

- 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  
 3.0 MANUFACTURING/SPECIAL REQUIREMENTS

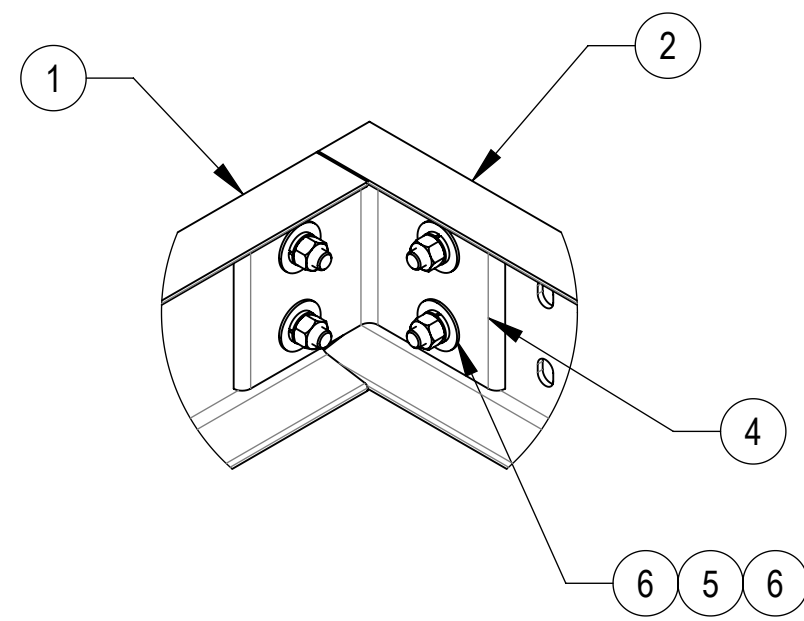
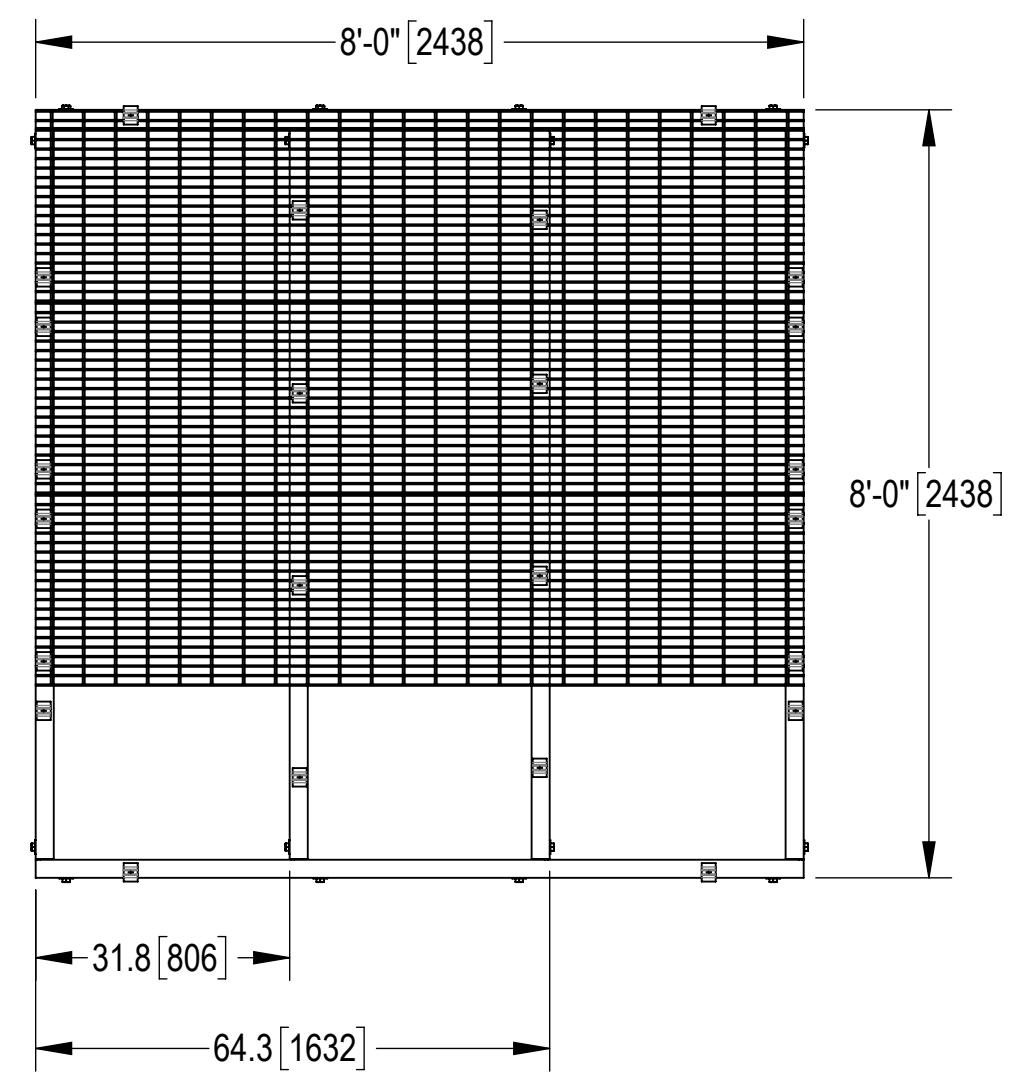
- 3.1 TIGHTEN ALL BOLTS SECURING FLAT PLATES BY THE TURN-OF-NUT METHOD. TIGHTEN ALL U-BOLTS USING TURN-OF-NUT METHOD WITH ATTENTION TO LEAVE EQUAL DISTANCE AND EQUAL FORCE ON EACH LEG OF THE U-BOLT.  
 3.2 BAR GRATING ALIGNED ACROSS CENTER CHANNELS.

