

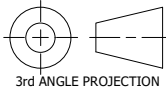
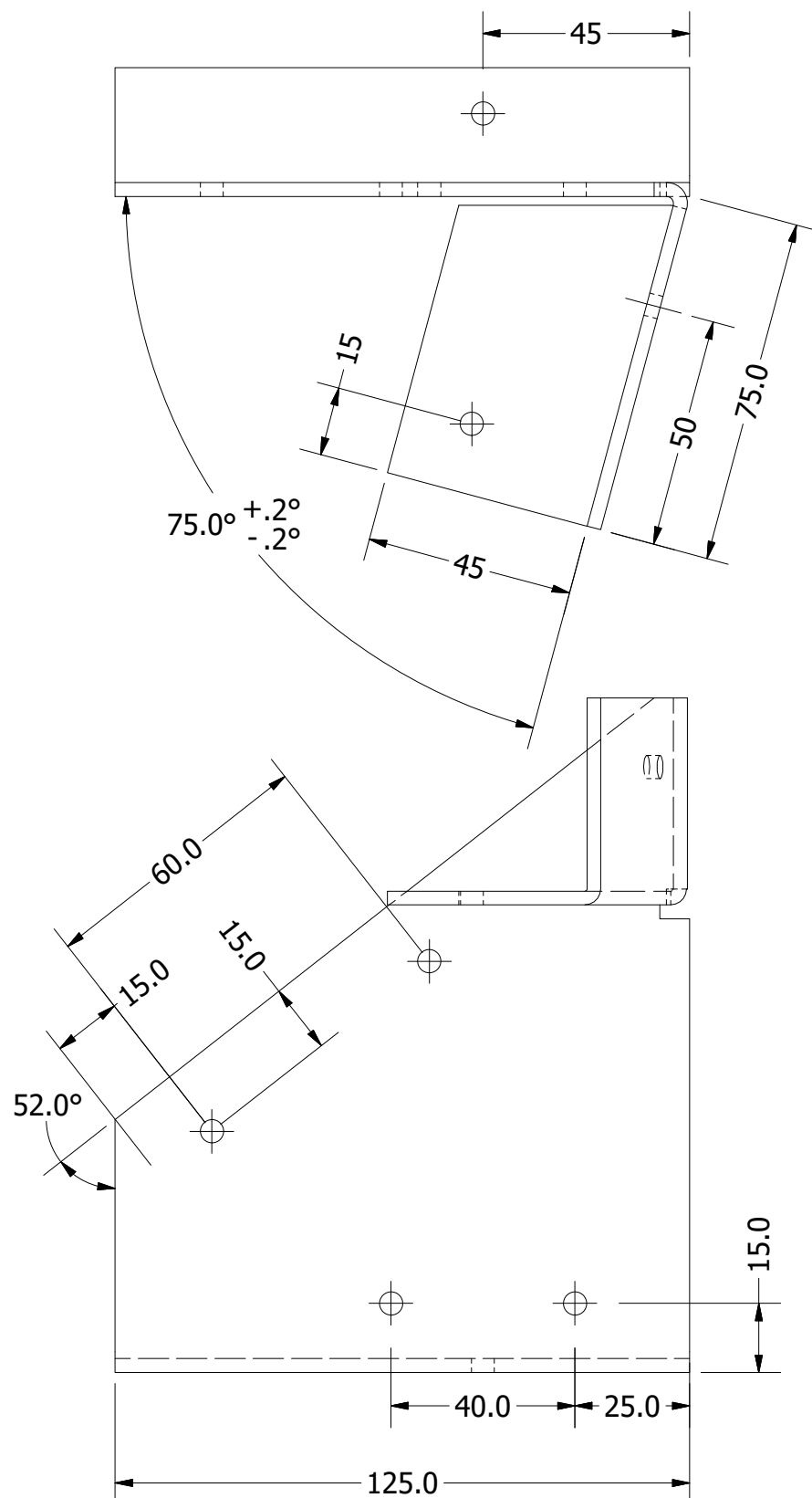


