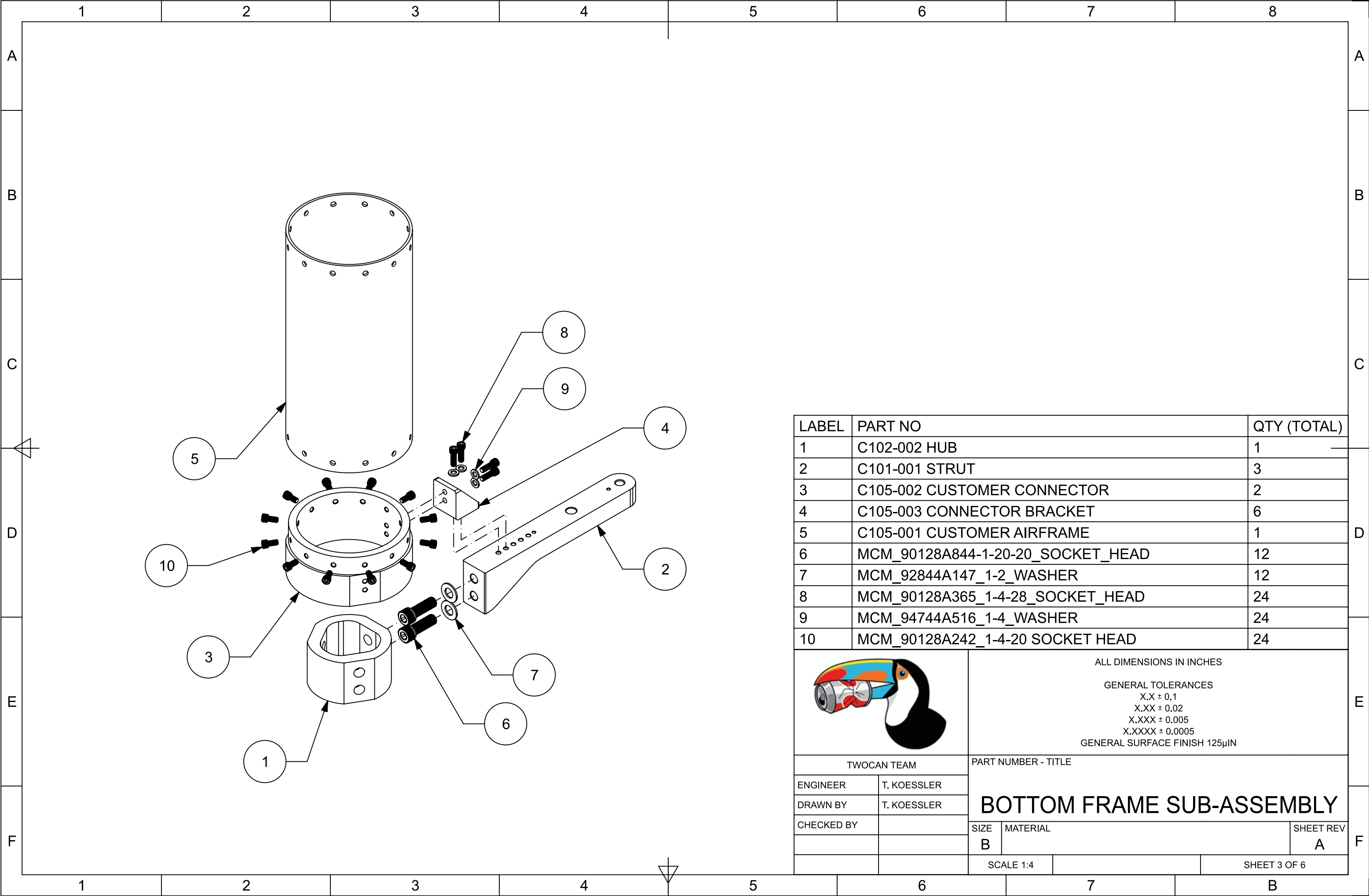

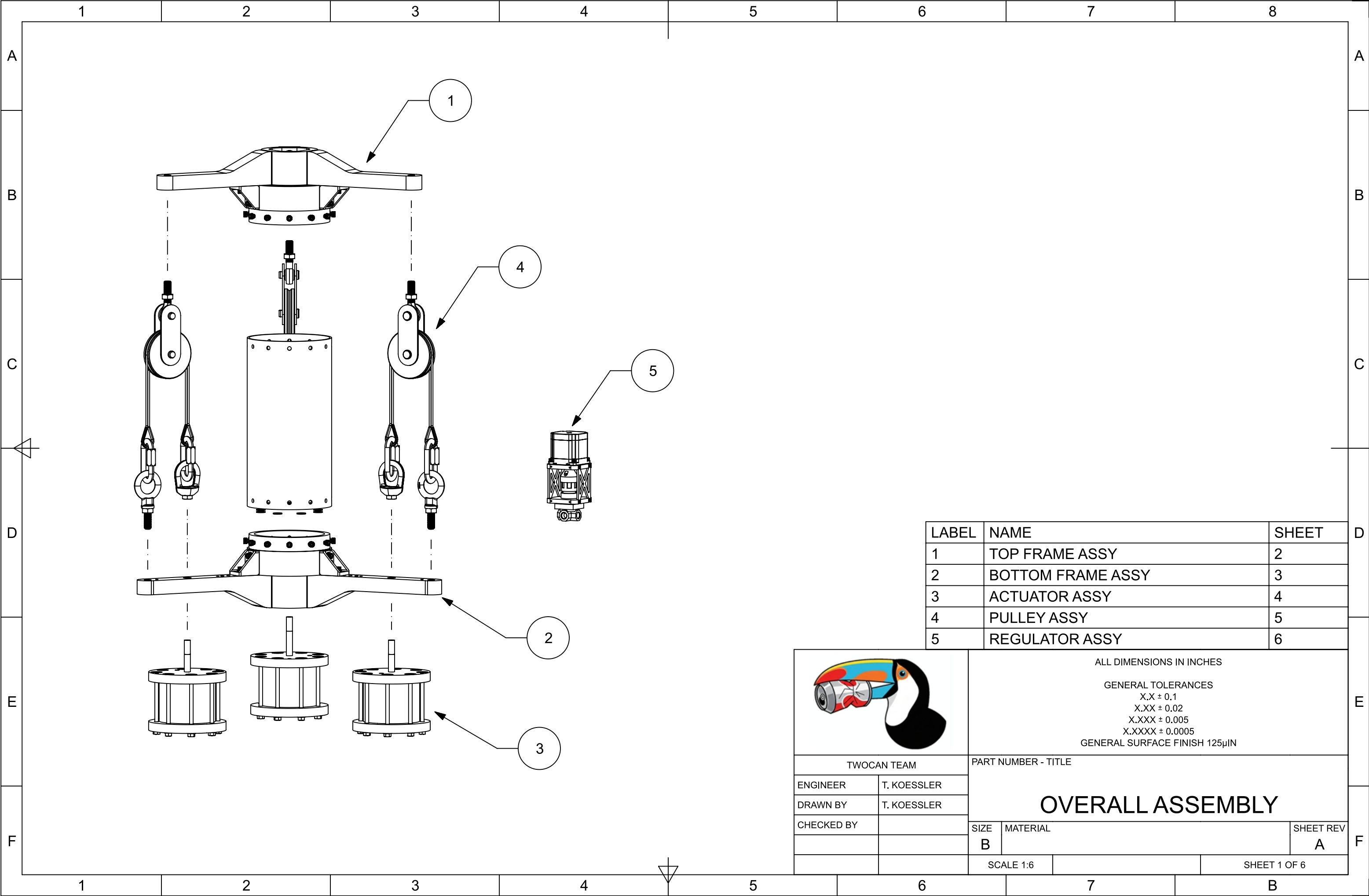


LABEL		PART NO	QTY (TOTAL)	
1		C103-001 CYLINDER TOP CAP	3	
2		C103-002 CYLINDER WALL	3	
3		C103-003 CYLINDER BOTTOM CAP	2	
4		C103-005 CYLINDER SHAFT	6	
5		MCM_92865A250_PNE_MAIN_BOLT	24	
6		MCM_98023A115_PNE_MAIN_WASHER	48	
7		MCM_95505A601_PNE_MAIN_NUT	24	

		ALL DIMENSIONS IN INCHES		
		GENERAL TOLERANCES		
		X.X ± 0.1		
		X.XX ± 0.02		
TWO CAN TEAM		PART NUMBER - TITLE		
ENGINEER	T. KOESSLER	ACTUATOR SUB-ASSEMBLY		
DRAWN BY	T. KOESSLER			
CHECKED BY		SIZE	MATERIAL	SHEET REV
		B		A
		SCALE 1:4		SHEET 4 OF 6

