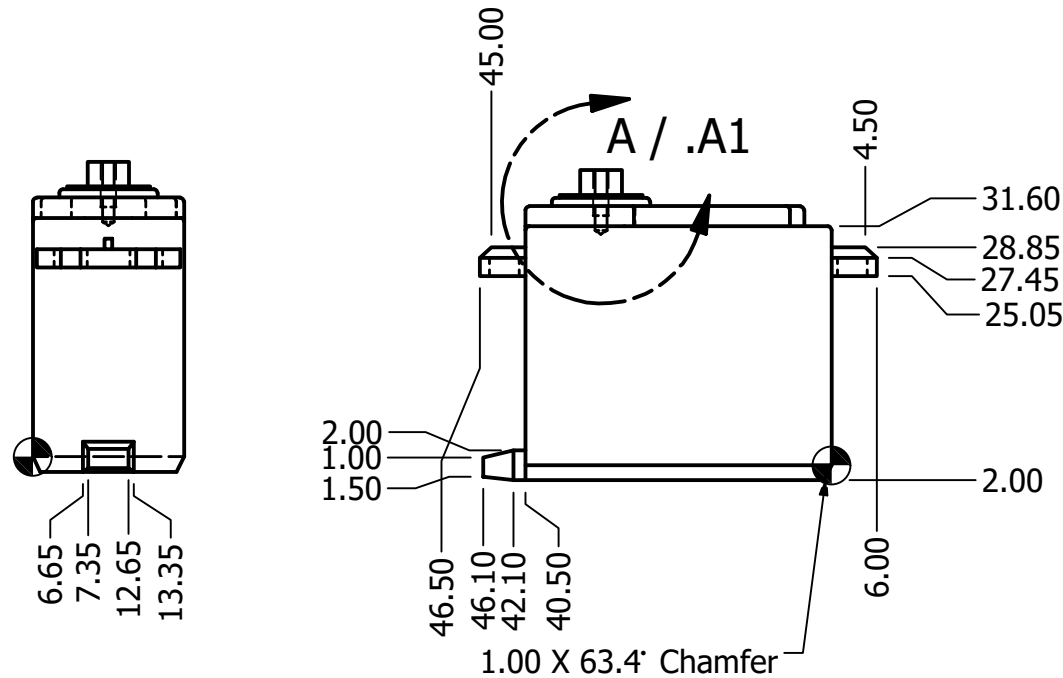
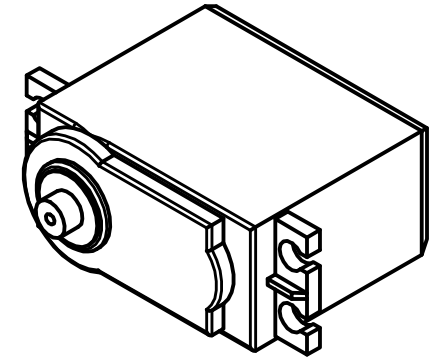
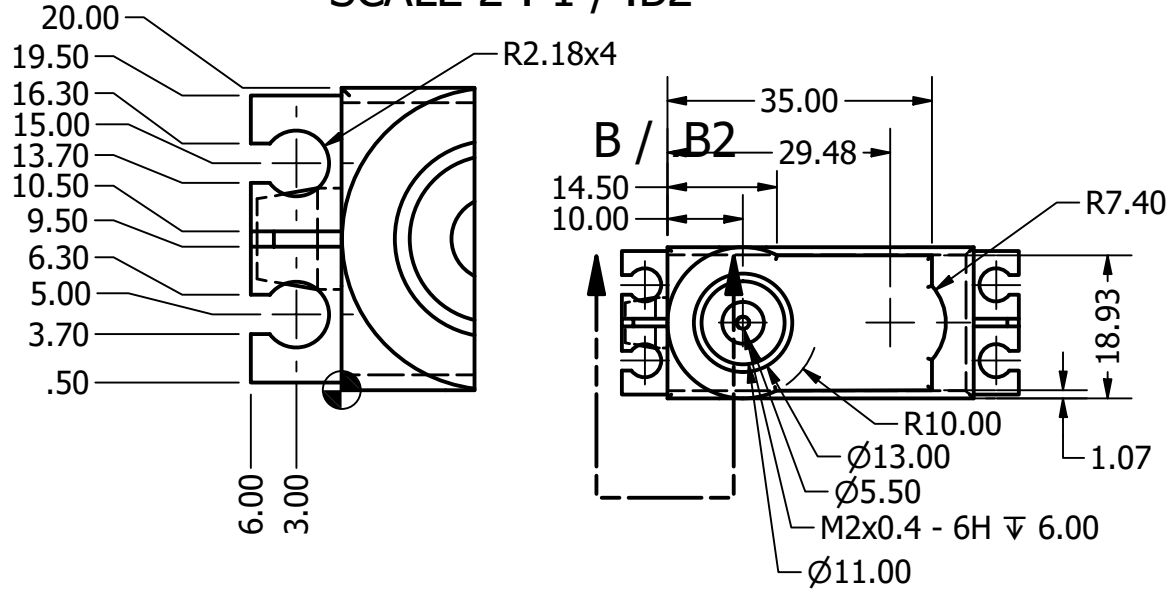
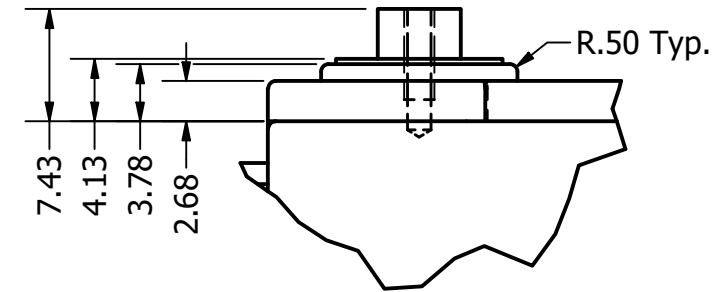


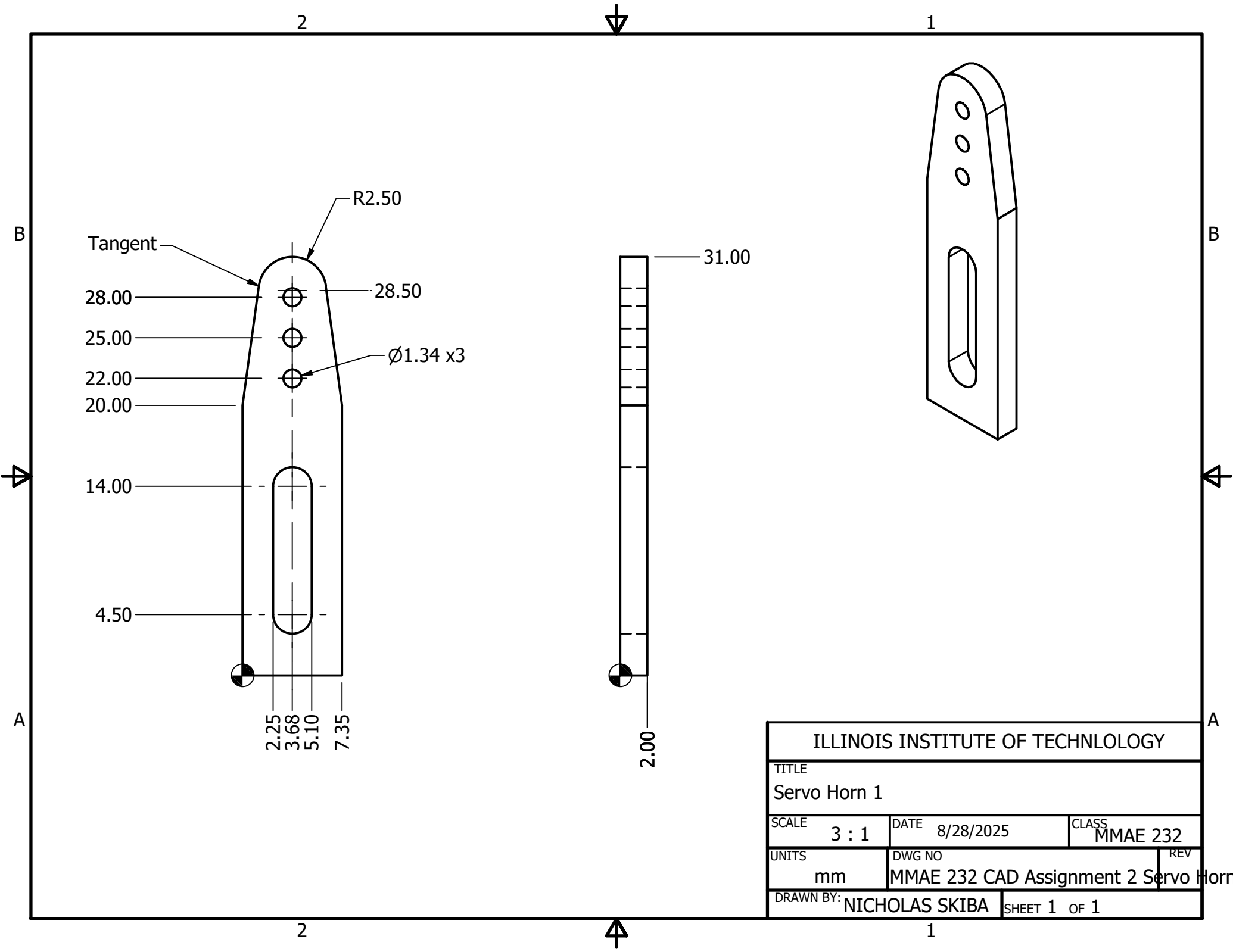
# DETAIL B SCALE 2 : 1 / .B2

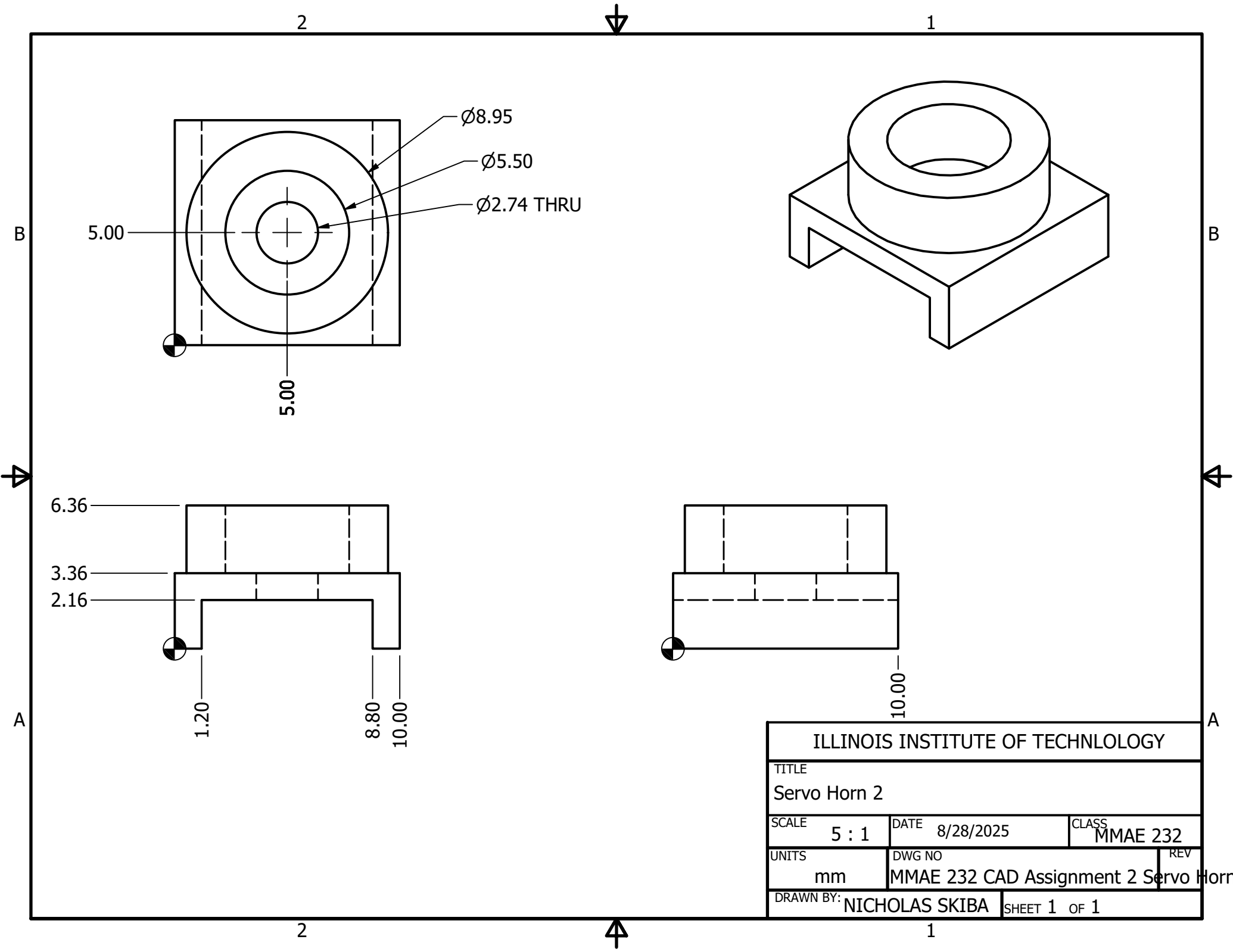


