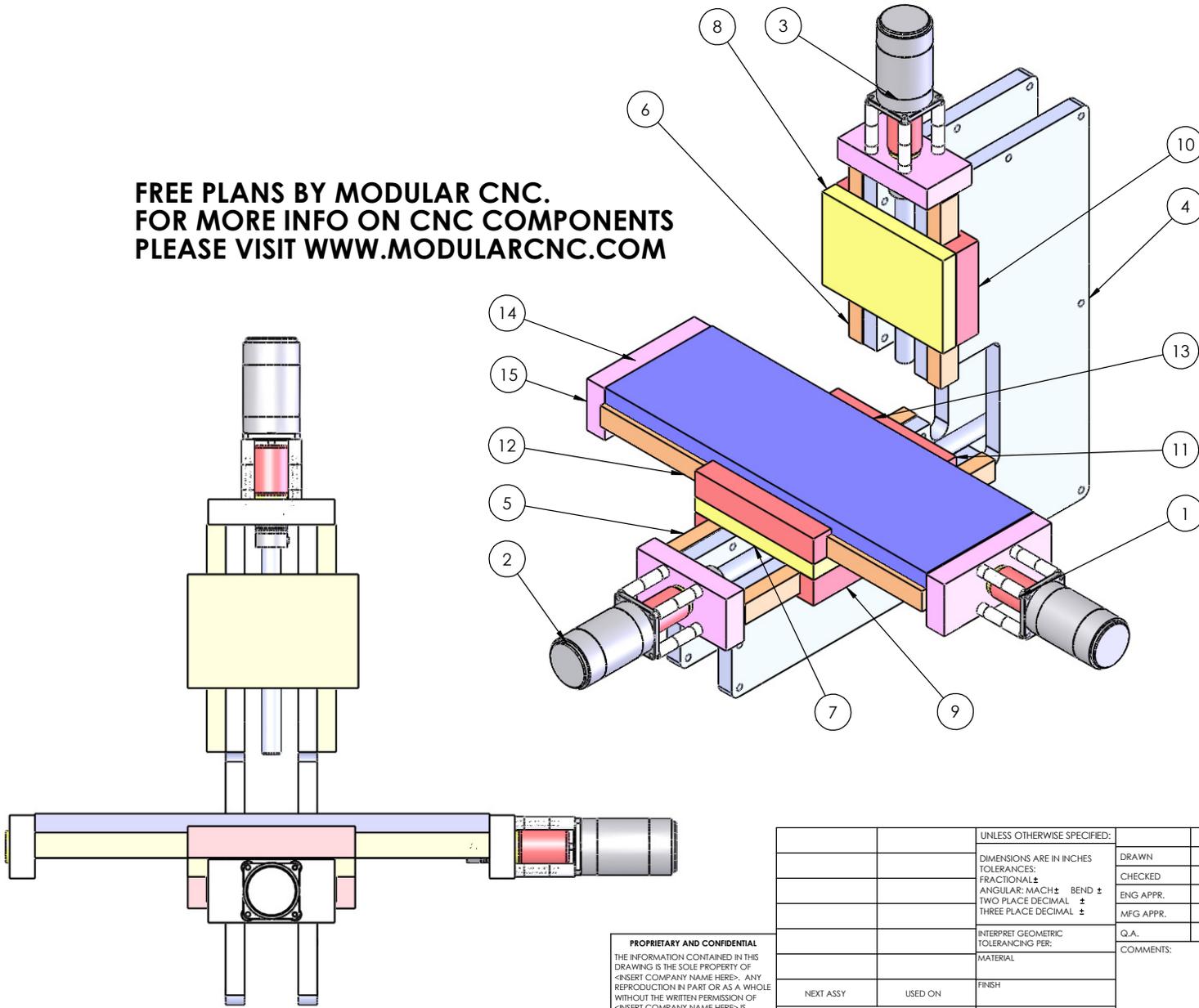


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ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	Nema-23-100(Default)		1
2	Nema-23-100(Shoter-1 Assy)		1
3	Nema-23-100(Z-axis Assy)		1
4	Steel Mill-001		2
5	Steel Mill-002		2
6	Steel Mill-003		2
7	Steel Mill-004		1
8	Steel Mill-005		1
9	Steel Mill-006		2
10	Steel Mill-007		2
11	Steel Mill-008		2
12	Steel Mill-009		2
13	Steel Mill-010		1
14	6389K434 Bushing .75		1
15	Nema-23-101 (without motor mount)		1