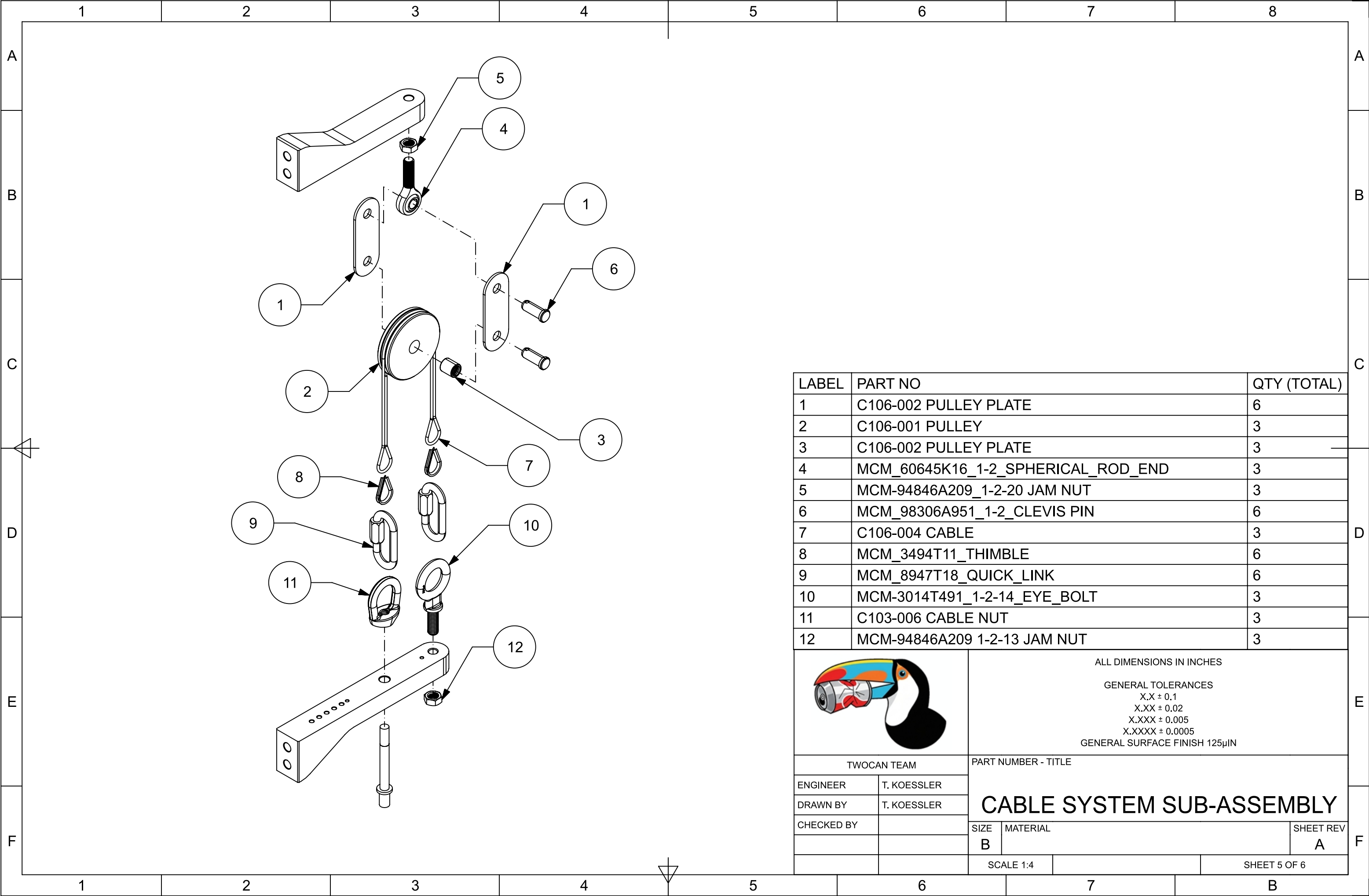


LABEL		PART NO	QTY (TOTAL)	
1		C102-002 HUB	1	
2		C101-001 STRUT	3	
3		C105-002 CUSTOMER CONNECTOR	2	
4		C105-003 CONNECTOR BRACKET	6	
5		C105-001 CUSTOMER AIRFRAME	1	
6		MCM_90128A844-1-20-20_SOCKET_HEAD	12	
7		MCM_92844A147_1-2_WASHER	12	
8		MCM_90128A365_1-4-28_SOCKET_HEAD	24	
9		MCM_94744A516_1-4_WASHER	24	
10		MCM_90128A242_1-4-20 SOCKET HEAD	24	
