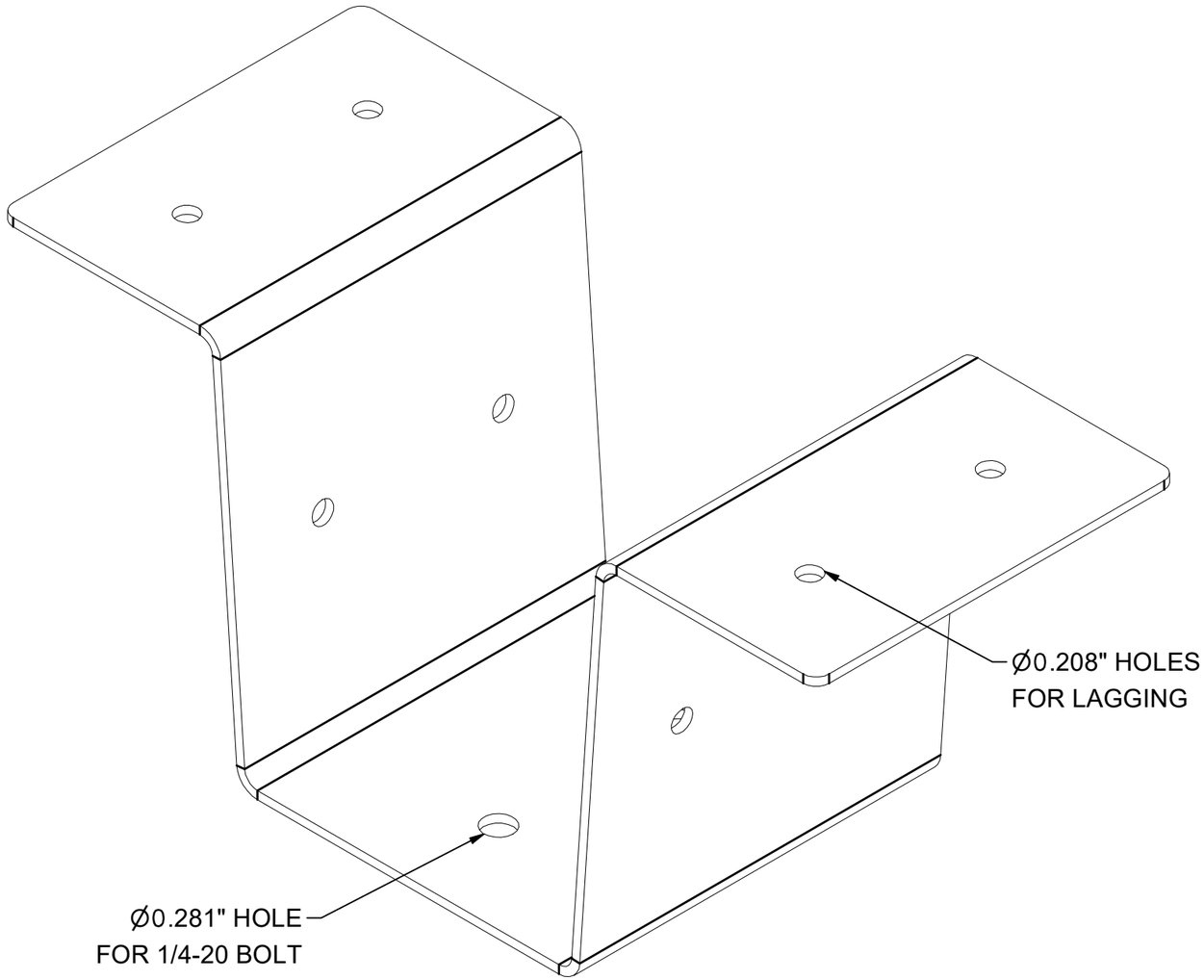
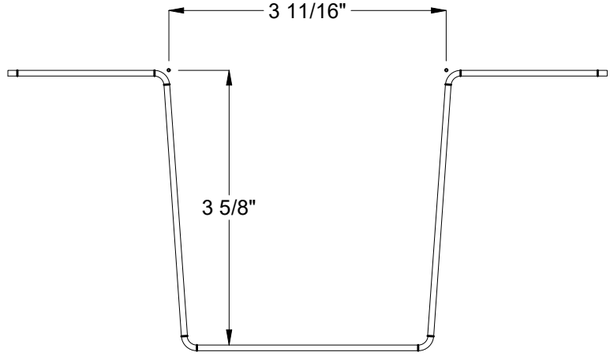
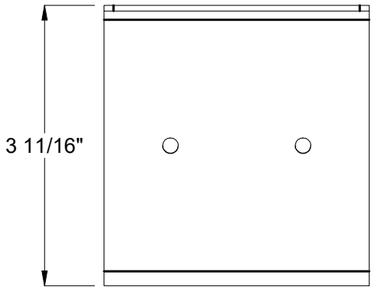
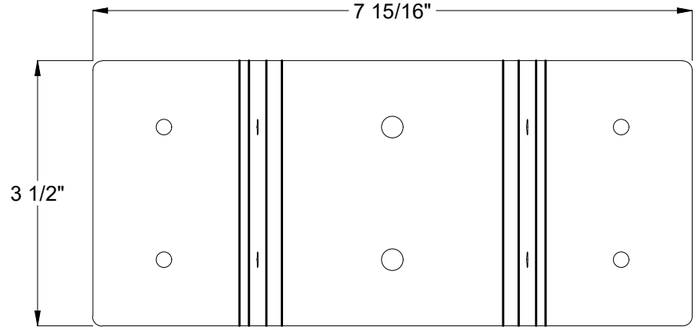