NOTES:
1) Spot welding of Item 2 to Item 1 required.
2) Shop welding of Item 3 to Item 1 required on vertical join shown

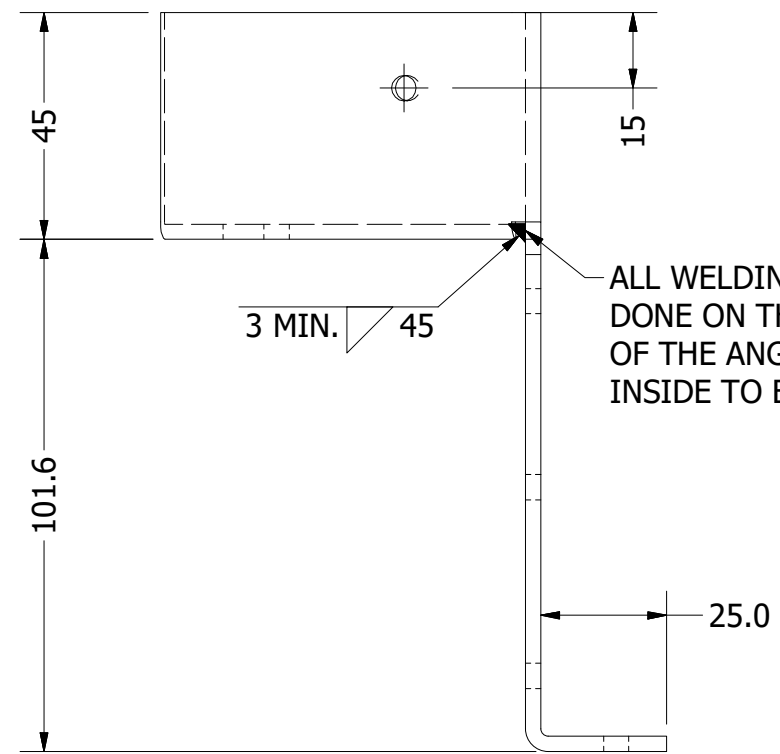
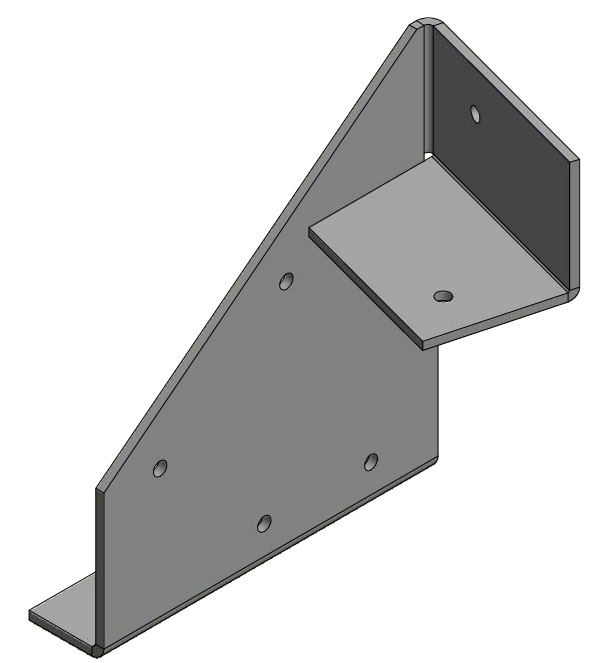
PARTS LIST				
ITEM	QTY	DESCRIPTION		
1	1	RIM HOLDER		
2	1	HORIZONTAL SPACER		
3	1	DIAGONAL SUPPORT PIECE		
This document is the property of SKA SA and shall not be used, reproduced, transmitted or disclosed without prior written permission.				ISSUED FOR INFORMATION ONLY
DRAWN KA ROSIE		2016/02/09	SKA SA - HERA PROJECT	
CHECKED				
APPROVED D DEBOER				
			TITLE ENDCAP - RIGHT	
 		SIZE A3		DWG NO H1PE-R
		SCALE 1 / 2	SHEET 1 OF 5	
				REV D

