

1. Machined surfaces $\perp .001$ in 12" $\parallel .002$ in 12" $\square .001$ in 12"
2. Deburr and break all sharp edges.

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Technical drawing of a lifting ring assembly. The drawing shows a cross-section of the assembly with various dimensions and specifications.

Dimensions:

- Overall width: 24.803
- Overall height: 24.803
- Inner width: 12.402
- Inner height: 12.402
- Top flange thickness: 11.500
- Bottom flange thickness: 11.500
- Top flange width: 10 11/16"
- Bottom flange width: 10 11/16"
- Top flange height: 5.750
- Bottom flange height: 5.750
- Top flange width: 1 3/16"
- Bottom flange width: 1 3/16"
- Top flange height: 0
- Bottom flange height: 0
- Top flange width: 1 3/16"
- Bottom flange width: 1 3/16"
- Top flange height: 5.750
- Bottom flange height: 5.750
- Top flange width: 10 11/16"
- Bottom flange width: 10 11/16"
- Top flange height: 11.500
- Bottom flange height: 11.500

Specifications:

- 10X Tap Drill $\phi .201 \downarrow 3/4"$
- 1/4-20 UNC-2B $\downarrow 1/2"$
- Drill $\phi 27/64" \downarrow 1-3/8"$
- 1/2-13 UNC-2B $\downarrow 1"$
- For Lifting Rings 2X

Notes:

- 2.76 x 45 4X

[illegible][illegible]

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES ARE:

FRACTIONS	DECIMALS	ANGLES
$\pm 1/32$	$.XX \pm .015$	$\pm 5^\circ$
	$.XXX \pm .005$	
	$.XXXX \pm .0005$	

DRAWN ZGG	DATE 05/26/20
MATERIAL 713	WEIGHT(POUNDS) 650.9
STYLE TC	DISPOSITION Released

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SIZE	Part Name
A	D102542-630DMG

REV.