FOR 4X4 POST CONCRETE 200075512







200094624.idw

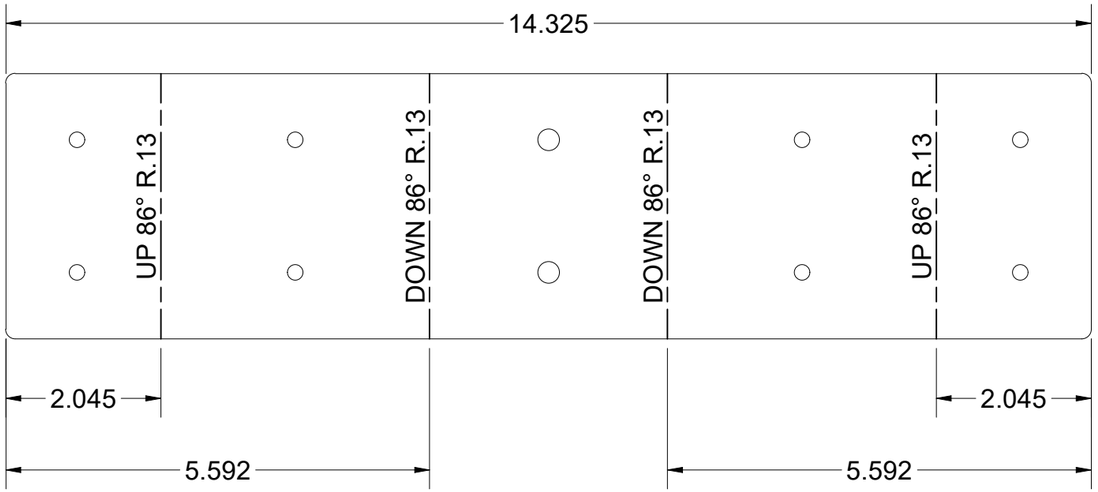
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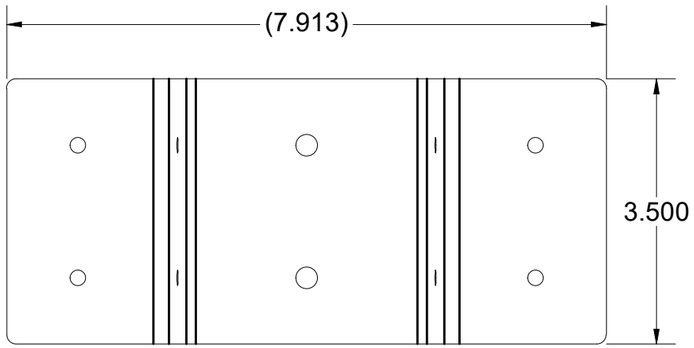
SURFACE:	Smooth	FINISH:	Raw
WEIGHT:	1.14 lbs	MARKING:	