# DETAIL A SCALE 2 : 1 / .A2

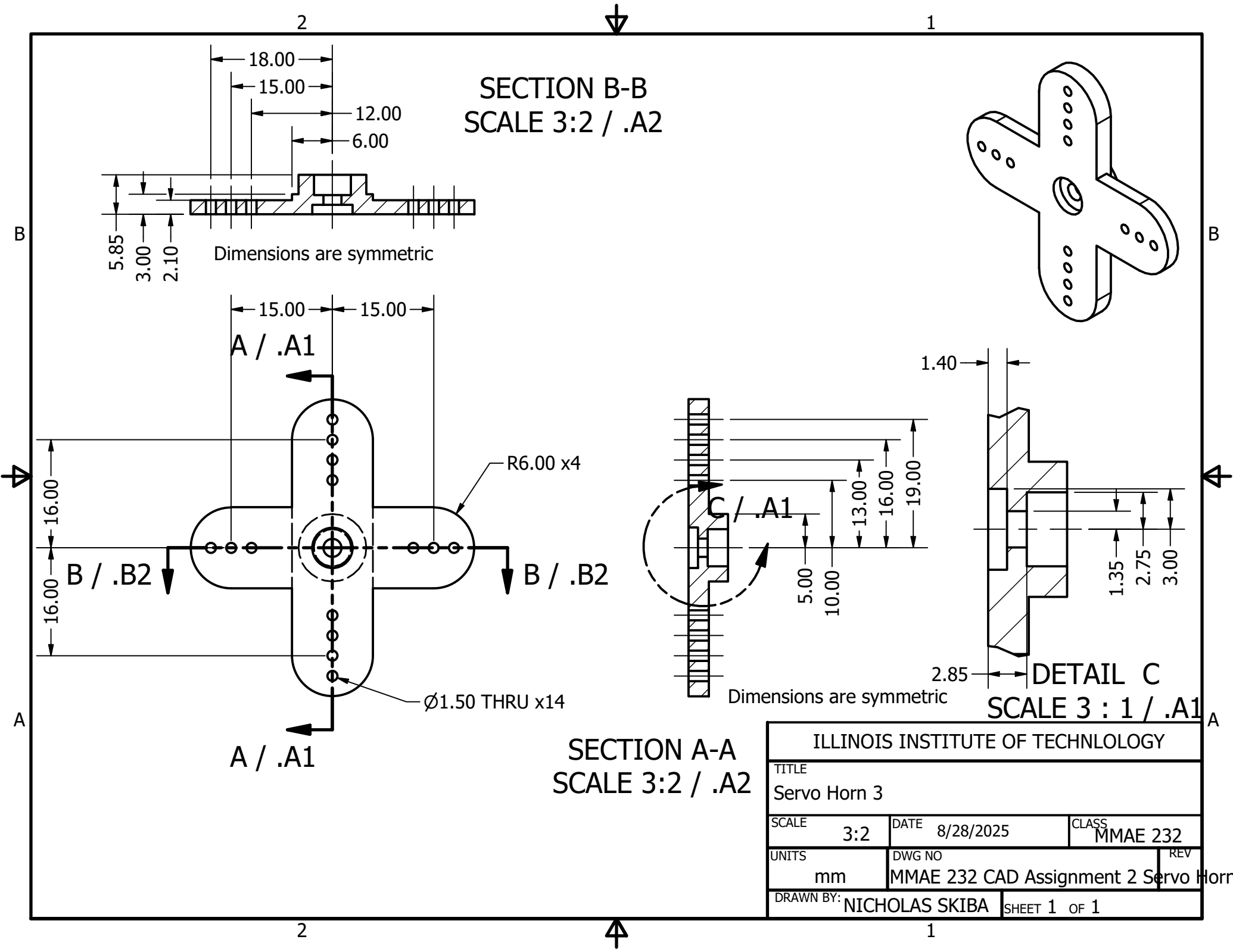


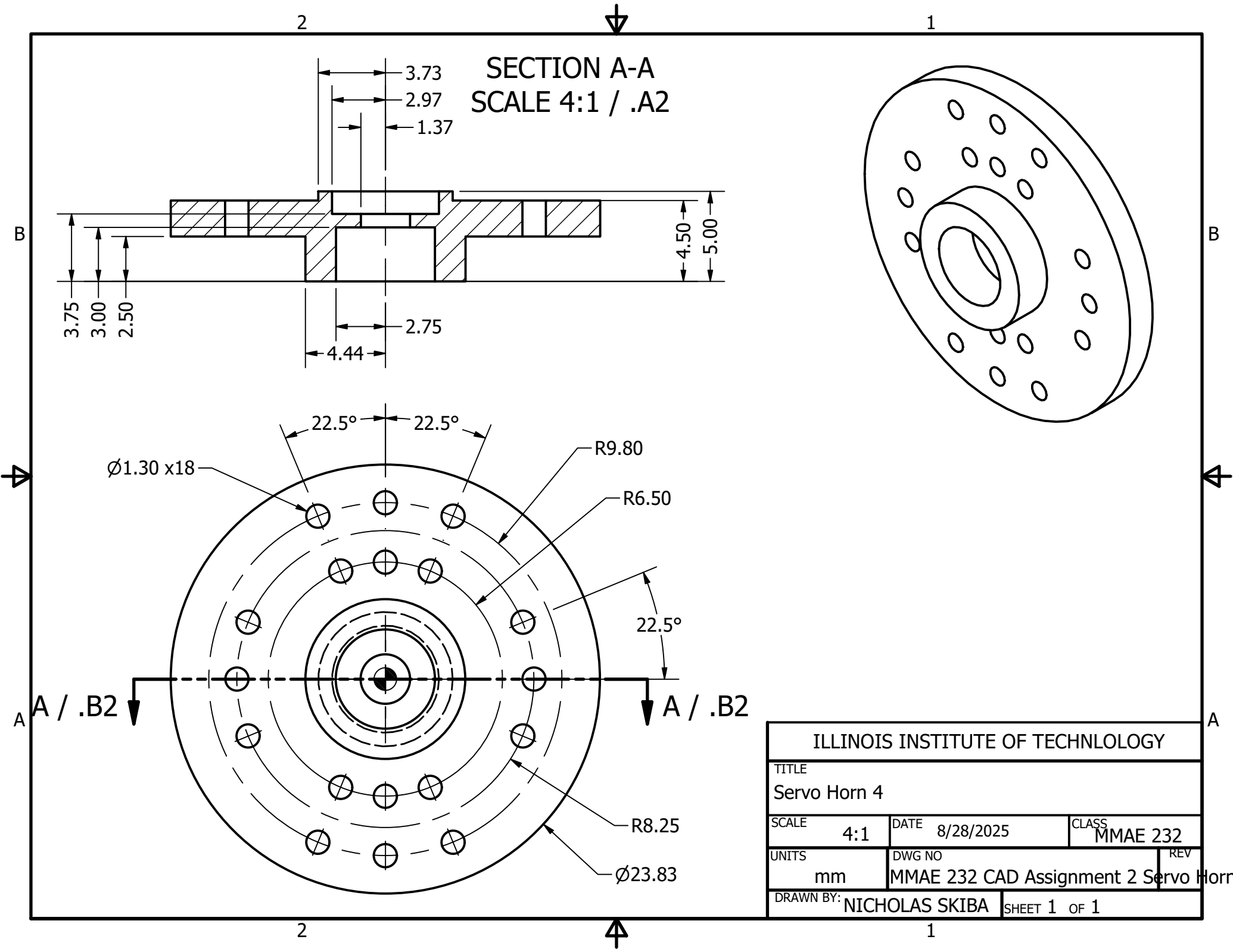
ILLINOIS INSTITUTE OF TECHNOLOGY			
TITLE Servo			
SCALE 1 : 1	DATE 8/29/2025	CLASS MMAE 232	
UNITS mm	DWG NO MMAE 232 CAD Assignment 2 Servo-Nichol	REV	
DRAWN BY: NICHOLAS SKIBA		SHEET 1 OF 1	