REVISION HISTORY		
REV	DESCRIPTION	DATE
D	ADDED WELDING DETAIL	2016/02/09
C	ADDED WELDING DETAIL	2015/07/14
B	DESIGN MODIFCATION DUE TO MATERIAL UNAVAILABILITY	2015/05/27
A	FIRST ISSUE	2015/04/29





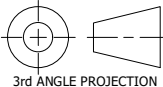
ITEM 1

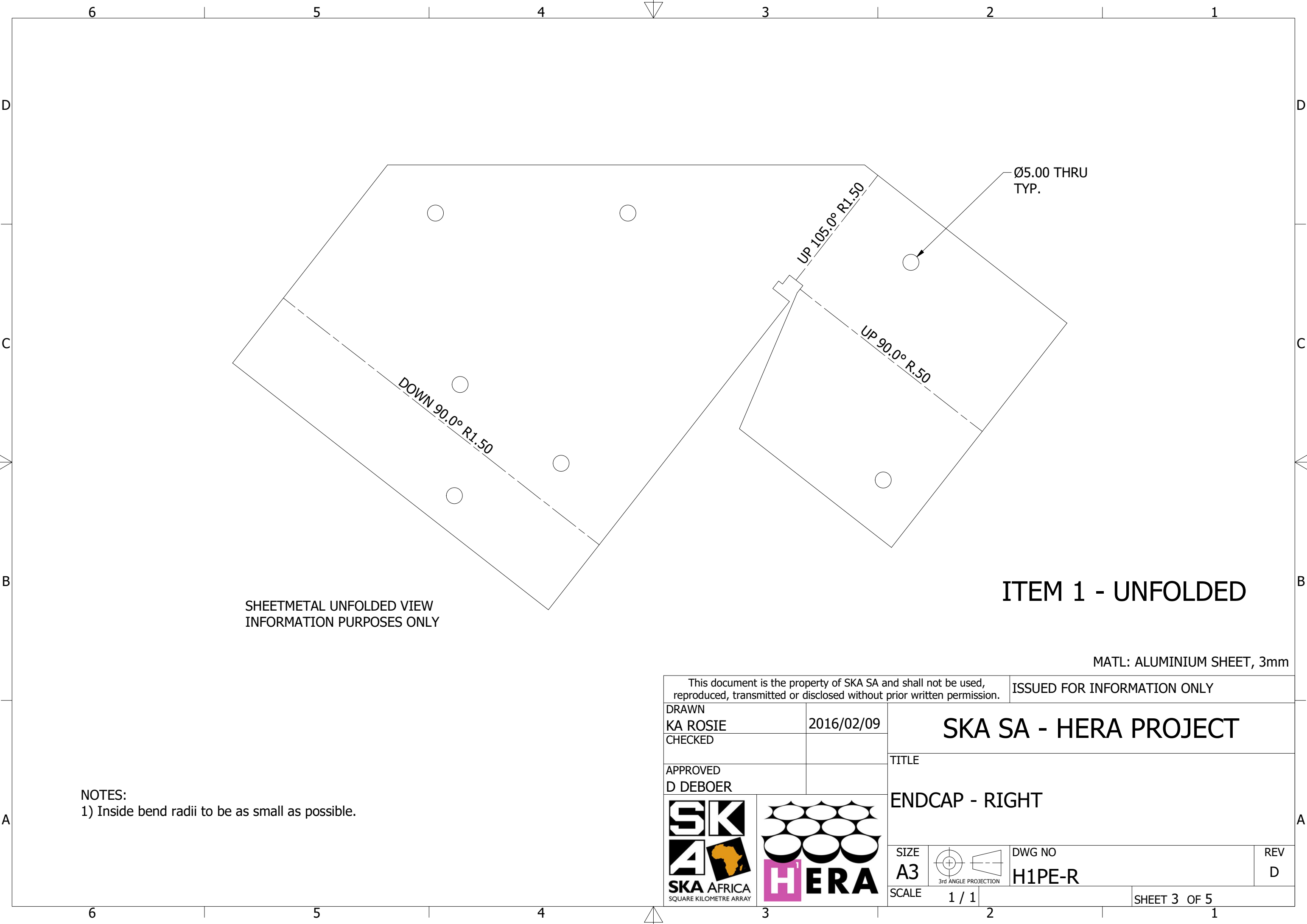
- NOTES:
- 1) All dims in mm unless otherwise specified.
 - 2) All tolerances $\pm 0.1\text{mm}$ unless otherwise specified.
 - 3) Inside bend radii to be as small as possible.



