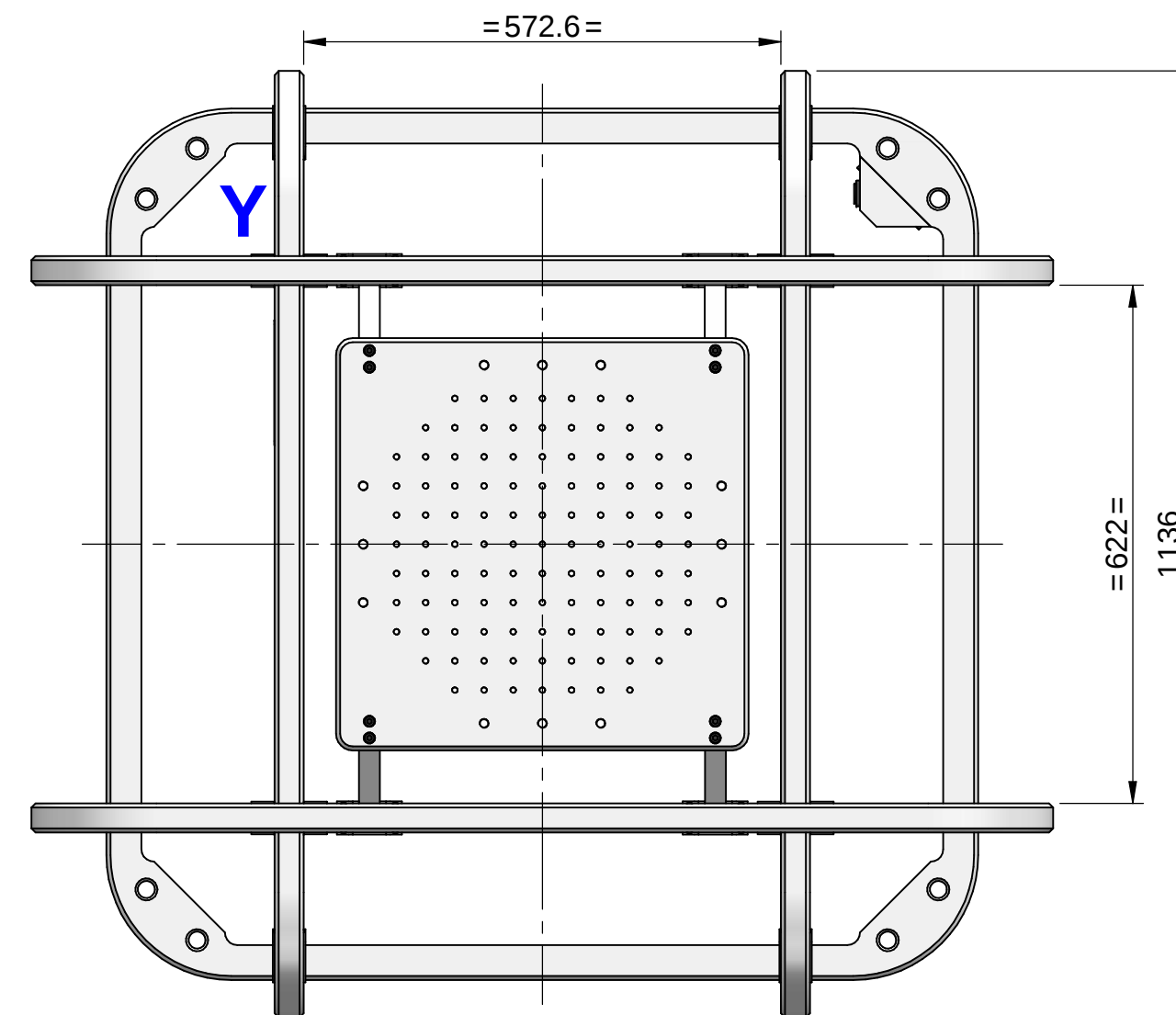
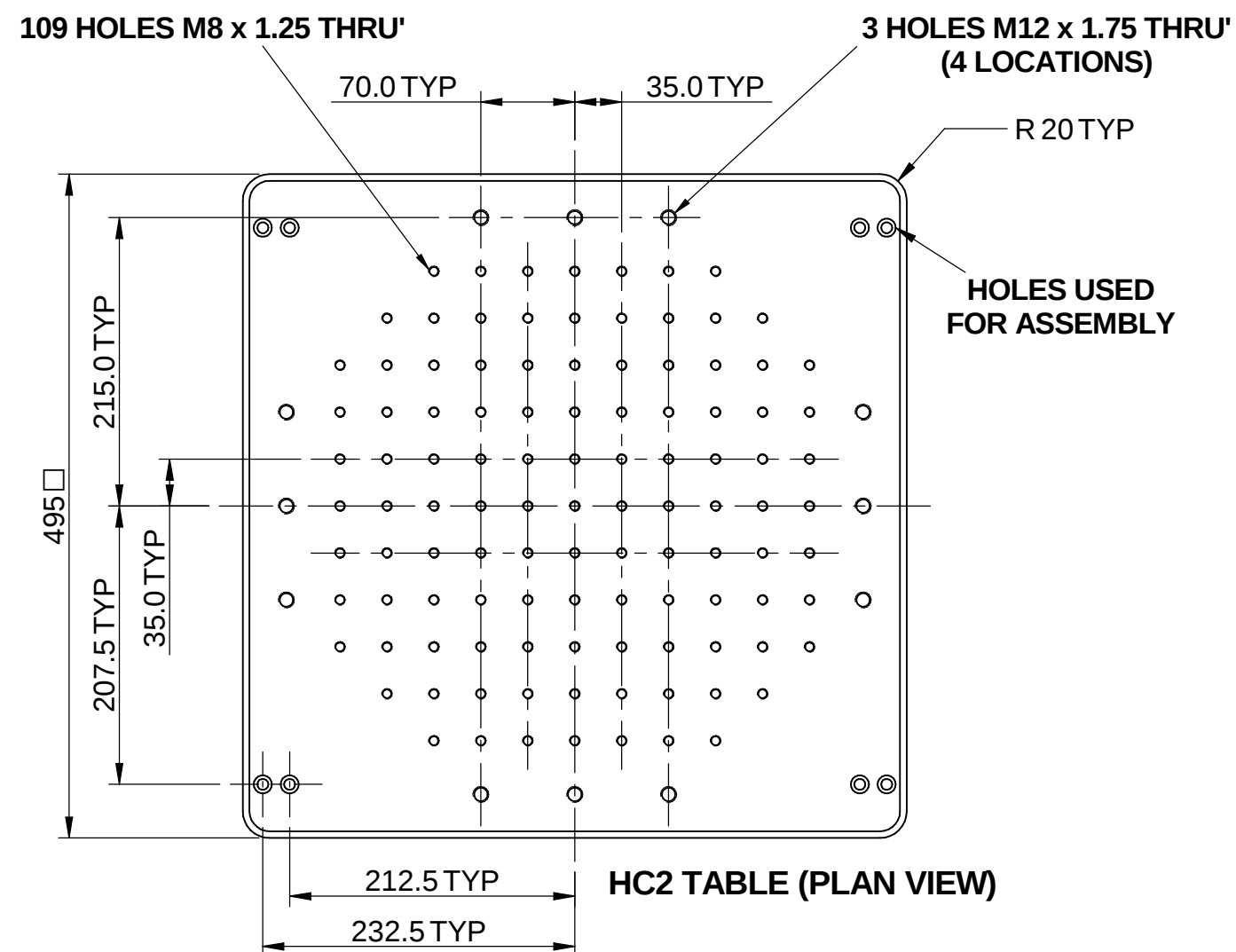
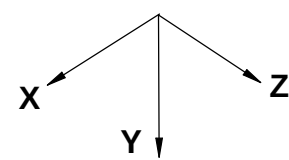
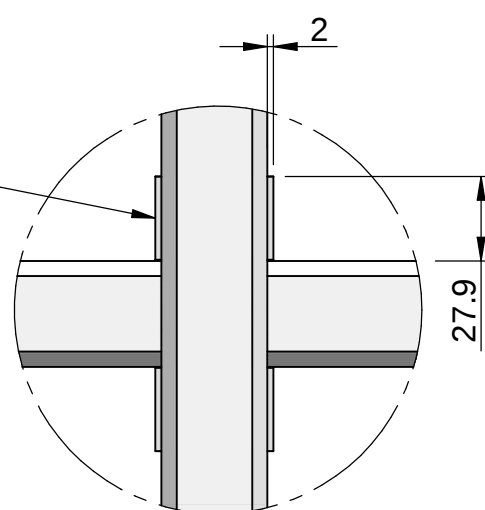