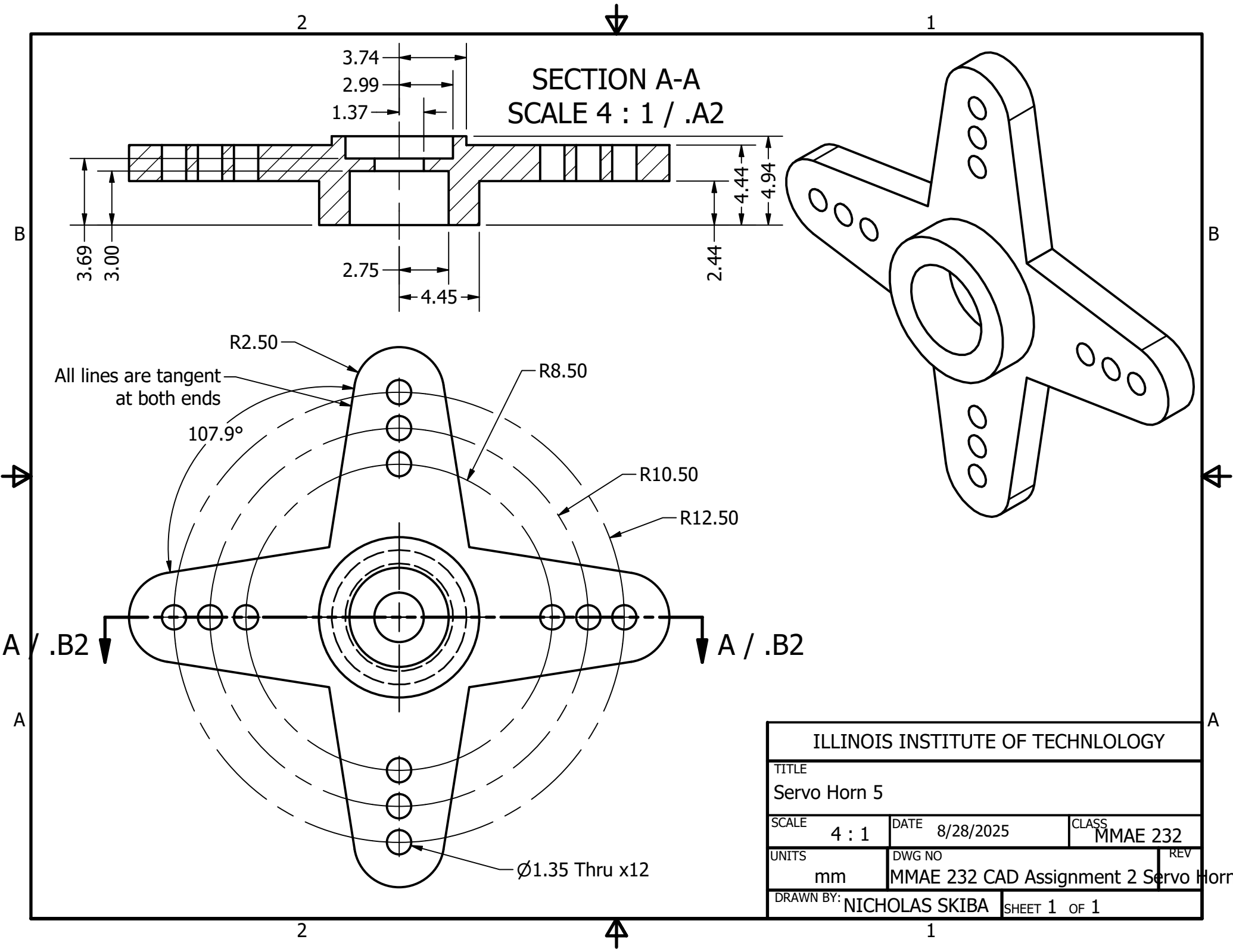


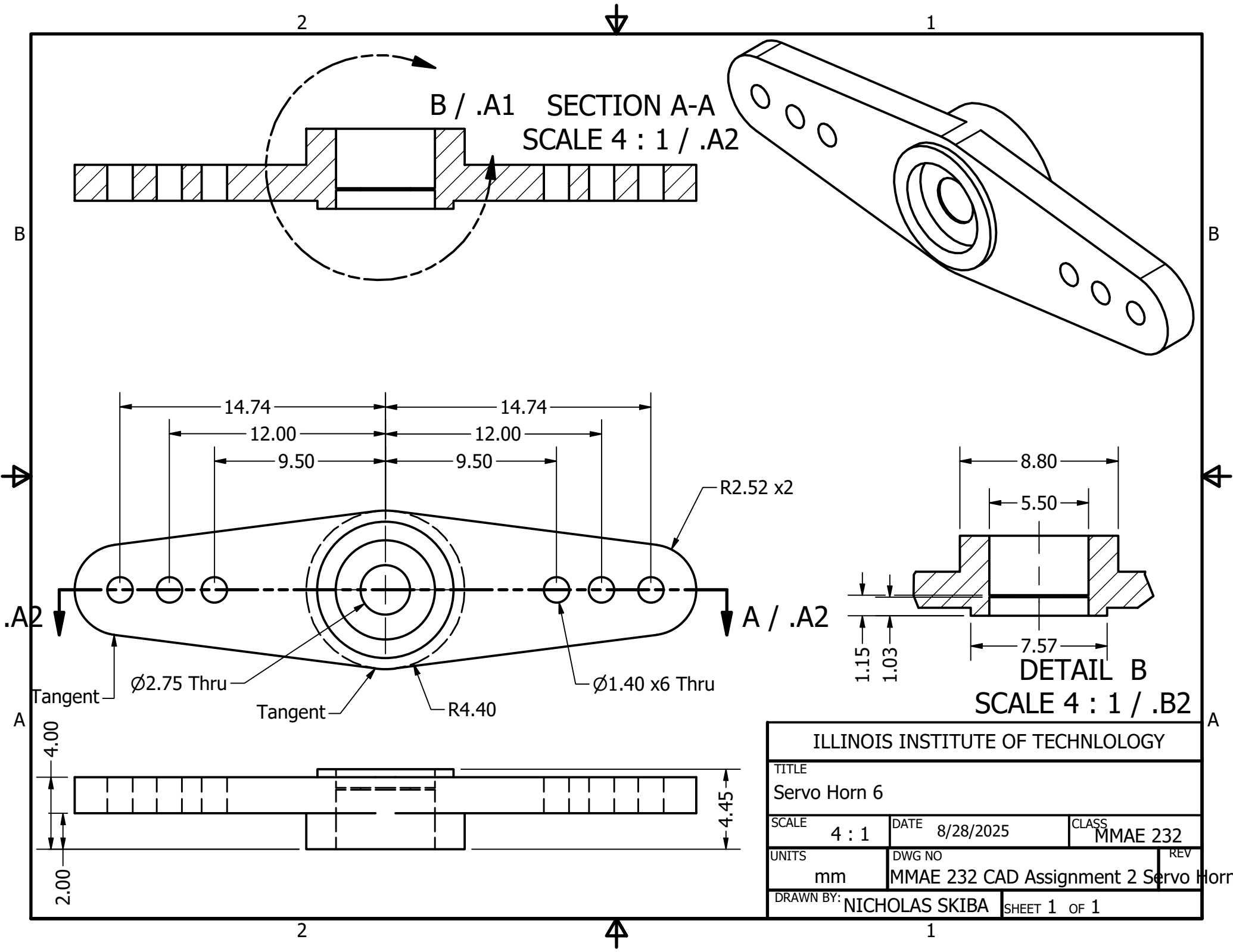
ILLINOIS INSTITUTE OF TECHNOLOGY			
TITLE Servo Horn 2			
SCALE 5 : 1	DATE 8/28/2025	CLASS MMAE 232	
UNITS mm	DWG NO MMAE 232 CAD Assignment 2 Servo Horn 2	REV	
DRAWN BY: NICHOLAS SKIBA		SHEET 1 OF 1	