ALL WELDING TO BE
DONE ON THE OUTSIDE
OF THE ANGLE PROFILE -
INSIDE TO BE FLUSH

MATL: ALUMINIUM SHEET, 3mm

This document is the property of SKA SA and shall not be used, reproduced, transmitted or disclosed without prior written permission.		ISSUED FOR INFORMATION ONLY			
DRAWN KA ROSIE	2016/02/09	SKA SA - HERA PROJECT			
CHECKED					
APPROVED D DEBOER		TITLE			
<div><div> SKA AFRICA SQUARE KILOMETRE ARRAY</div><div></div></div>		ENDCAP - RIGHT			
		SIZE A3	 3rd ANGLE PROJECTION	DWG NO H1PE-R	REV D
		SCALE 1 / 1.5	SHEET 2 OF 5		



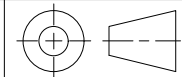


SHEETMETAL UNFOLDED VIEW
INFORMATION PURPOSES ONLY

ITEM 1 - UNFOLDED

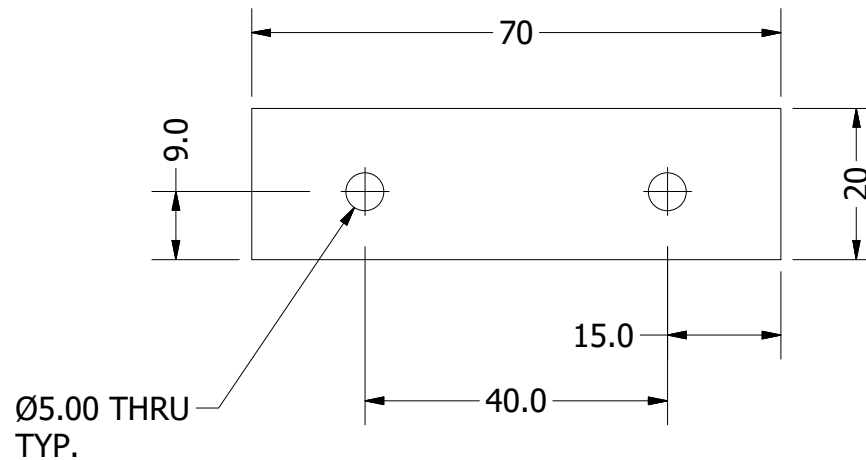
MATL: ALUMINIUM SHEET, 3mm

NOTES:
1) Inside bend radii to be as small as possible.

This document is the property of SKA SA and shall not be used, reproduced, transmitted or disclosed without prior written permission.		ISSUED FOR INFORMATION ONLY	
DRAWN KA ROSIE CHECKED	2016/02/09	SKA SA - HERA PROJECT	
APPROVED D DEBOER			
 		TITLE	
		ENDCAP - RIGHT	
		SIZE A3	 3rd ANGLE PROJECTION
SCALE 1 / 1		SHEET 3 OF 5	

NOTES:

- 1) All dims in mm unless otherwise specified.
- 2) All tolerances $\pm 0.1\text{mm}$ unless otherwise specified.
- 3) Remove all sharp corners.



