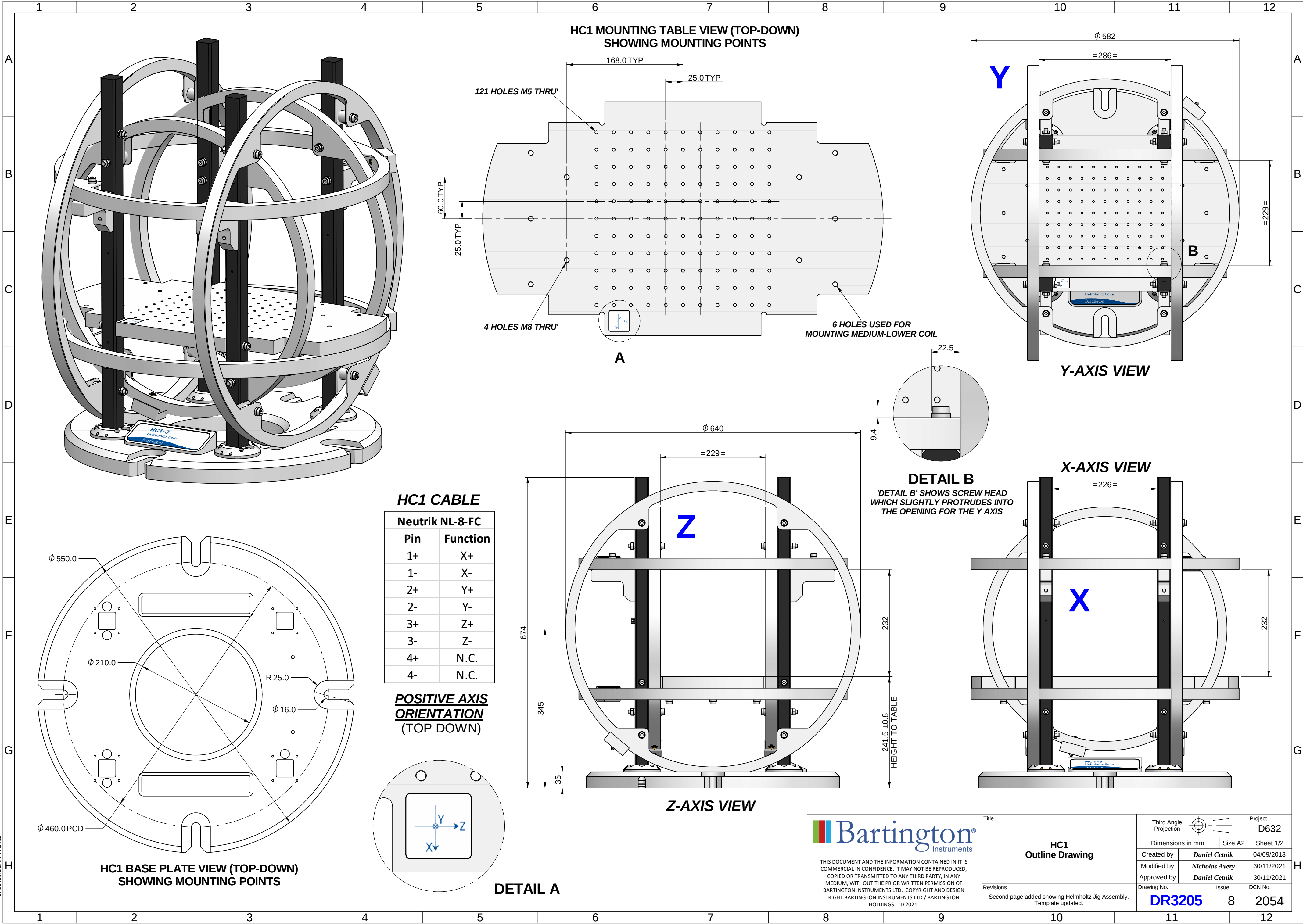
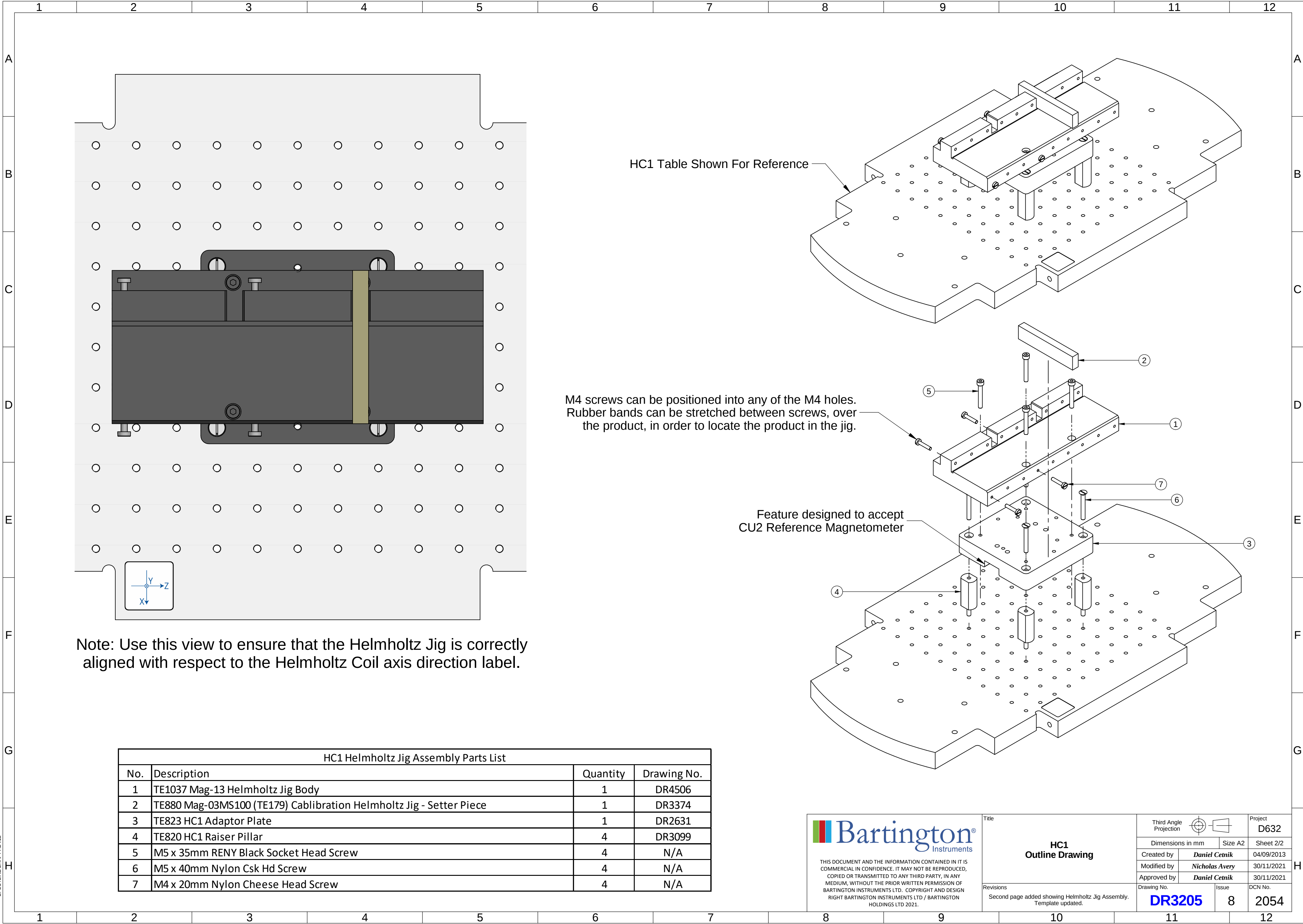






HC1 Table Shown For Reference

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.

Feature designed to accept CU2 Reference Magnetometer

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

HC1 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	TE823 HC1 Adaptor Plate	1	DR2631
4	TE820 HC1 Raiser Pillar	4	DR3099
5	M5 x 35mm RENY Black Socket Head Screw	4	N/A
6	M5 x 40mm Nylon Csk Hd Screw	4	N/A
7	M4 x 20mm Nylon Cheese Head Screw	4	N/A



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Title

**HC1
Outline Drawing**

Revisions

Second page added showing Helmholtz Jig Assembly. Template updated.

Third Angle Projection

Dimensions in mm

Created by **Daniel Cetnik**

Modified by **Nicholas Avery**

Approved by **Daniel Cetnik**

Drawing No. **DR3205**

Project

D632

Size A2

Sheet 2/2

04/09/2013

30/11/2021

30/11/2021

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DCN No. **2054**