4.0 TEST

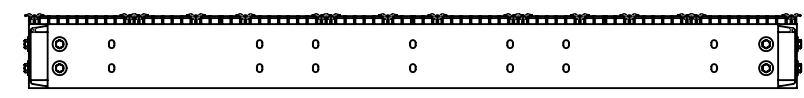
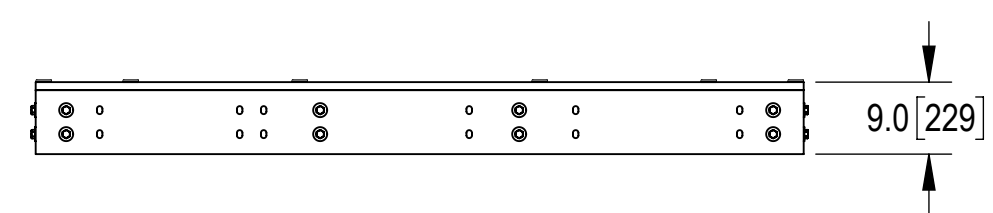
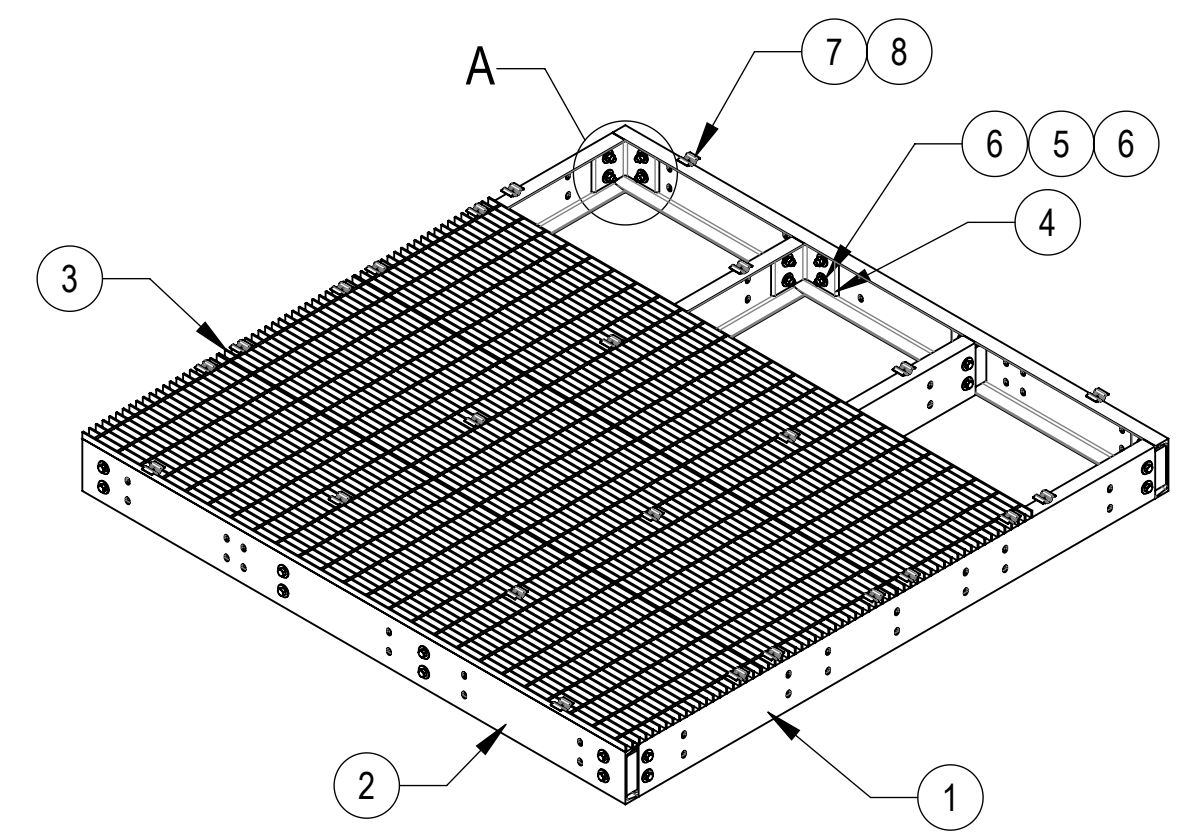
5.0 PACKAGING