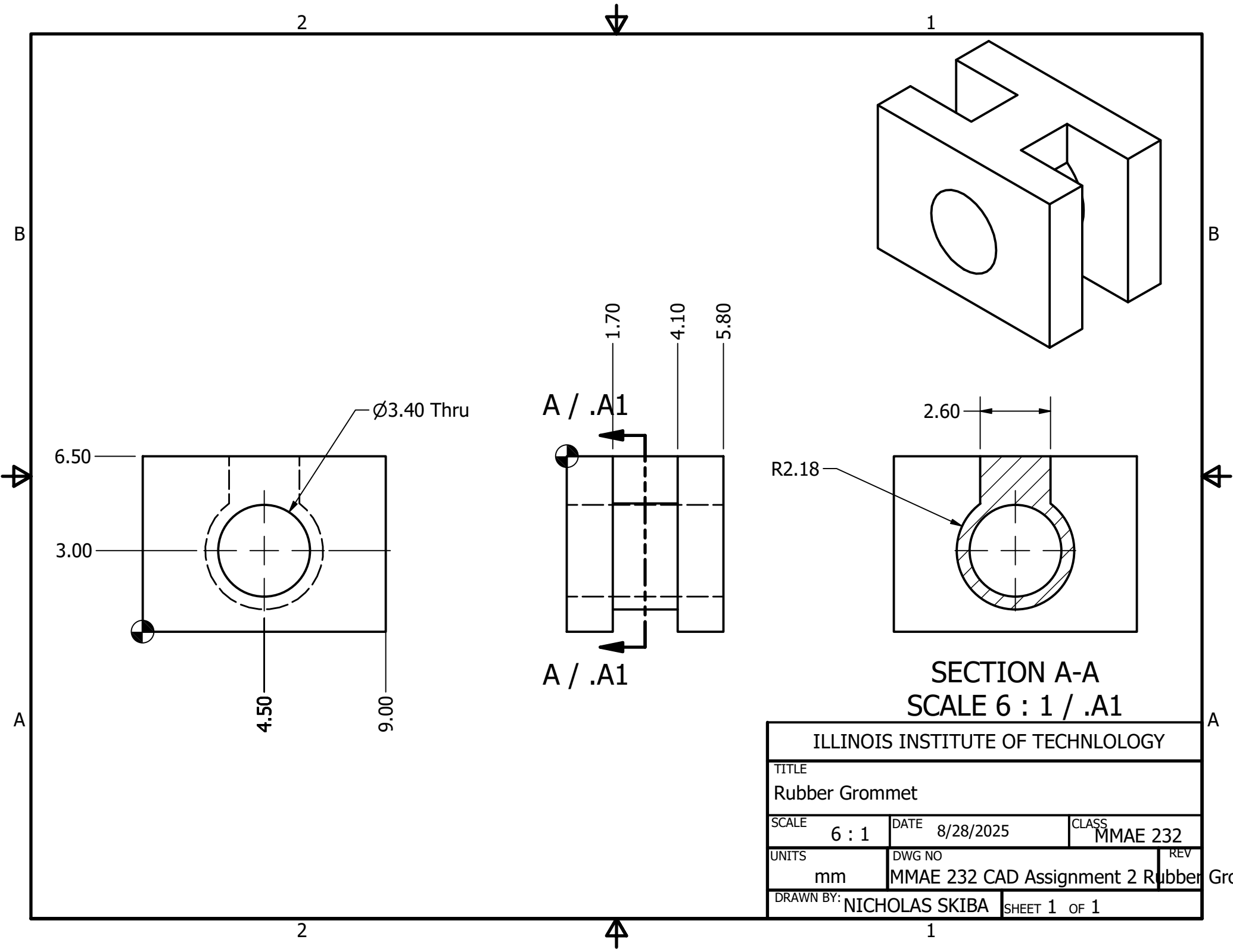


ILLINOIS INSTITUTE OF TECHNOLOGY			
TITLE Servo Horn 4			
SCALE 4:1	DATE 8/28/2025	CLASS MMAE 232	
UNITS mm	DWG NO MMAE 232 CAD Assignment 2 Servo Horn 4	REV	
DRAWN BY: NICHOLAS SKIBA		SHEET 1 OF 1	

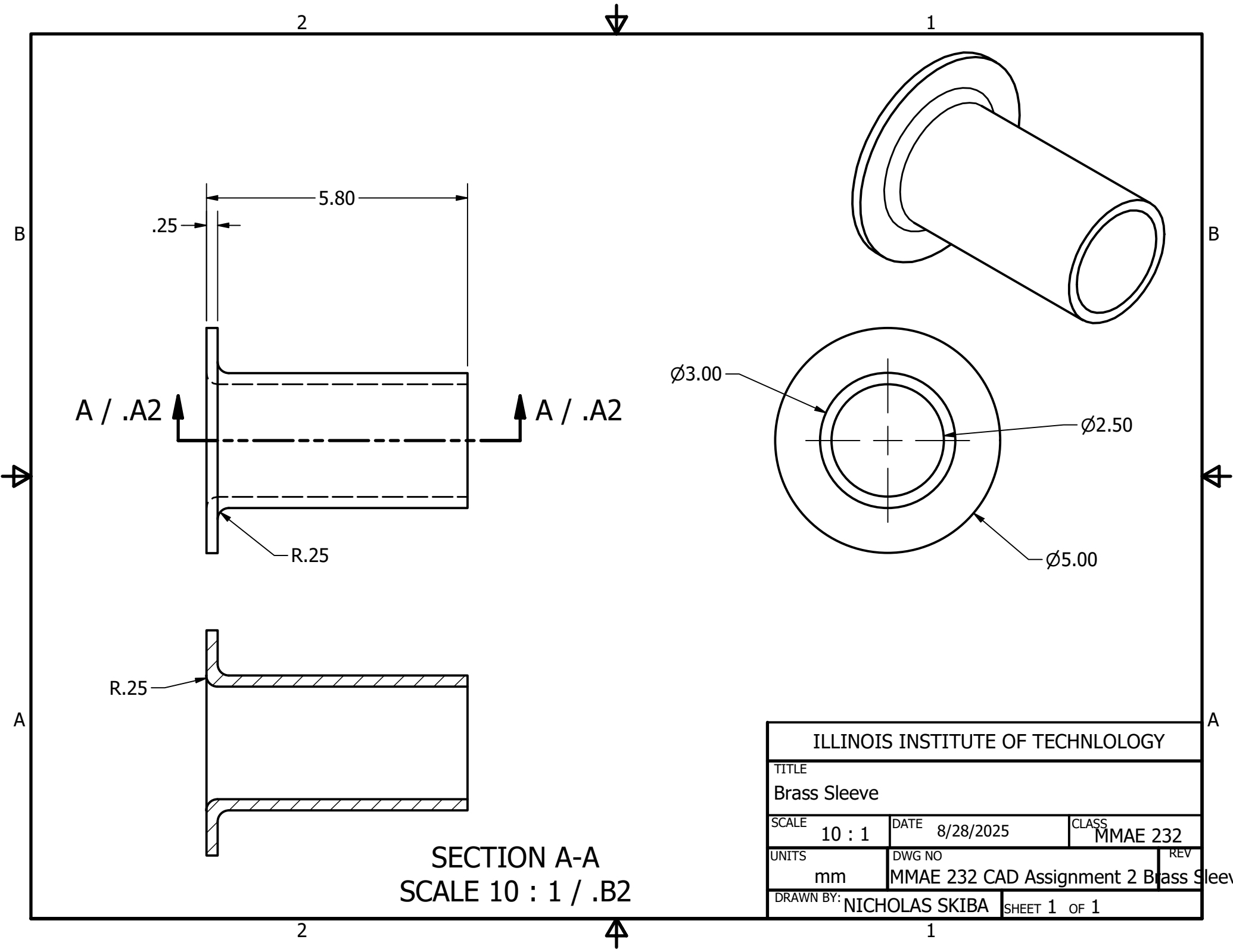