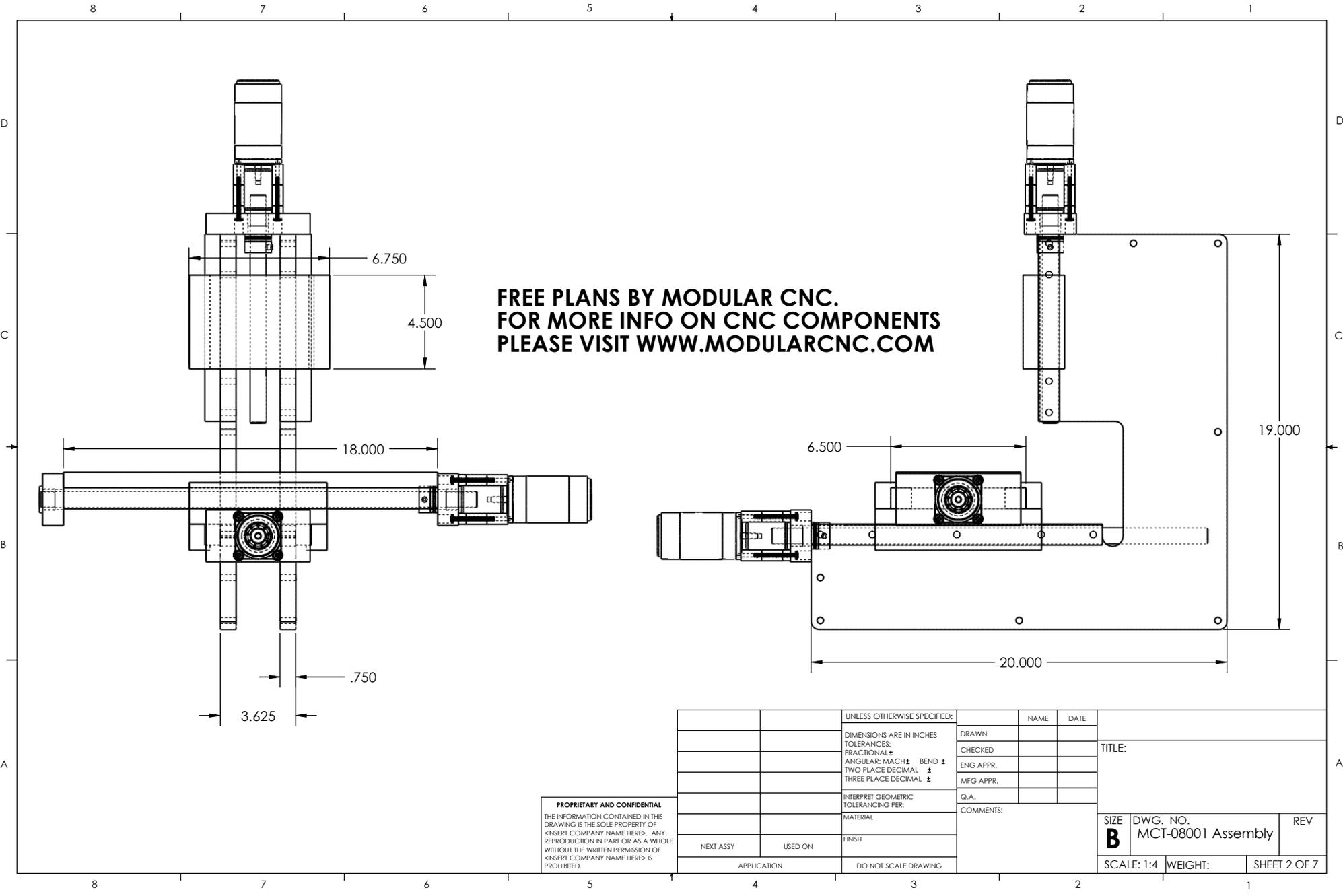
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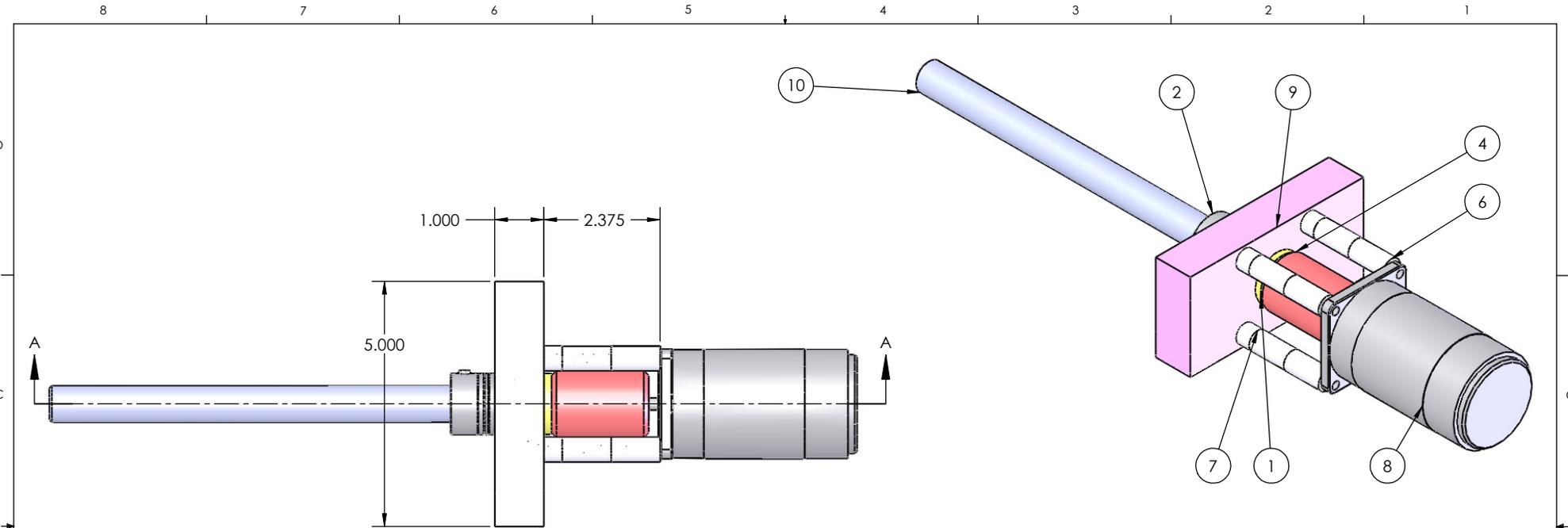
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ANGULAR: MACH $\pm$ BEND $\pm$		MFG APPR.		SIZE DWG. NO. REV <b>B</b> MCT-08001 Assembly
TWO PLACE DECIMAL $\pm$		Q.A.		
THREE PLACE DECIMAL $\pm$		COMMENTS:		SCALE: 1:4
INTERPRET GEOMETRIC TOLERANCING PER:	MATERIAL			WEIGHT:
FINISH	APPLICATION			SHEET 1 OF 7
NEXT ASSY	USED ON			
DO NOT SCALE DRAWING				