- 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	DRR 24OCT11	TP
B	UPDATED DRAWING FORMAT; MTC390324 AND TS1220 WAS GCM03	LL1090 05MAR24	BCROSS 40190172CMO



DETAIL A  
SCALE 1 : 6



HIDE BAR GRATING FOR CLARITY

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	MTC7902080801	8' CENTER CHANNEL	4	86.21 LBS	
2	MTC7902080805	8' SIDE CHANNEL C8 X 11.5#	2	90.60 LBS	
3	MTC7902080803	24" X 96" BAR GRATING	4	114.17 LBS	
4	MTC790203	CHANNEL ADAPTER ANGLE	8	7.07 LBS	
5	GB-05205	5/8" X 2" GALV BOLT KIT	32	0.26 LBS	
6	GWF-05	5/8" GALV FLAT WASHER, 1.70D	64	0.06 LBS	
7	MTC390324	BAR GRATING CLIP	24	0.17 LBS	
8	TS1220	12-24 X 2" SELF DRILLING SCREW	24	0.03 LBS	

DENSITY		lbs/in <sup>3</sup>
MASS	1059.41	lbs
VOLUME	3745.11	in <sup>3</sup>
SURFACE AREA	36294.64	in <sup>2</sup>
HEIGHT	9.0"	
LENGTH	96.0"	
WIDTH	96.0"	

<b>COMMSCOPE, INC. OF NORTH CAROLINA</b>			
TOLERANCES		SAP MATERIAL MASTER	
1 PLACE .X[X] ± 0.12[3.0]	3 PLACE .XXX[X] ± 0.031[0.8]	<b>EQ-P0808-B</b>	
2 PLACE .XX[X] ± 0.06[1.5]	ANGLES ± 2°		
FINISH		MATERIAL	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES INTERPRET PER ANSI Y 14.5M-1994	NAME	DATE	TITLE
	CE DRR	24OCT11	<b>8' X 8' PLATFORM BASE</b>
	RW LL1090	03/12/2024	
	AD YW1045	03/18/2024	
	RE YMENG	04/02/2024	
ECN 40190172CMO			SCALE DOCUMENT NO.
			<b>1:24 EQ-P0808-B</b>
SIZE	Auth Group INSL	MODEL	
<b>C</b>		VERSION	STATUS
		01	RE
		DRAWING	
VERSION	STATUS	REVISION	REVISION
00	RE	B	B
			SHEET
			1 OF 1