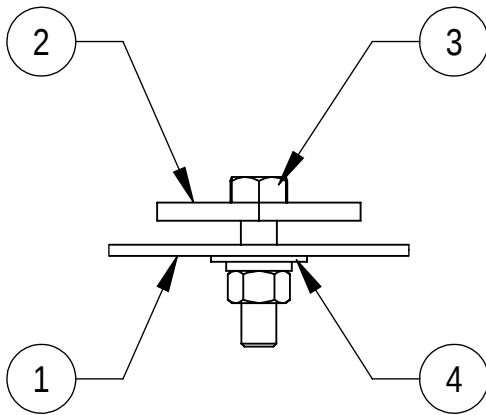
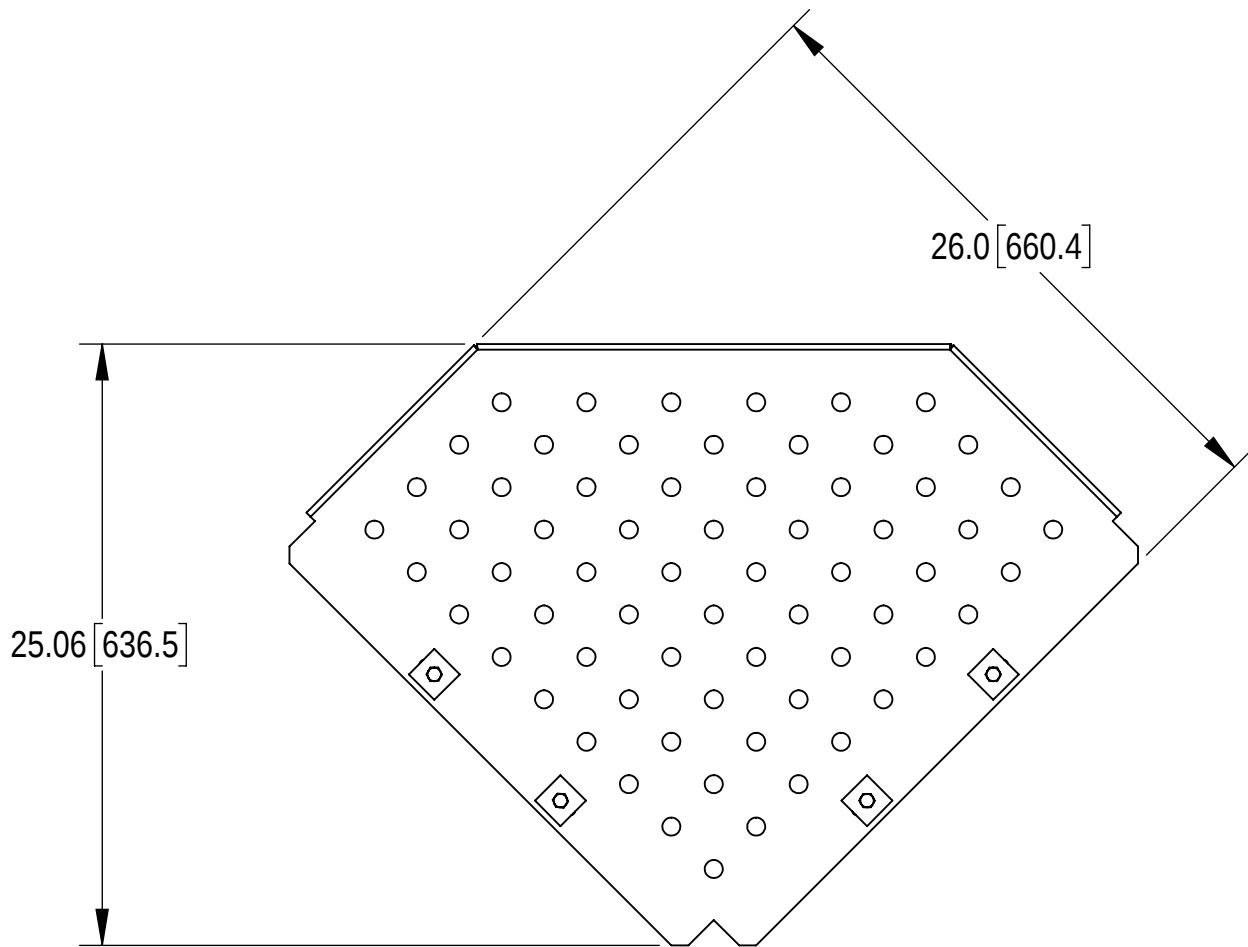
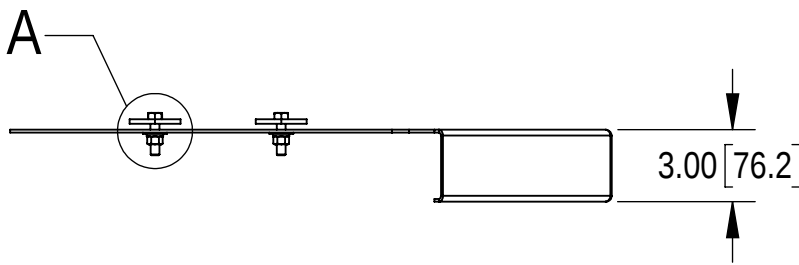
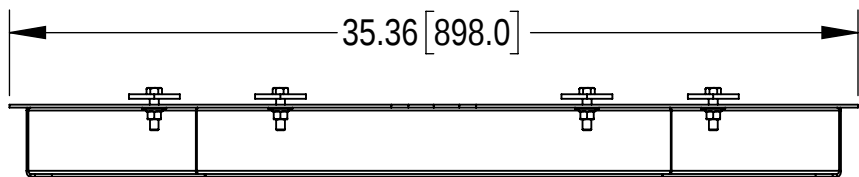
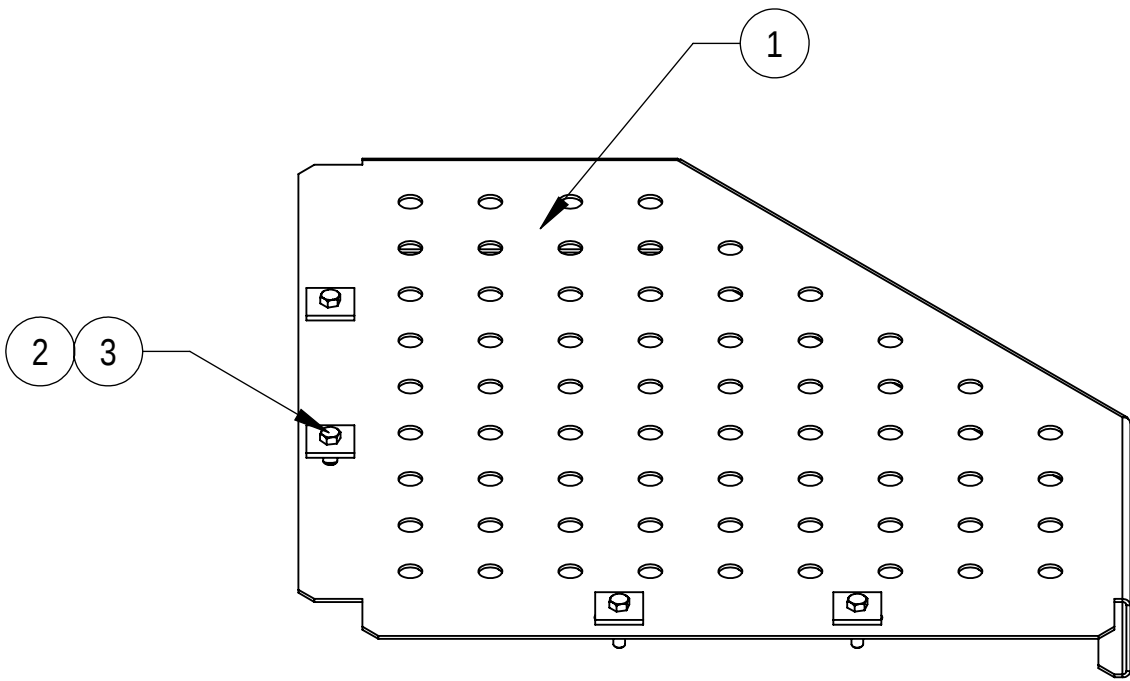