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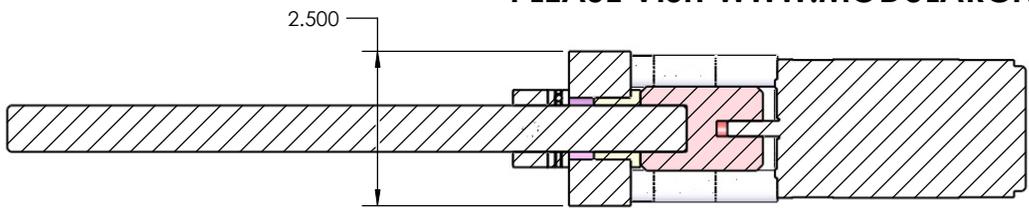
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		THREE PLACE DECIMAL ±		COMMENTS:				
		INTERPRET GEOMETRIC TOLERANCING PER:				SIZE	DWG. NO.	REV
		MATERIAL				<b>B</b>	MCT-08001 Assembly	
NEXT ASSY		USED ON				SCALE: 1:4	WEIGHT:	SHEET 2 OF 7
APPLICATION		DO NOT SCALE DRAWING						





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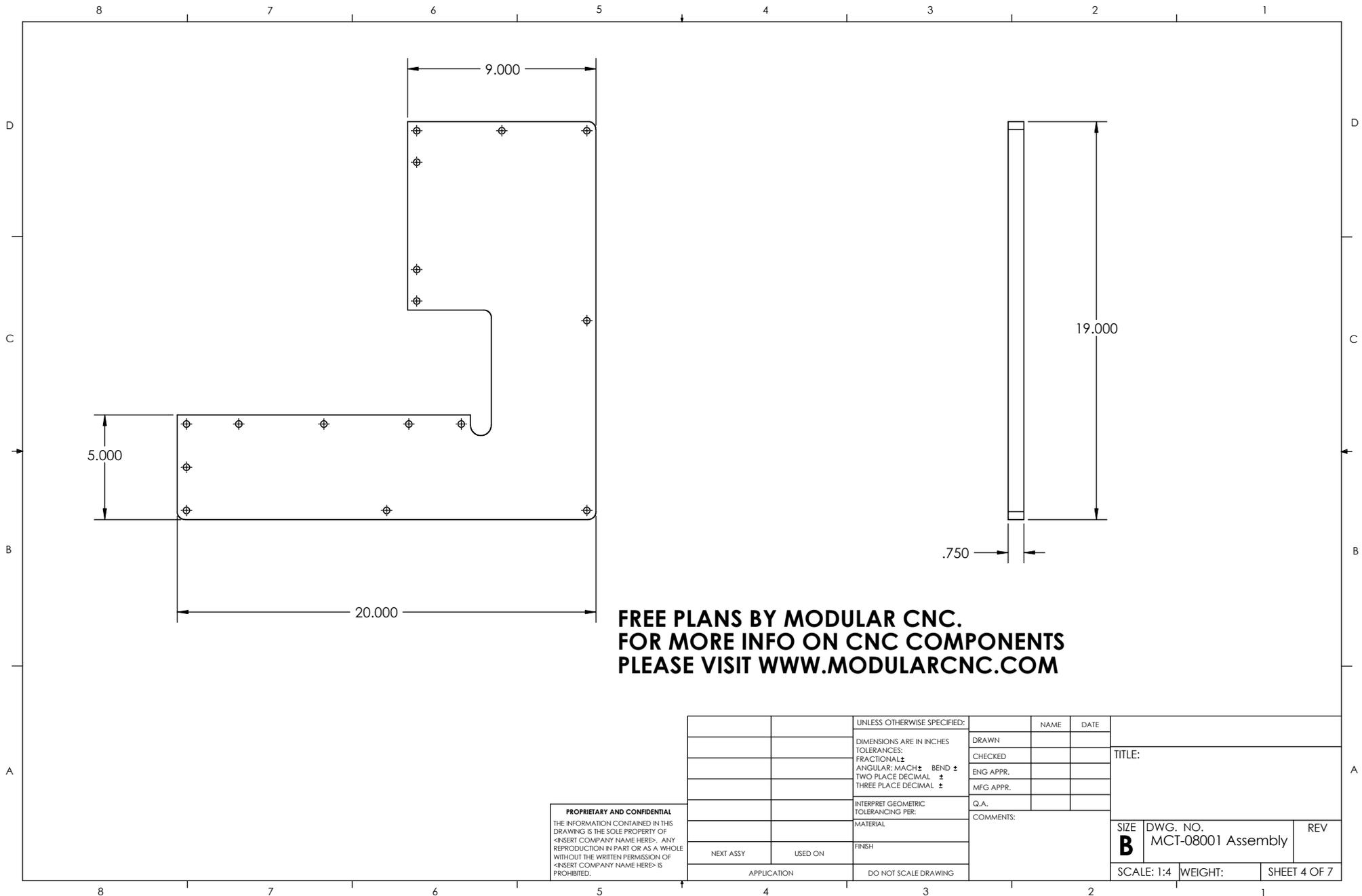