		ALL DIMENSIONS IN INCHES		
		GENERAL TOLERANCES		
		X.X ± 0.1		
		X.XX ± 0.02		
TWO CAN TEAM		PART NUMBER - TITLE		
		BOTTOM FRAME SUB-ASSEMBLY		
ENGINEER	T. KOESSLER	SIZE	MATERIAL	SHEET REV
DRAWN BY	T. KOESSLER	B		A
CHECKED BY		SCALE 1:4		SHEET 3 OF 6



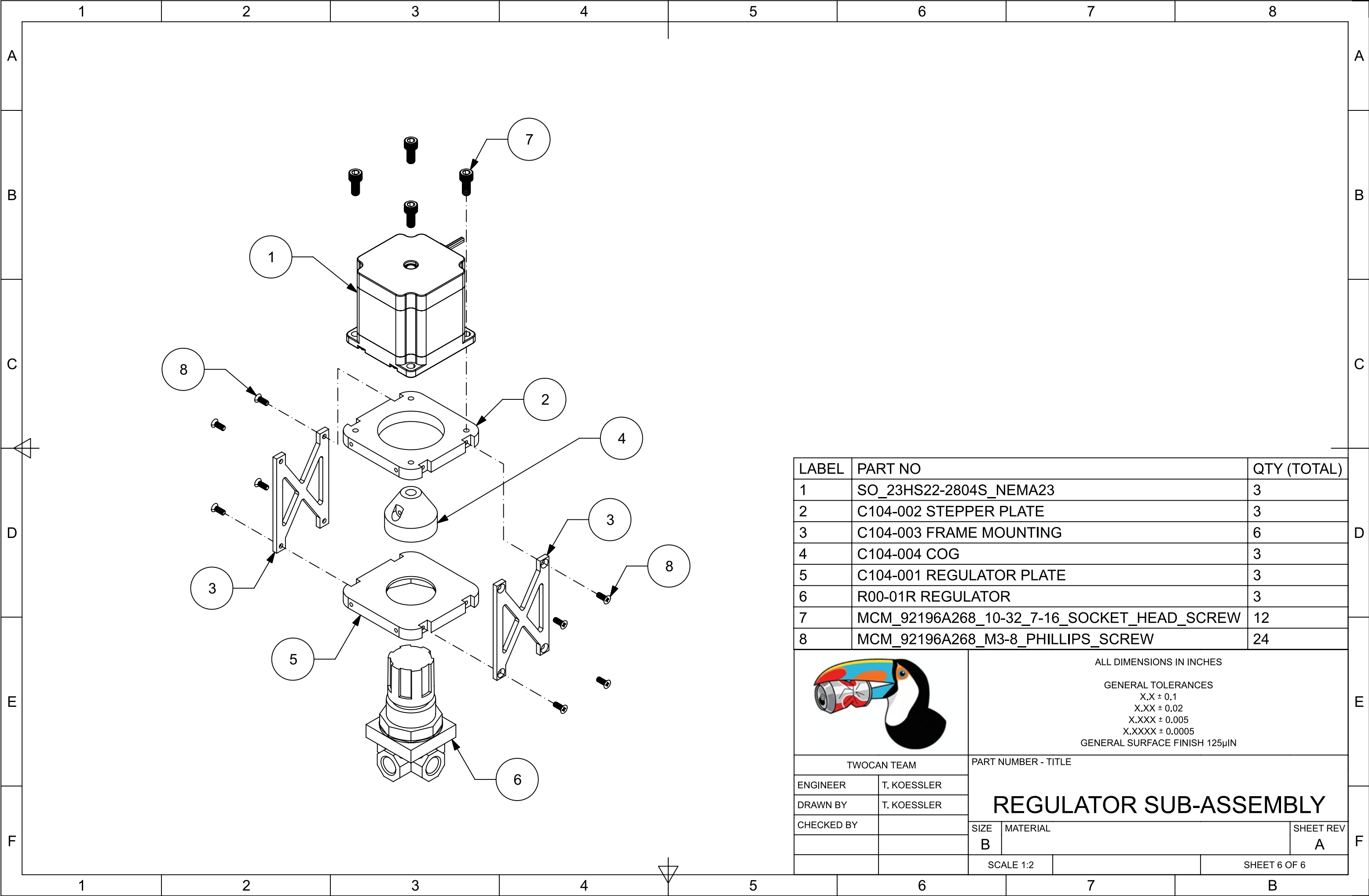
LABEL	NAME	SHEET
1	TOP FRAME ASSY	2
2	BOTTOM FRAME ASSY	3
3	ACTUATOR ASSY	4
4	PULLEY ASSY	5
5	REGULATOR ASSY	6