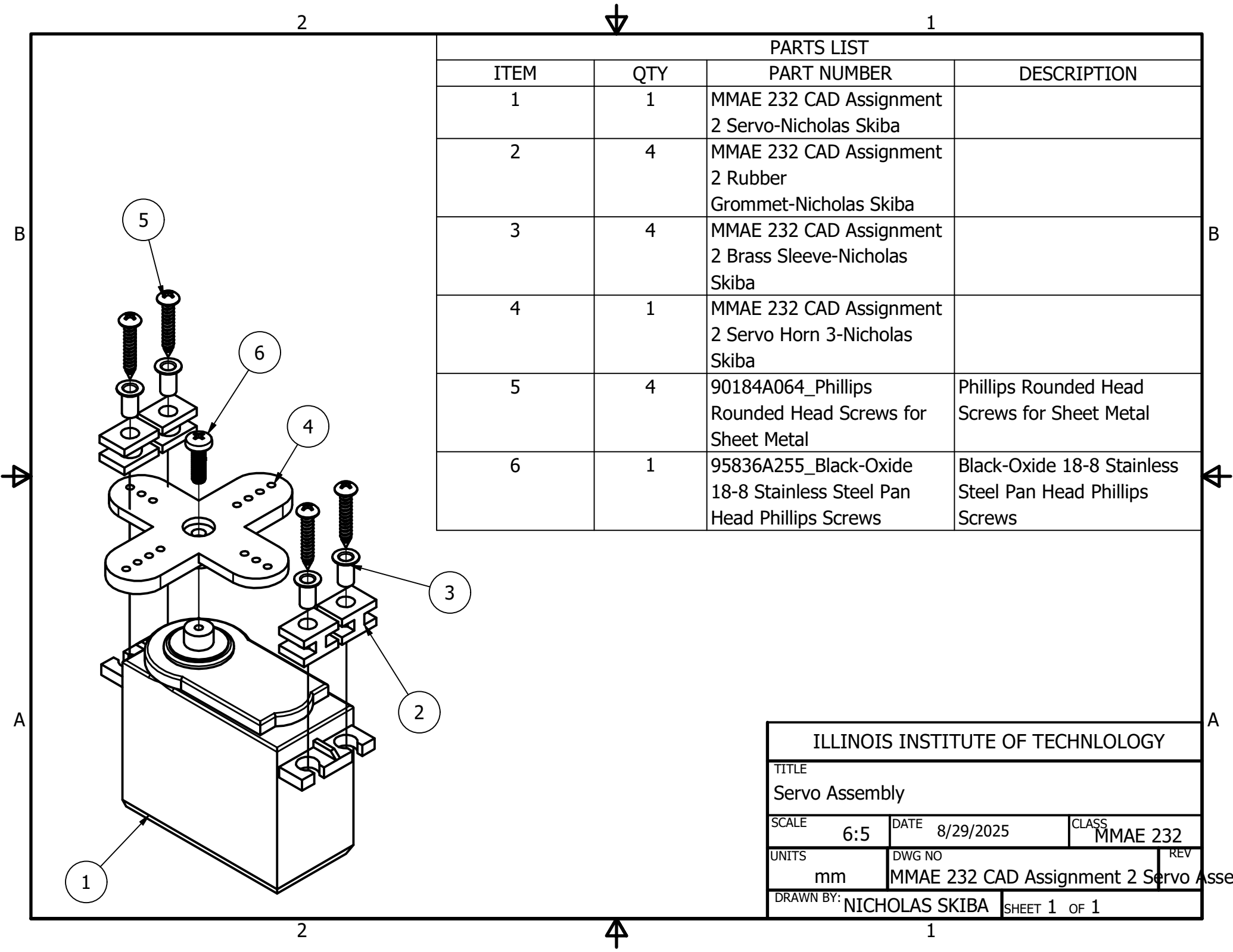
ILLINOIS INSTITUTE OF TECHNOLOGY			
TITLE Servo Horn 6			
SCALE 4 : 1	DATE 8/28/2025	CLASS MMAE 232	
UNITS mm	DWG NO MMAE 232 CAD Assignment 2 Servo Horn 6	REV	
DRAWN BY: NICHOLAS SKIBA		SHEET 1 OF 1	







ILLINOIS INSTITUTE OF TECHNOLOGY			