SECTION A-A  
SCALE 1 : 2

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	6389K434 Bushing .75		1
2	6166K270 .75 Collar		1
3	6655K190 .75 Thrust Brg(6655K19)		1
4	.25 x .75 Coupler		1
5	90272A838 Pan Hd 10-32 x 2		4
6	94639A556 Standoff		8
7	94639A550 .38 Lg. Standoff		4
8	Nema-23 Stepper		1
9	Nema-23-101(Shorter-1)		1
10	Nema-23-102(Z-axis screw)		1

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TOLERANCES:		CHECKED		
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ANGULAR: MACH ± BEND ±		MFG APPR.		REV
TWO PLACE DECIMAL ±		Q.A.		
THREE PLACE DECIMAL ±		COMMENTS:		SIZE <b>B</b>
INTERPRET GEOMETRIC TOLERANCING PER:				
MATERIAL				DWG. NO. MCT-08001 Assembly
FINISH				SCALE: 1:4
NEXT ASSY	USED ON			WEIGHT:
APPLICATION		DO NOT SCALE DRAWING		SHEET 3 OF 7

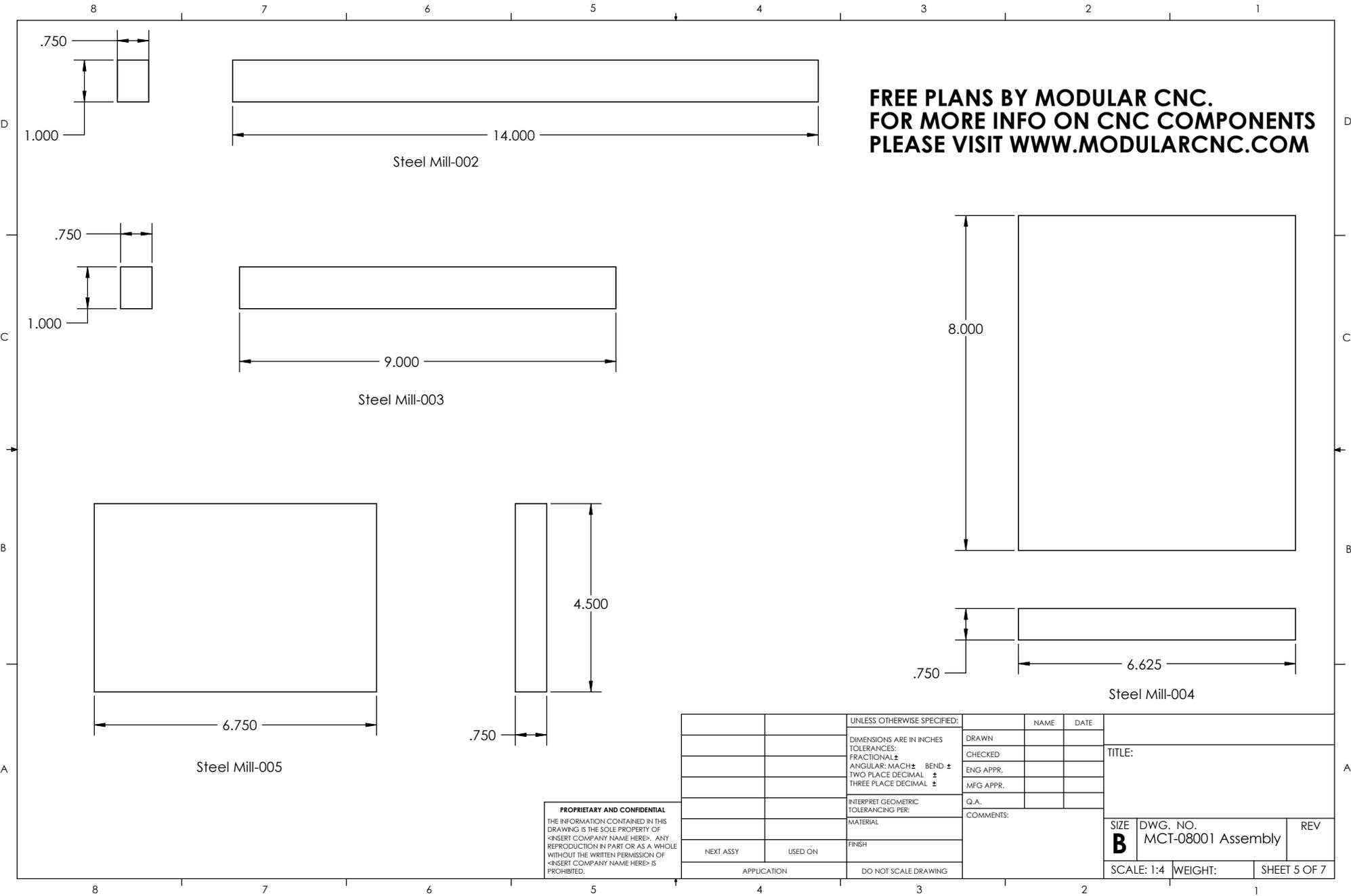


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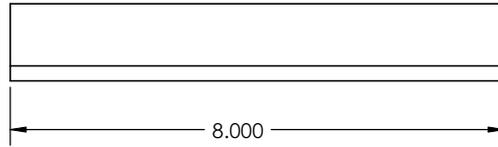
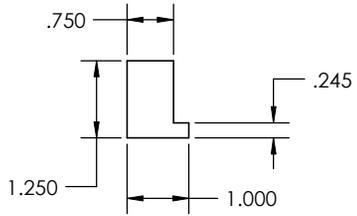
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		MATERIAL				REV	