AXIS ORIENTATION (POSITIVE)



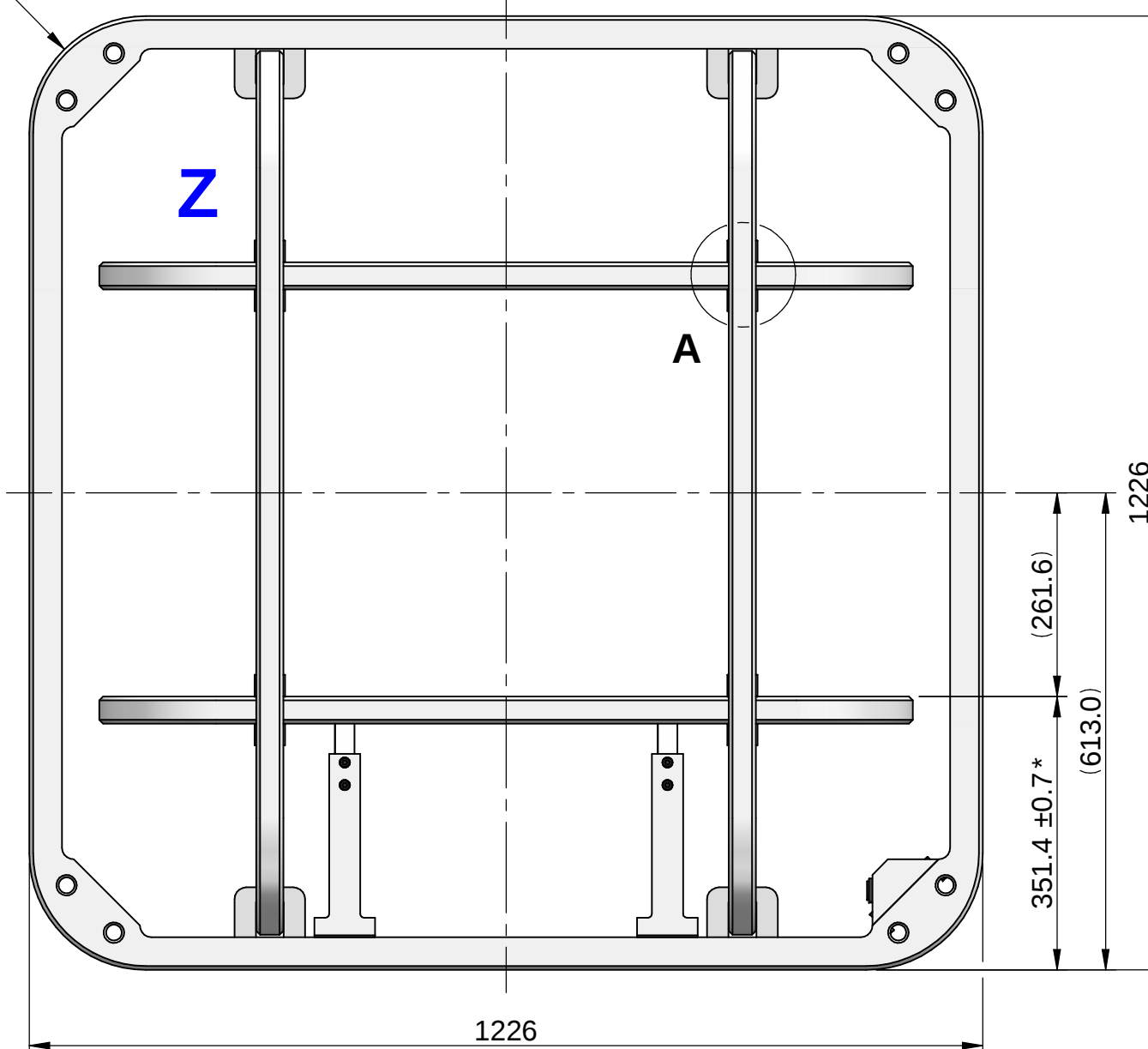
VIEW SHOWING COIL BRACKET PROTRUDING INTO COIL APERTURE



DETAIL A

R 150 TYP

*DISTANCE TO TABLE FROM BASE



HC2 Coil Connectors

Neutrik NL-4-MP

Pin	Function
1+	V+
1-	V-
2+	LINK
2-	LINK



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Title

HC2 Outline Drawing

Revisions

Second page added showing Helmholtz Jig Assembly. Template updated.

Third Angle Projection

Dimensions in mm

Size A2

Created by **Arhamis Lazaro**

Modified by **Nicholas Avery**

Approved by **Daniel Cetnik**

Drawing No.