- 1.0 GENERAL NOTES
- 1.1 ALL METRIC DIMENSIONS ARE IN BRACKETS [X. X]
- 1.2 FOR PATENT INFO: <https://www.adwpat.com>
- 2.0 DESIGN NOTES
- 3.0 MANUFACTURING/SPECIAL REQUIREMENTS
- 3.1 TIGHTEN ALL BOLTS 3/8" OR LARGER SECURING FLAT PLATES SNUG TIGHT.
- 3.2 SNUG TIGHT IS DEFINED AS THE CONDITION OBTAINED WITH A FEW IMPACTS OF AN IMPACT WRENCH OR THE FULL EFFORT OF AN INSTALLER USING AN ORDINARY SPUD WRENCH TO BRING THE CONNECTED LAYERS (PLIES) OF STEEL INTO FULL CONTACT.
- 3.3 FOR BOLTS IN A PATTERN, TIGHTEN IN A CRISS-CROSS OR STAR SEQUENCE, INCREASING TORQUE IN GRADUAL STEPS UNTIL SNUG TIGHT.
- 4.0 TEST
- 5.0 PACKAGING
- 5.1 PACKAGING SHALL MEET ANDREW 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	ACG 19FEB03	TP
B	REDRAWN IN SOLIDWORKS	AW 03MAR06	TP
C	REDESIGN	MSM 08JUL12	TP
D	UPDATE DIMENSIONS	MSM 17FEB14	TP
E	UPDATED DRAWING TO NEW FORMAT	YC1059 02FEB26	BA1025 50106779AMO



DETAIL A
SCALE 1 : 2



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

ITEM	PART NO.	DESCRIPTION	QTY.	WEIGHT	NOTE NO.
1	WBCF9012	24" 90 ° WAVEGUIDE CORNER FILLER	1	22.66 LBS	
2	MT-387	SQUARE WASHER 1-1/2"X1-1/2" W/ 7/16 HOLE	4	0.11 LBS	
3	GB-03145	3/8" X 1-1/2" GALV BOLT KIT	4	0.07 LBS	
4	GW-03	3/8" GALV FLAT WASHER	4	0.01 LBS	

DENSITY	MASS	23.50	lbs/in ³
VOLUME	83.41		in ³
SURFACE AREA	1443.98		in ²
HEIGHT	3.7"		
LENGTH	35.4"		
WIDTH	25.1"		

**ANDREW**® an Amphenol company

TOLERANCES			SAP MATERIAL MASTER				
1 PLACE	.X[X] ± 0.12[3.0]	3 PLACE	.XXX[X] ± 0.030[0.8]	WB-CF90			
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 WAVEGUIDE BRIDGE CORNER FILLER, 90 DEG			
	CE	ACG	19FEB03				
	RW	YC1059	02/10/2026				
	AD	YMENG	02/13/2026				
	RE	YMENG	02/23/2026	SCALE 1:8 DOCUMENT NO. WB-CF90			
	ECN 50106779AMO						
SIZE		Auth Group	INSL	MODEL			
C			VERSION		DRAWING		
			01	RE	E	01	
				STATUS	REVISION	SHEET	
				RE	E	1 OF 1	

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