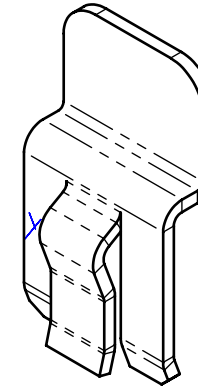


- DO NOT ALTER THIS DRAWING.
- THIS IS A REFERENCE DRAWING ONLY.
- SEE SolidWorks FILE FOR DETAILS
- IF IN DOUBT ASK.

- REMOVE ALL BURRS AND SHARP EDGES.
- CLEAN AND FULLY DEGREASE.
- ALL WELDS TO BE DRESSED FLUSH.
- BLANK DRAWING -  
K FACTOR = 0.5, INSIDE BEND RADIUS = 1 X GAUGE



ISSUE:	DATE:	CHANGE:
-	00.00.0000	-



Technical drawing of a mechanical part showing three views: front, top, and side. The front view is a complex shape with multiple bends and angles. The top view shows a rectangular base with rounded corners. The side view shows a cross-section of the part. Dimensions are given in millimeters.

**Front View Dimensions:**

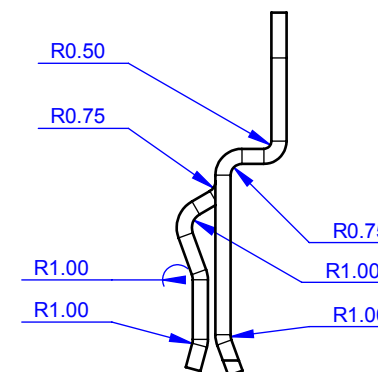
- Overall height:  $24.00 \pm 0.1$
- Overall width:  $4.70$
- Wall thickness:  $1.00 \pm 0.04$
- Top horizontal segment:  $4.70$
- Vertical segment:  $9.00$
- Horizontal segment:  $2.15$
- Vertical segment:  $4.66$
- Horizontal segment:  $1.86$
- Vertical segment:  $4.72$
- Horizontal segment:  $0.50 \pm 0.1$
- Angles:  $90^\circ$ ,  $120^\circ$ ,  $100^\circ$ ,  $145^\circ$ ,  $20^\circ$ ,  $15^\circ$
- Radius:  $R3.00$

**Top View Dimensions:**

- Overall width:  $13.00 - 0.1$
- Overall height:  $1.00 \times 45^\circ$
- Radius:  $R3.00$
- Horizontal segments:  $4.00$ ,  $5.00$ ,  $4.00$

**Side View Dimensions:**

- Overall width:  $4.70$
- Overall height:  $24.00 \pm 0.1$
- Wall thickness:  $1.00 \pm 0.04$
- Top horizontal segment:  $4.70$
- Vertical segment:  $9.00$
- Horizontal segment:  $2.15$
- Vertical segment:  $4.66$
- Horizontal segment:  $1.86$
- Vertical segment:  $4.72$
- Horizontal segment:  $0.50 \pm 0.1$
- Angles:  $90^\circ$ ,  $120^\circ$ ,  $100^\circ$ ,  $145^\circ$ ,  $20^\circ$ ,  $15^\circ$
- Radius:  $R3.00$



TITLE: Plug to Casing earth Blade for Powertrack		
PART REFERENCE: ZUF0305		
Client DWG No. SK3593	SHEET No.	A3
RA DWG No. RA 1059-018 PT	1 of 1	

MATERIAL: <b>Brass CZ108 Half Hard</b>		DRAWN:
FINISH: <b>Silver Plate to 8 Microns Thickness</b>		<b>NDR</b>
<b>PLASTECH Ltd.</b> Unit 4, Ricebridge Works, Brighton Road Bolney, West Sussex, England - RH17 5NA TEL: 01444 881960    FAX: 01444 881244 E-MAIL: mark@plastch.com WEB: www.plastch.com	Tolerances:  Whole numbers $\pm 0.4$ 1 decimal place $\pm 0.2$ 2 decimal places $\pm 0.05$	CHECKED:
	Angles $\pm 1^\circ$ Unless Stated	SCALE: <b>2:1@A3</b>
THIS DRAWING MUST NOT BE USED FOR MANUFACTURE UNLESS SPECIFICALLY STATED.		DATE: <b>01/06/2008</b>
THIS DRAWING IS CONFIDENTIAL AND MUST NOT BE COPIED OR DISCLOSED WITHOUT PRIOR WRITTEN CONSENT.	DIMENSIONS IN mm	PROJECT No. <b>RA 1059</b>