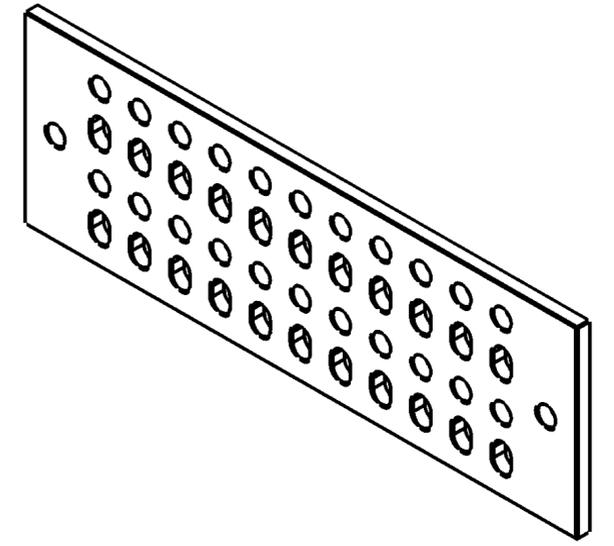
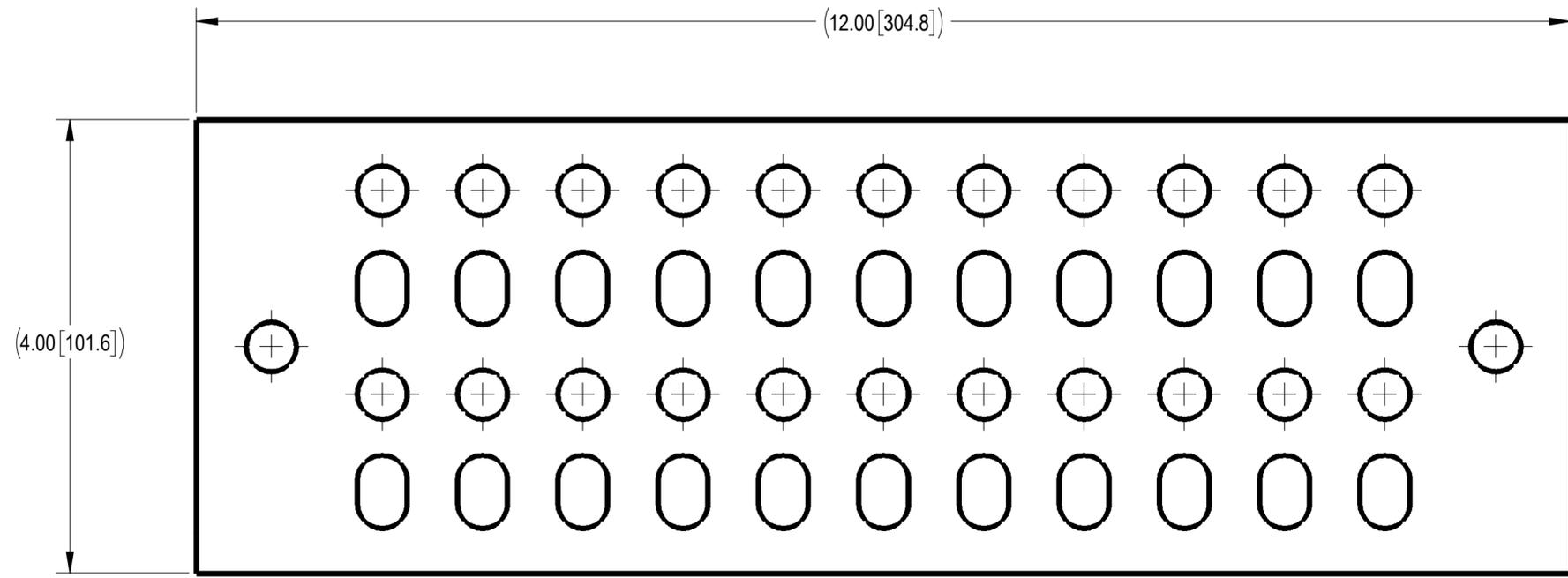


- 1.0 GENERAL NOTES
 1.1 ALL METRIC DIMENSIONS ARE IN BRACKETS [X. X]
 1.2 FOR PATENT INFO: <https://www.cs-pat.com>
 2.0 DESIGN NOTES
 3.0 MANUFACTURING/SPECIAL REQUIREMENTS
 3.1 AT ASSEMBLY, TIGHTEN ALL MOUNTING BOLTS SNUG TIGHT, DEFINED AS THE CONDITION OBTAINED WITH THE FULL EFFORT OF AN ASSEMBLER USING AN ORDINARY SPUD WRENCH TO BRING THE CONNECTING SURFACES INTO FIRM CONTACT
 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

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	AG1119 15DEC23	RW1043 40185290CMO



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

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	NOTES
1	MTC977301	GROUND BUS BAR, 4"X12", GALV	1	5.2

DENSITY	0.28	lbs/in ³
MASS	2.76	lbs
VOLUME	9.78	in ³
SURFACE AREA	104.31	in ²
HEIGHT	4.0	
LENGTH	12.0	
WIDTH	0.25	

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]			UGB-0412-G						
2 PLACE .XX[X] ± 0.12[3.0]			ANGLES ± 2°			FINISH STEEL, GALVANIZED						
MATERIAL SEE BOM						UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES INTERPRET PER ANSI Y 14.5M-1994						
		NAME		DATE		TITLE						
CE		LL1090		30OCT23		GALV GROUND BAR: 4X12" NO/HRDWR						
RW		AG1119		12/14/2023								
AD		RW1043		12/14/2023								
RE		AG1119		12/14/2023								
ECN		40185280CMO										
SCALE		DOCUMENT NO.										
1:2		UGB-0412-G										
SIZE		Auth Group		INSL		MODEL			DRAWING			SHEET 1 OF 1
C						VERSION			REVISION			
						01			RE E 00			