	ALL DIMENSIONS IN INCHES		
TWO CAN TEAM		PART NUMBER - TITLE	
ENGINEER	T. KOESSLER	OVERALL ASSEMBLY	
DRAWN BY	T. KOESSLER		
CHECKED BY			
		SIZE B	MATERIAL
		SCALE 1:6	SHEET 1 OF 6

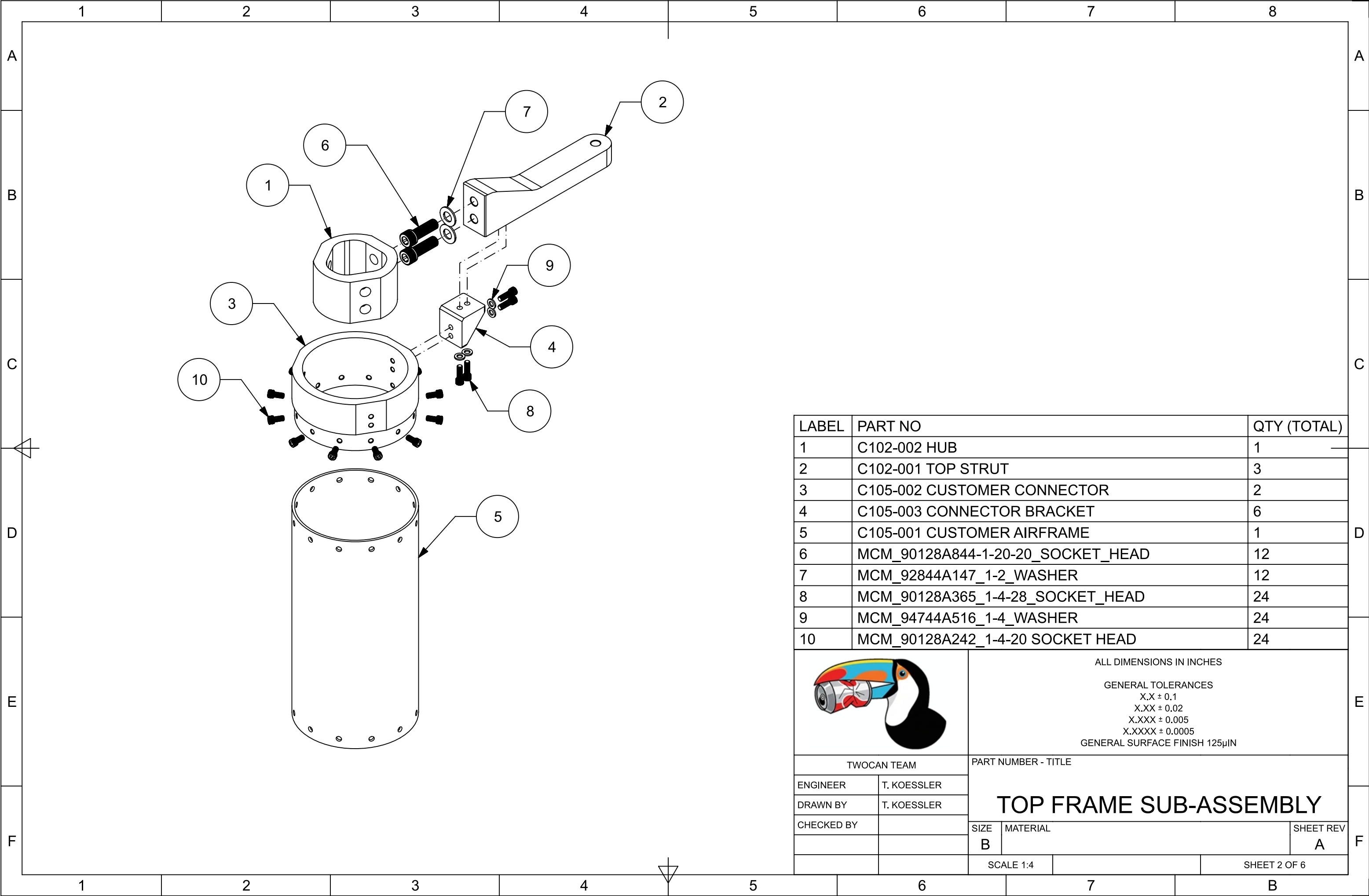


LABEL	PART NO	QTY (TOTAL)
1	C106-002 PULLEY PLATE	6
2	C106-001 PULLEY	3
3	C106-002 PULLEY PLATE	3
4	MCM_60645K16_1-2_SPHERICAL_ROD_END	3
5	MCM-94846A209_1-2-20 JAM NUT	3
6	MCM_98306A951_1-2_CLEVIS PIN	6
7	C106-004 CABLE	3
8	MCM_3494T11_THIMBLE	6
9	MCM_8947T18_QUICK_LINK	6
10	MCM-3014T491_1-2-14_EYE_BOLT	3
11	C103-006 CABLE NUT	3
12	MCM-94846A209 1-2-13 JAM NUT	3


		ALL DIMENSIONS IN INCHES	
		GENERAL TOLERANCES X.X ± 0.1 X.XX ± 0.02 X.XXX ± 0.005 X.XXXX ± 0.0005 GENERAL SURFACE FINISH 125µIN	
TWO CAN TEAM		PART NUMBER - TITLE	
ENGINEER	T. KOESSLER	CABLE SYSTEM SUB-ASSEMBLY	
DRAWN BY	T. KOESSLER		
CHECKED BY		SIZE	SHEET REV
		B	A
		SCALE 1:4	SHEET 5 OF 6



LABEL		PART NO	QTY (TOTAL)	
1		SO_23HS22-2804S_NEMA23	3	
2		C104-002 STEPPER PLATE	3	
3		C104-003 FRAME MOUNTING	6	
4		C104-004 COG	3	
5		C104-001 REGULATOR PLATE	3	