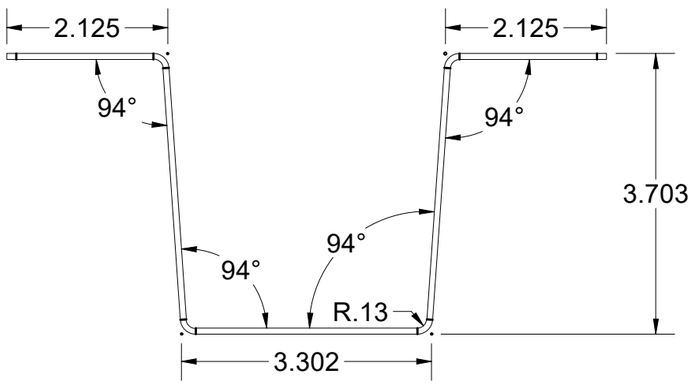
Infrastructure
JENSEN
450 E. GLENDALE AVE. SPARKS. NV 89431
775-352-2716 FAX: 755-358-8127
JENSENMETALTECH.COM

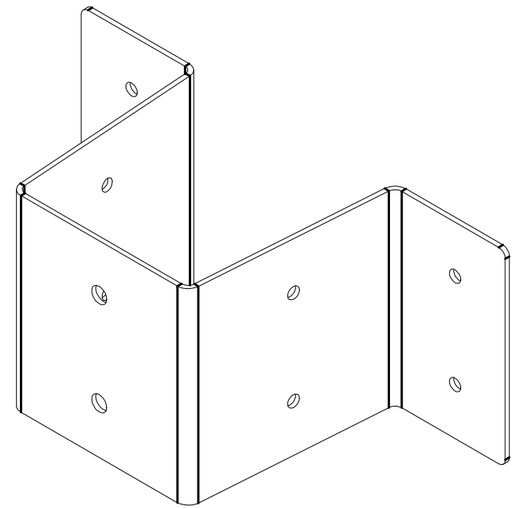
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DESCRIPTION:	4x4 Harvest Pillar Bracket 4x4 Harvest Pillar Bracket	REV:	A-1-6
PART NUMBER:	200094624	DRAWN BY:	R. Dohr
CREATED:	10/15/2024	MODIFIED:	12/10/2025
		SHEET:	1









200094624.idw

REVISION HISTORY	
DESCRIPTION	DATE
INCREASED BASE FLANGE WIDTH BY ~1/8"	10/28/2024
INCREASED BOLT DOWN FLANGE LENGTHS BY 3/4" EACH	12/16/24
SWAPPED TO GR80 11GA MATERIAL; REMOVED LARGE FLANGE HOLES AND REDUCED WEB HOLE DIAMETERS TO MATCH FLANGE HOLES; REDUCED OVERALL HEIGHT BY 1/8" TO ACCOUNT FOR VARYING POST DIMENSIONS; ADDED "PLATED" FINISH	7/31/2025
ADDED THROUGH HOLE FOR 1/4-20 BOLT	8/1/2025
INCREASED OPENING WIDTH BY 1/8"	9/18/2025
SWITCHED BACK TO A 94 DEGREE BEND. INCREASED BASE FLANGE LENGTH BY ANOTHER 1/8"	10/14/2025
DECREASED BASE FLANGE LENGTH BY 1/32"	11/7/2025
REVERTED TO PRE-GALVED 14GA MATERIAL. REVERTED TO 12/16/24 FLANGE DIMENSIONS, WITH THE EXCEPTION OF REDUCING OVERALL HEIGHT BY 1/8" TO ACCOUNT FOR VARYING POST DIMENSIONS. INCREASED FLANGE WIDTH FROM 1.75" TO 3.5". REVERTED TO RAW FINISH.	12/2/2025
CHANGED MOUNTING HOLES TO NEW LOCATION TO MATCH INCREASED WIDTH FOR PRODUCTION RUN	12/10/2025

BEND TABLE

BEND RADIUS	V-OPENING	BEND ANGLE	BEND DEDUCTION
0.125	1	84	0.16

MATERIAL IFS: 100007815

MATERIAL THK: 0.078

MAT DESCRIPTION: SHT STL G90 GA-14 GALV .078

Infrastructure JENSEN
450 E. GLENDALE AVE. SPARKS. NV 89431
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JENSENMETALTECH.COM

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NAME & DESCRIPTION: 200094624 — 4x4 Harvest Pillar Bracket

REV: A-1-6

WEIGHT: 1.143 lbmass

DRAWN BY: R. Dohr

CREATED: 10/15/2024

MODIFIED: 12/10/2025

SHEET: 2 OF 2