ITEM 2

MATL: ALUMINIUM SHEET, 3mm

This document is the property of SKA SA and shall not be used, reproduced, transmitted or disclosed without prior written permission.

ISSUED FOR INFORMATION ONLY

DRAWN

KA ROSIE

2016/02/09

CHECKED

APPROVED

D DEBOER

SKA SA - HERA PROJECT

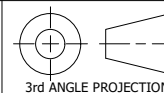
TITLE

ENDCAP - RIGHT



SIZE

A4



SCALE

1 : 1

DWG NO

H1PE-R

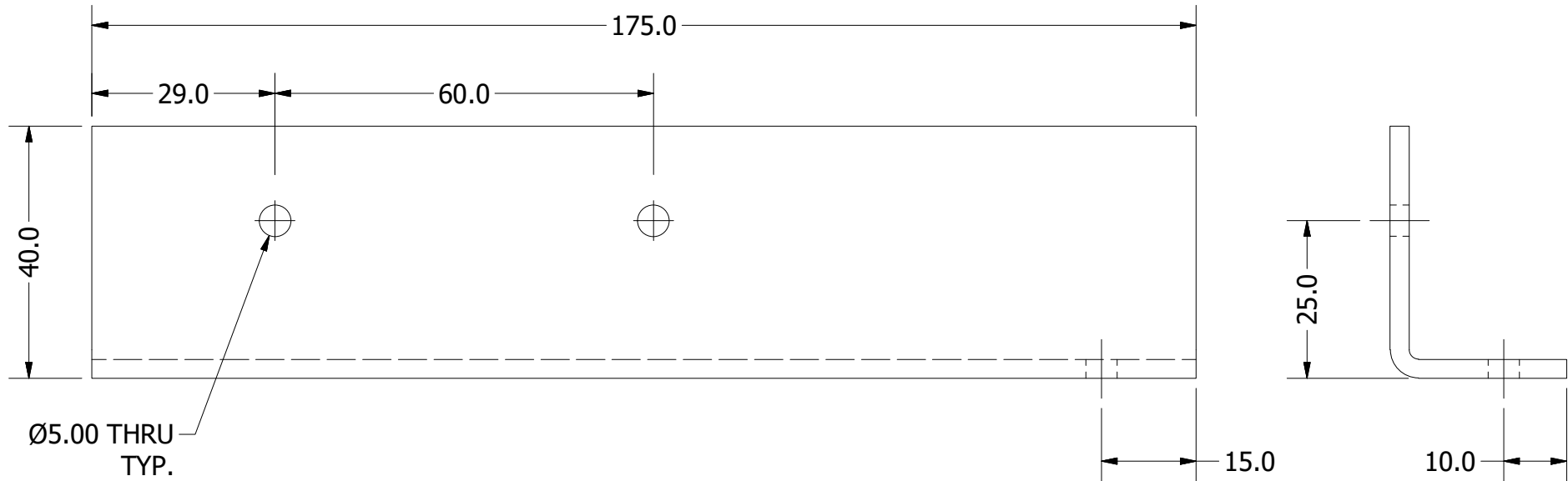
REV

D

SHEET 4 OF 5



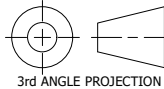
NOTES:

- 1) All dims in mm unless otherwise specified.
- 2) All tolerances $\pm 0.1\text{mm}$ unless otherwise specified.
- 3) Inside bend radii to be as small as possible.



ITEM 3

MATL: ALUMINIUM SHEET, 3mm
OR EQUIVALENT STANDARD SECTION

This document is the property of SKA SA and shall not be used, reproduced, transmitted or disclosed without prior written permission.				ISSUED FOR INFORMATION ONLY	
DRAWN KA ROSIE CHECKED		2016/02/09		SKA SA - HERA PROJECT	
APPROVED D DEBOER					
 		TITLE			
		ENDCAP - RIGHT			
		SIZE A4	 3rd ANGLE PROJECTION	DWG NO H1PE-R	
SCALE		1 / 1		SHEET 5 OF 5	