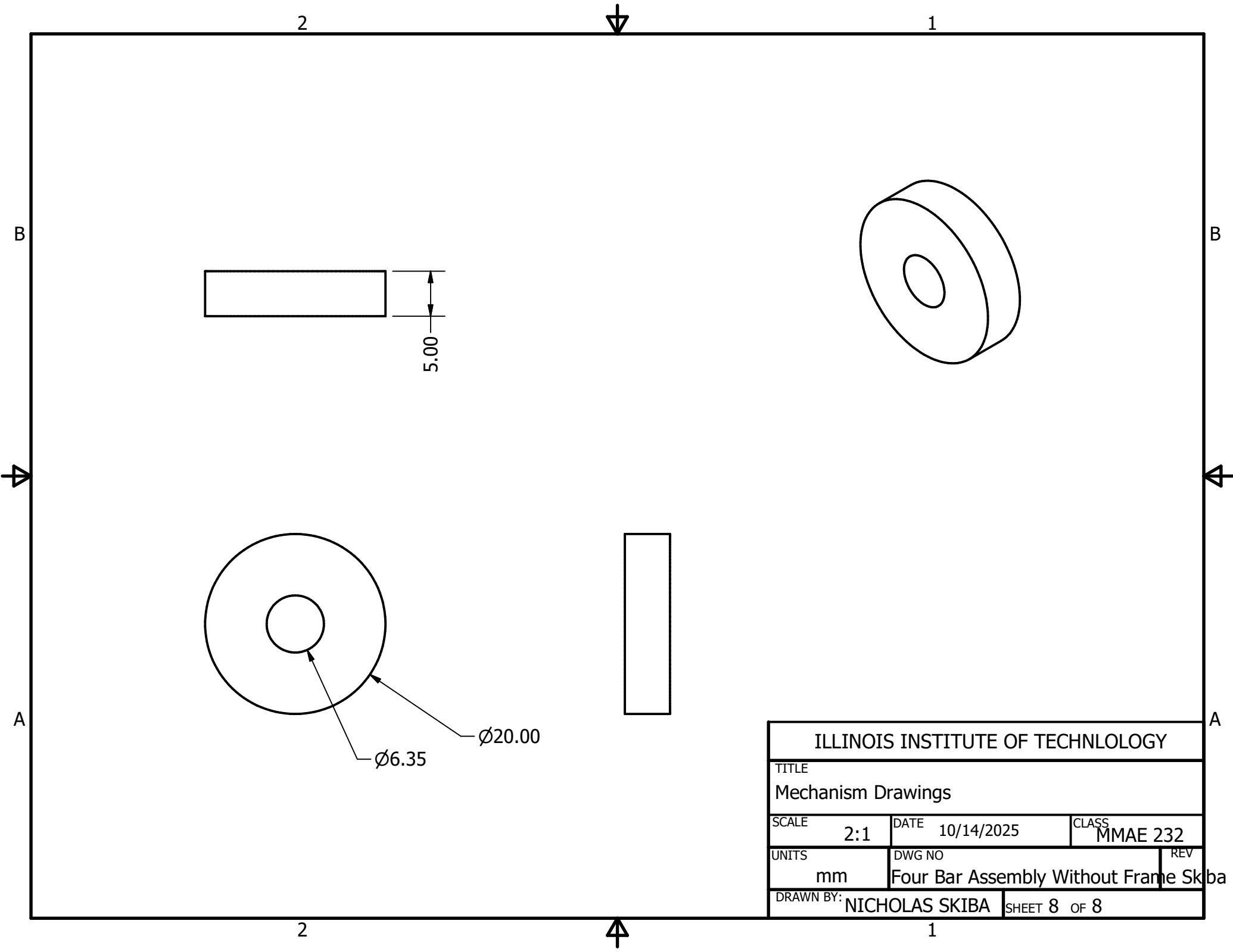


Ø6.35

Ø17.00



ILLINOIS INSTITUTE OF TECHNOLOGY			
TITLE Mechanism Drawings			
SCALE 2 : 1	DATE 10/14/2025	CLASS MMAE 232	
UNITS mm	DWG NO Four Bar Assembly Without Frame Skiba	REV	
DRAWN BY: NICHOLAS SKIBA		SHEET 7 OF 8	



ILLINOIS INSTITUTE OF TECHNOLOGY			
TITLE Mechanism Drawings			
SCALE 2:1	DATE 10/14/2025	CLASS MMAE 232	
UNITS mm	DWG NO Four Bar Assembly Without Frame Skiba	REV	
DRAWN BY: NICHOLAS SKIBA		SHEET 8 OF 8	