6		R00-01R REGULATOR	3	
7		MCM_92196A268_10-32_7-16_SOCKET_HEAD_SCREW	12	
8		MCM_92196A268_M3-8_PHILLIPS_SCREW	24	
			ALL DIMENSIONS IN INCHES  GENERAL TOLERANCES X.X ± 0.1 X.XX ± 0.02 X.XXX ± 0.005 X.XXXX ± 0.0005 GENERAL SURFACE FINISH 125µIN	
TWO CAN TEAM			PART NUMBER - TITLE	
ENGINEER	T. KOESSLER		REGULATOR SUB-ASSEMBLY	
DRAWN BY	T. KOESSLER			
CHECKED BY				
			SIZE B	MATERIAL
			SHEET REV A	
			SCALE 1:2	SHEET 6 OF 6



LABEL	PART NO	QTY (TOTAL)
1	C102-002 HUB	1
2	C102-001 TOP STRUT	3
3	C105-002 CUSTOMER CONNECTOR	2
4	C105-003 CONNECTOR BRACKET	6
5	C105-001 CUSTOMER AIRFRAME	1
6	MCM_90128A844-1-20-20_SOCKET_HEAD	12
7	MCM_92844A147_1-2_WASHER	12
8	MCM_90128A365_1-4-28_SOCKET_HEAD	24
9	MCM_94744A516_1-4_WASHER	24
10	MCM_90128A242_1-4-20 SOCKET HEAD	24

		ALL DIMENSIONS IN INCHES		
		GENERAL TOLERANCES X.X ± 0.1 X.XX ± 0.02 X.XXX ± 0.005 X.XXXX ± 0.0005 GENERAL SURFACE FINISH 125µIN		
TWO CAN TEAM		PART NUMBER - TITLE		
ENGINEER	T. KOESSLER	TOP FRAME SUB-ASSEMBLY		
DRAWN BY	T. KOESSLER			
CHECKED BY		SIZE	MATERIAL	SHEET REV
		B		A
		SCALE 1:4		SHEET 2 OF 6