TITLE Brass Sleeve			
SCALE 10 : 1	DATE 8/28/2025	CLASS MMAE 232	
UNITS mm	DWG NO MMAE 232 CAD Assignment 2 Brass Sleeve	REV	
DRAWN BY: NICHOLAS SKIBA		SHEET 1 OF 1	



PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	MMAE 232 CAD Assignment 2 Servo-Nicholas Skiba	
2	4	MMAE 232 CAD Assignment 2 Rubber Grommet-Nicholas Skiba	
3	4	MMAE 232 CAD Assignment 2 Brass Sleeve-Nicholas Skiba	
4	1	MMAE 232 CAD Assignment 2 Servo Horn 3-Nicholas Skiba	
5	4	90184A064_Phillips Rounded Head Screws for Sheet Metal	Phillips Rounded Head Screws for Sheet Metal
6	1	95836A255_Black-Oxide 18-8 Stainless Steel Pan Head Phillips Screws	Black-Oxide 18-8 Stainless Steel Pan Head Phillips Screws

ILLINOIS INSTITUTE OF TECHNOLOGY			
TITLE Servo Assembly			
SCALE 6:5	DATE 8/29/2025	CLASS MMAE 232	
UNITS mm	DWG NO MMAE 232 CAD Assignment 2 Servo Assem	REV	
DRAWN BY: NICHOLAS SKIBA		SHEET 1 OF 1	