NEXT ASSY		USED ON				SCALE: 1:4	
APPLICATION		DO NOT SCALE DRAWING				WEIGHT:	
						SHEET 4 OF 7	

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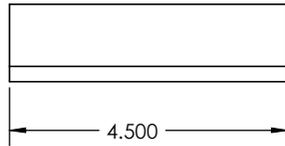
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		MATERIAL					
NEXT ASSY		USED ON					
APPLICATION		FINISH					
		DO NOT SCALE DRAWING					



Steel Mill-006



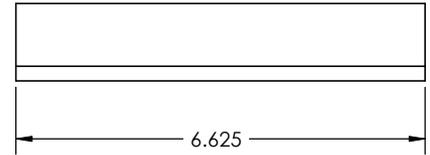
SAME PROFILE



Steel Mill-007

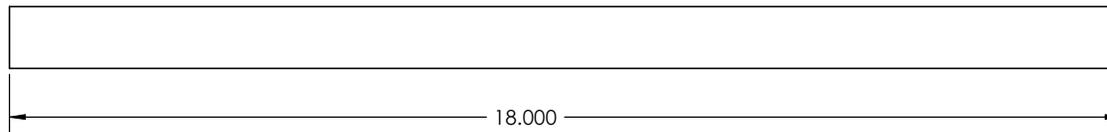
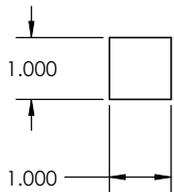


SAME PROFILE



Steel Mill-008

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Steel Mill-009

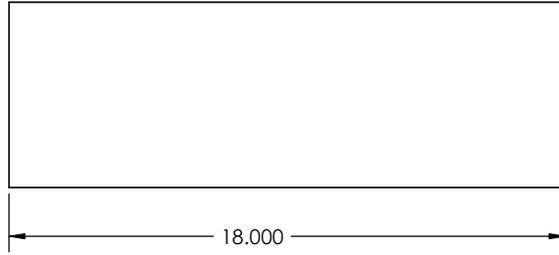
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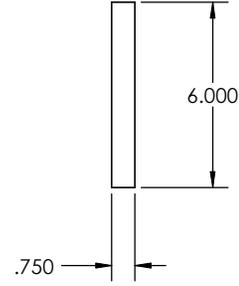
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Steel Mill-010



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		THREE PLACE DECIMAL ±		COMMENTS:			
		INTERPRET GEOMETRIC TOLERANCING PER:					
		MATERIAL					
		FINISH					
NEXT ASSY	USED ON						
APPLICATION		DO NOT SCALE DRAWING					