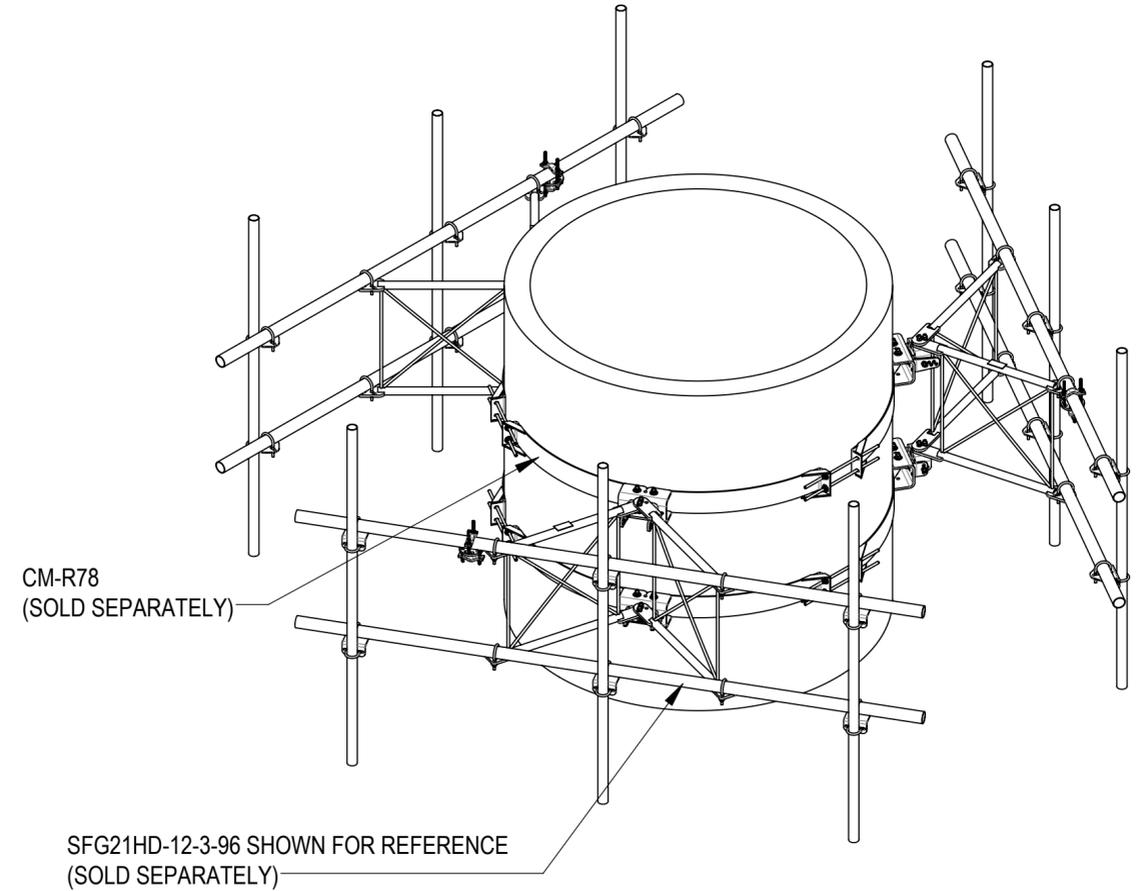
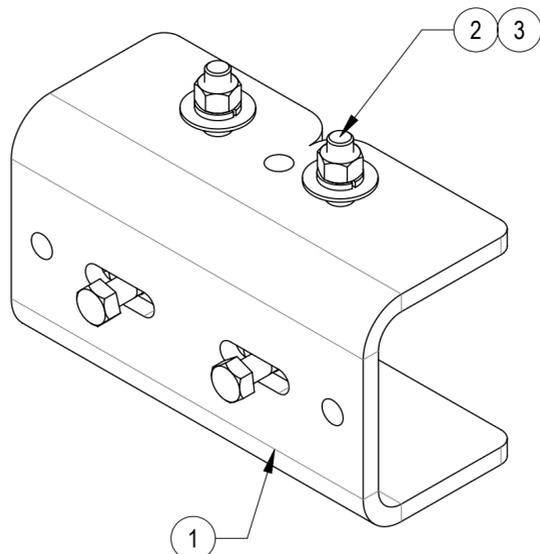
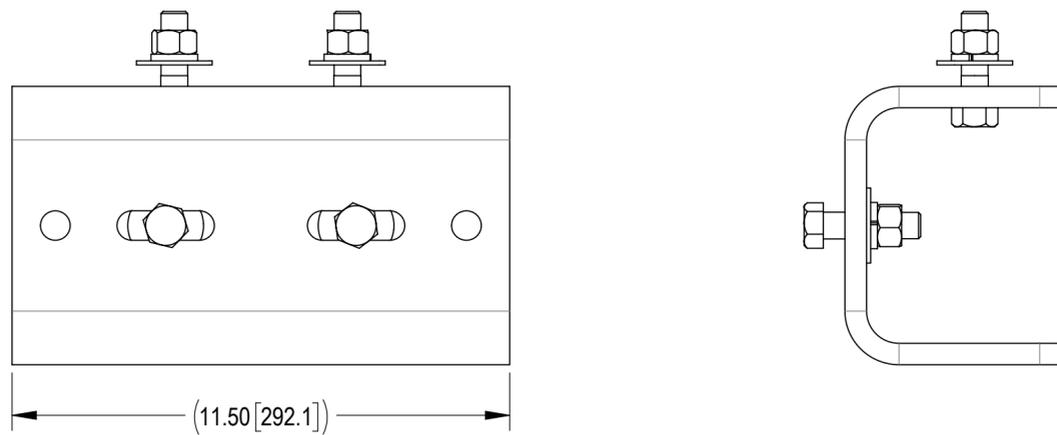