DR3342

Issue

4

Project

D1319

Sheet 1/2

06/08/2014

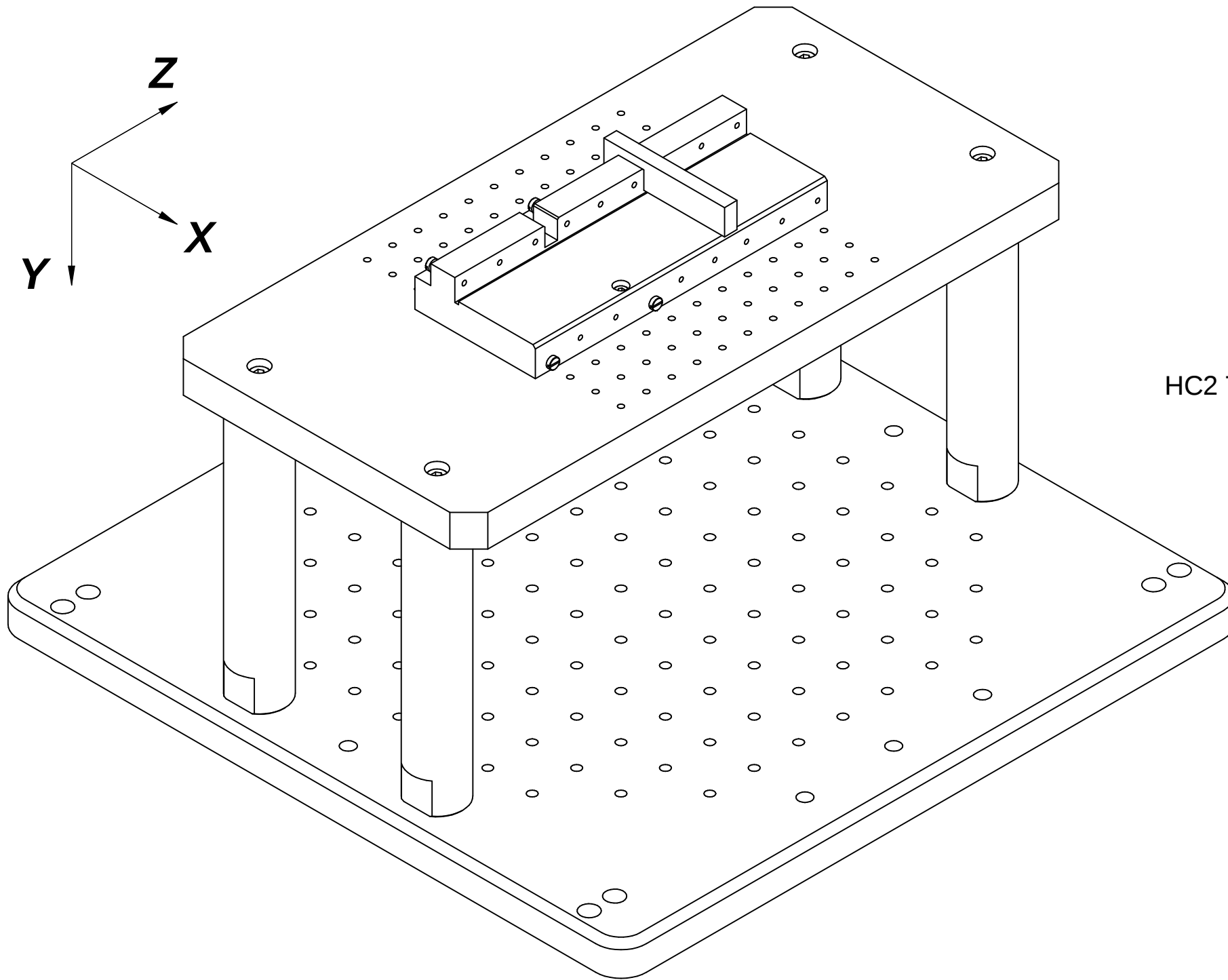
30/11/2021

30/11/2021

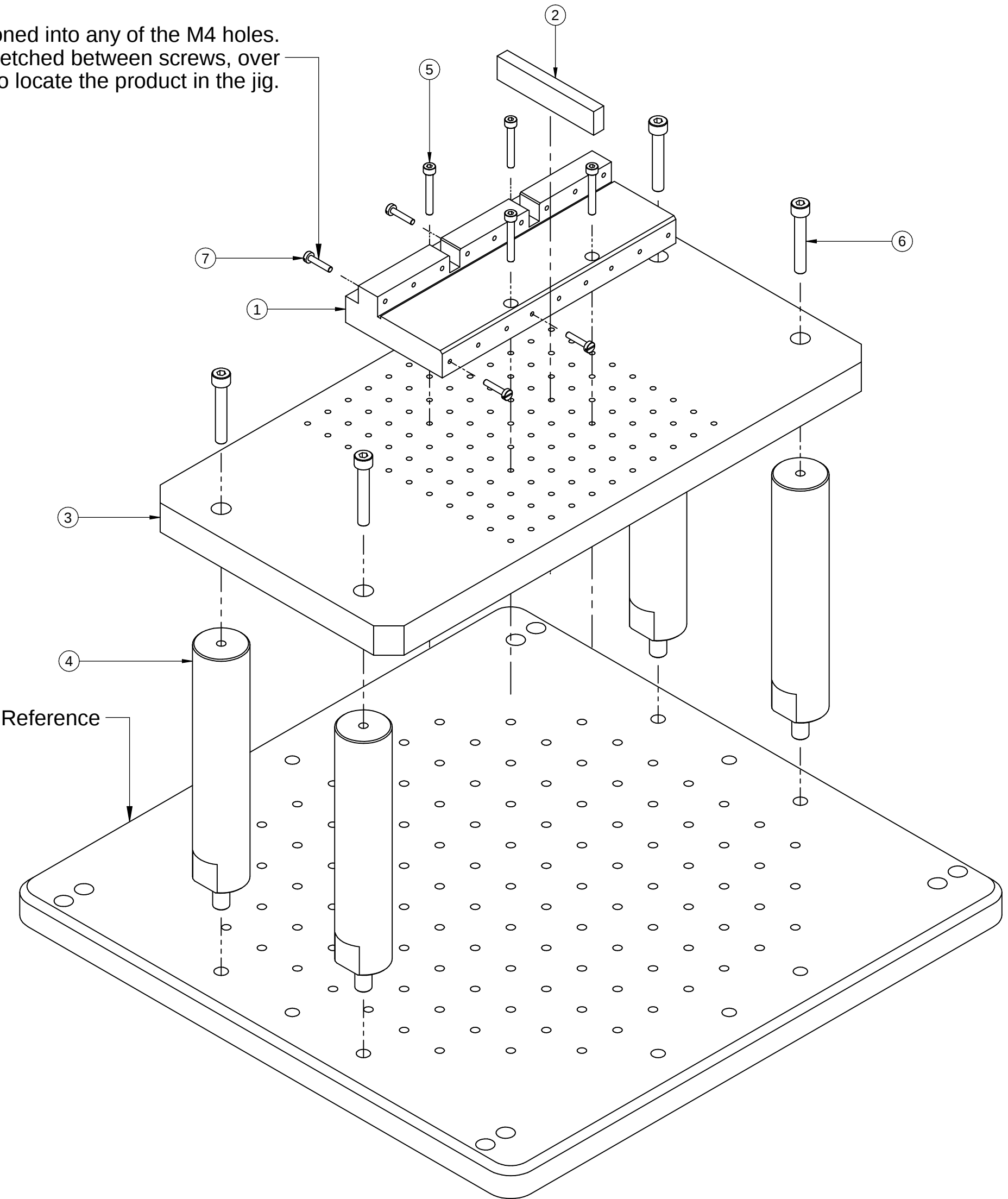
DCN No.

2054

Note: Use this view to ensure that the Helmholtz Jig is correctly aligned with respect to the Helmholtz Coil axis direction label.



M4 screws can be positioned into any of the M4 holes. Rubber bands can be stretched between screws, over the product, in order to locate the product in the jig.



HC2 Table Shown For Reference

HC2 Helmholtz Jig Assembly Parts List			
No.	Description	Quantity	Drawing No.
1	TE1037 Mag-13 Helmholtz Jig Body	1	DR4506
2	TE880 Mag-03MS100 (TE179) Cablibration Helmholtz Jig - Setter Piece	1	DR3374
3	TE996 HC2 Raiser Table Top Plate	1	DR3807
4	TE996 HC2 Raiser Table Pillar	4	DR3806
5	M5 x 35mm RENEY Black Socket Head Screw	4	N/A
6	M8 x 50mm Nylon Socket Head Screw	4	N/A
7	M4 x 20mm Nylon Cheese Head Screw	4	N/A

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Sheet 2/2

06/08/2014

30/11/2021

30/11/2021