- 1.0 GENERAL NOTES  
 1.1 ALL METRIC DIMENSIONS ARE IN BRACKETS [X.X]  
 1.2 FOR PATENT INFO: <https://www.cs-pat.com>
- 2.0 DESIGN NOTES  
 2.1 ANY HAZARDS OR OBSTRUCTIONS TO THE CLIMBING FACILITY AND SAFETY CLIMB MUST BE IDENTIFIED PRIOR TO INSTALLING THE APPURTENANCE. ADDITIONAL PRODUCTS MAY BE REQUIRED TO MAINTAIN THE INTEGRITY OF THE SAFETY CLIMB. DURING INSTALLATION, TEMPORARY AND/OR PERMANENT PRECAUTIONARY MEASURES SHOULD BE TAKEN TO PRESERVE THE CLIMBING FACILITY AND/OR SAFETY CLIMB.
- 3.0 MANUFACTURING/SPECIAL REQUIREMENTS  
 3.1 TIGHTEN ALL BOLTS SECURING FLAT PLATES BY THE TURN-OF-NUT METHOD. TIGHTEN ALL U-BOLTS USING TURN-OF-NUT METHOD WITH ATTENTION TO LEAVE EQUAL DISTANCE AND EQUAL FORCE ON EACH LEG OF THE U-BOLT.
- 4.0 TEST
- 5.0 PACKAGING  
 5.1 PACKAGING SHALL MEET COMMSCOPE REQUIREMENTS PER DOCUMENT IS-PL-3005  
 5.2 PRINTED DOCUMENT TO BE PLACED INSIDE POLYBAG AND THEN IN SHIPPING CONTAINER  
 5.3 EXTRA HARDWARE MAY BE SUPPLIED, BAGGED AND SHIPPED

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	LL1090 19MAR24	EB1063 40191255CMO



**FULLY LOADED CLAMP MOUNT**

COMPONENT PART NUMBERS PROVIDED FOR ASSEMBLY PURPOSES;  
 INDIVIDUAL COMPONENTS MAY BE SHIPPED AS PARTS WITHIN AN INCLUDED KIT.

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	WEIGHT	NOTE NO.
1	MTC397524-00	BRACKET MOUNT	1	22.95 LBS	
2	GB-05225	5/8" X 2-1/4" GALV BOLT KIT	4	0.28 LBS	
3	GWF-05	5/8" GALV FLAT WASHER, 1.7OD	4	0.06 LBS	

DENSITY	24.74	lbs/in <sup>3</sup>
MASS	24.74	lbs
VOLUME	87.07	in <sup>3</sup>
SURFACE AREA	434.71	in <sup>2</sup>
HEIGHT	5.94"	
LENGTH	11.50"	
WIDTH	8.25"	

COMMSCOPE, INC. OF NORTH CAROLINA									
TOLERANCES					SAP MATERIAL MASTER				
1 PLACE .X[X] ± 0.2[6.3]		3 PLACE .XXX[X] ± 0.060[1.5]			760258156-001				
2 PLACE .XX[X] ± 0.12[3.0]		ANGLES ± 2°							
FINISH					MATERIAL				
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES INTERPRET PER ANSI Y 14.5M-1994	NAME	DATE	TITLE						
	CE LL1090	18MAR24	CUSTOM BRACKET-001,SMOKESTACK						
	RW YMENG	03/21/2024							
	AD EB1063	03/21/2024							
	RE YMENG	03/22/2024							
ECN 40191255CMO					SCALE	DOCUMENT NO.			
					1:2	760258156-001			
SIZE	Auth Group	INSL	MODEL			DRAWING			
C			VERSION	STATUS	REVISION	VERSION	STATUS	REVISION	SHEET
			00	RE	A	00	RE	A	1 OF 2

4

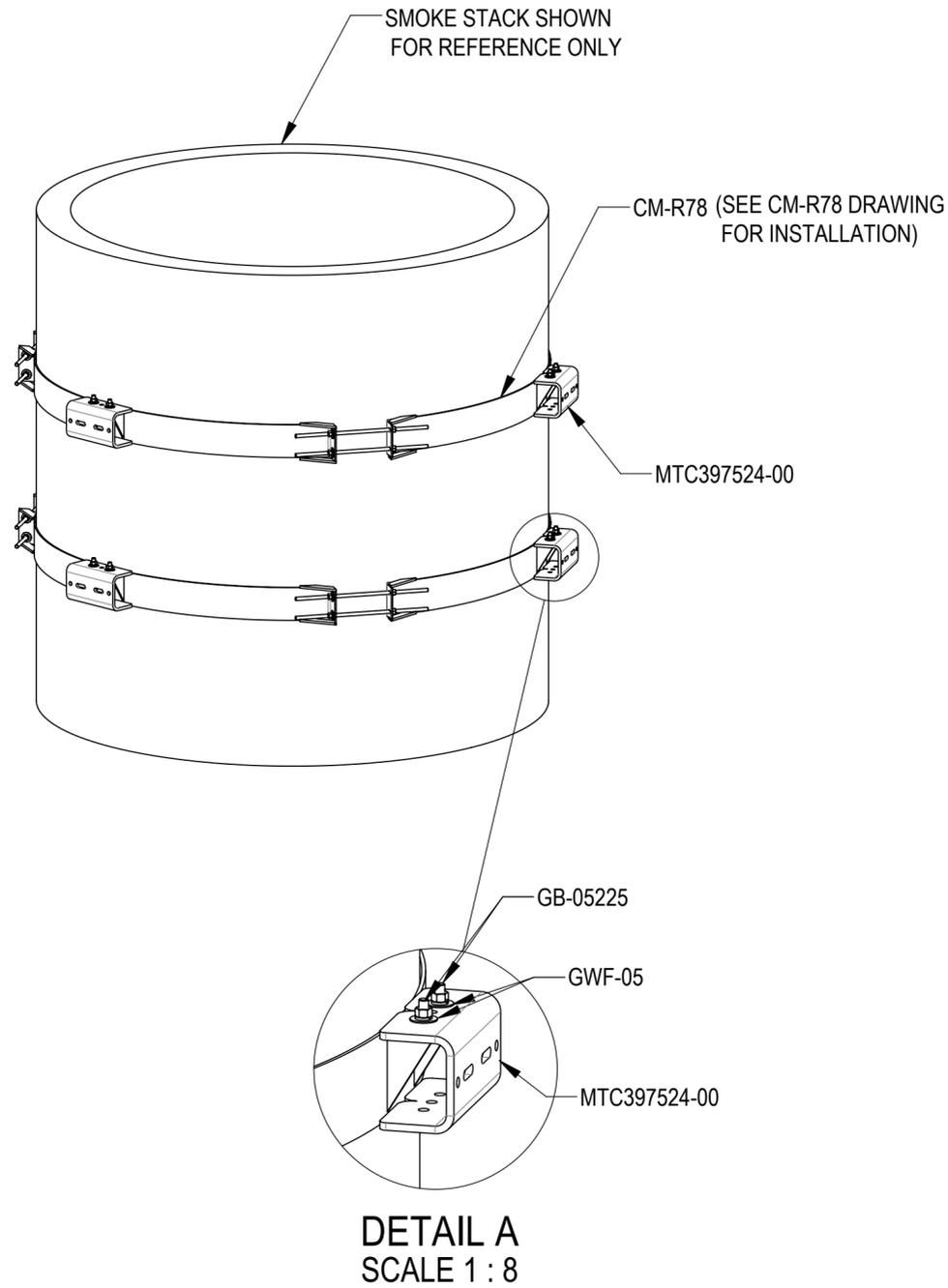
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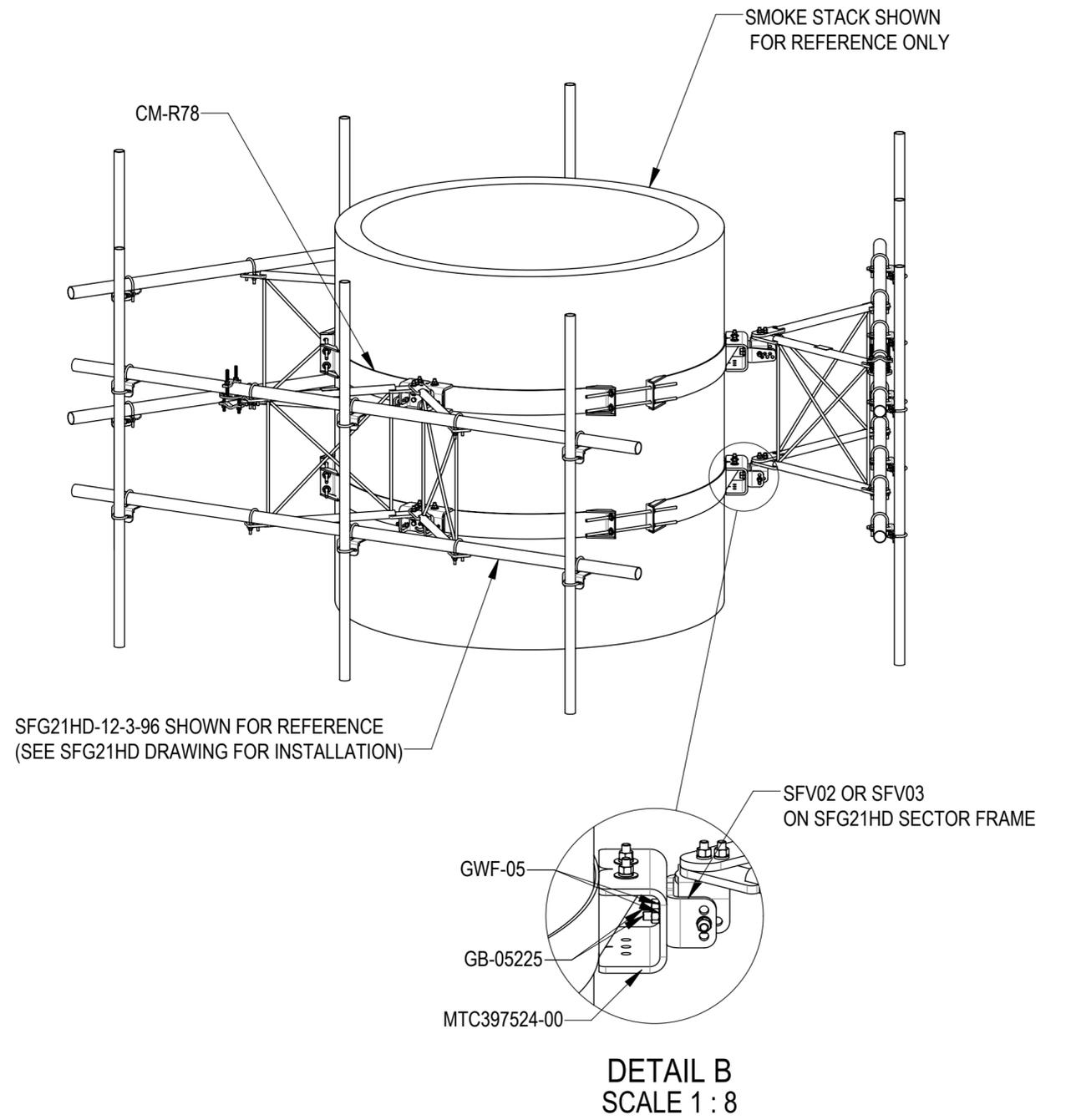
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# INSTALLATION SEQUENCE - REFERENCE ONLY

STEP 1: ATTACH BRACKET MTC397524-00 TO CM-R78 USING BOLT KITS (GB-05225) AND FLAT WASHERS (GWF-05).



STEP 2: ATTACH SFG21HD SECTOR FRAME TO MTC397524-00 BRACKET USING BOLT KITS (GB-05225) AND FLAT WASHERS (GWF-05).



## FULLY LOADED CLAMP MOUNT

COMMSCOPE, INC. OF NORTH CAROLINA				
TITLE CUSTOM BRACKET-001,SMOKESTACK				
SIZE <b>C</b>	SCALE <b>1:48</b>	DOCUMENT NO. 760258156-001		
		DRAWING		SHEET 2 OF 2
		VERSION 00	STATUS RE	

4

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