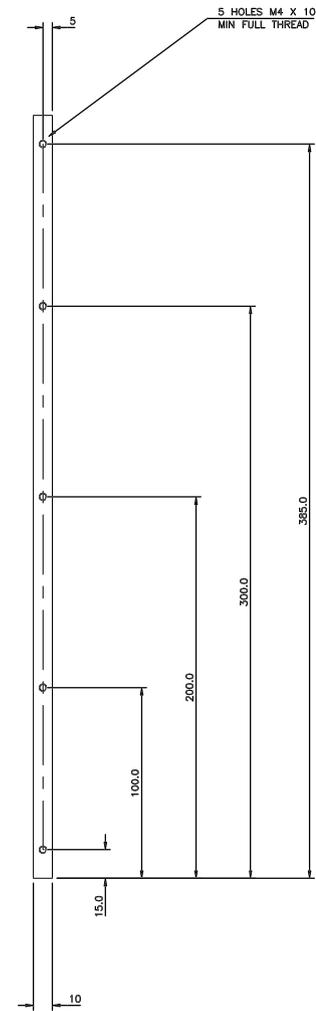
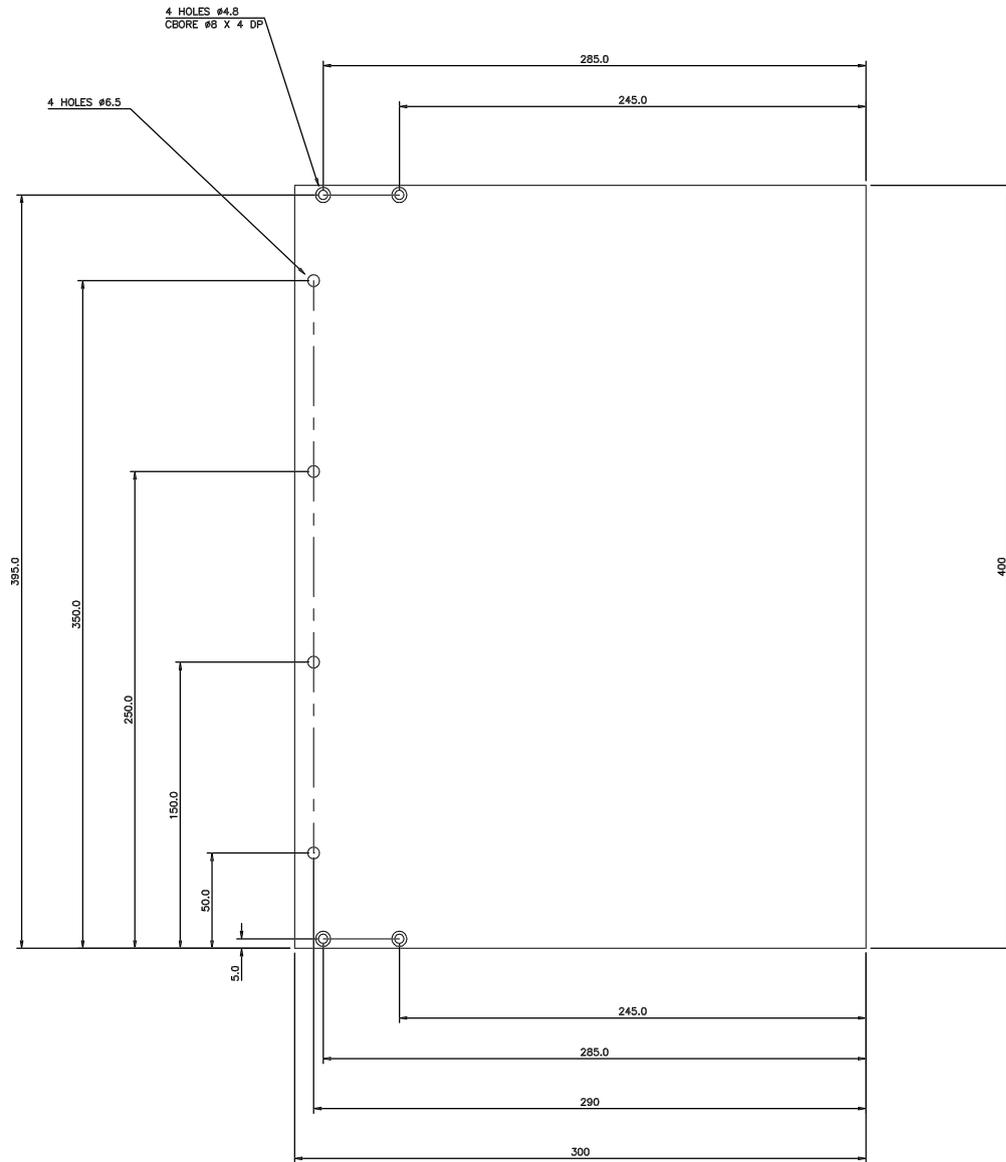


DO NOT SCALE  
REMOVE SHARP EDGES



ISSUE	MOD NO.	DATE	DRAWN BY	ISSUE	MOD NO.	DATE	DRAWN BY
				1		22/01/96	PDJ

TOLERANCES (UNLESS OTHERWISE STATED)  
X ± 0.5  
XX ± 0.1  
XXX ±  
ANG. ±

MATERIAL  
AL ALLOY  
FINISH  
CLEAN

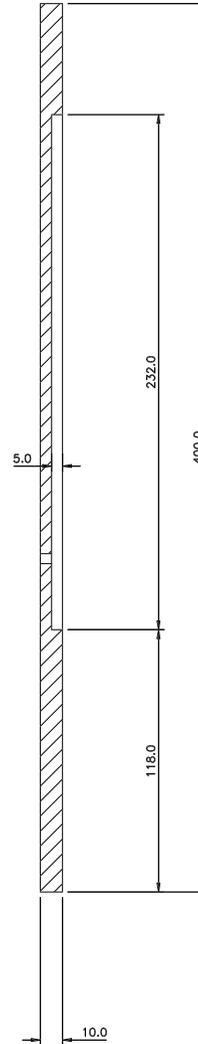
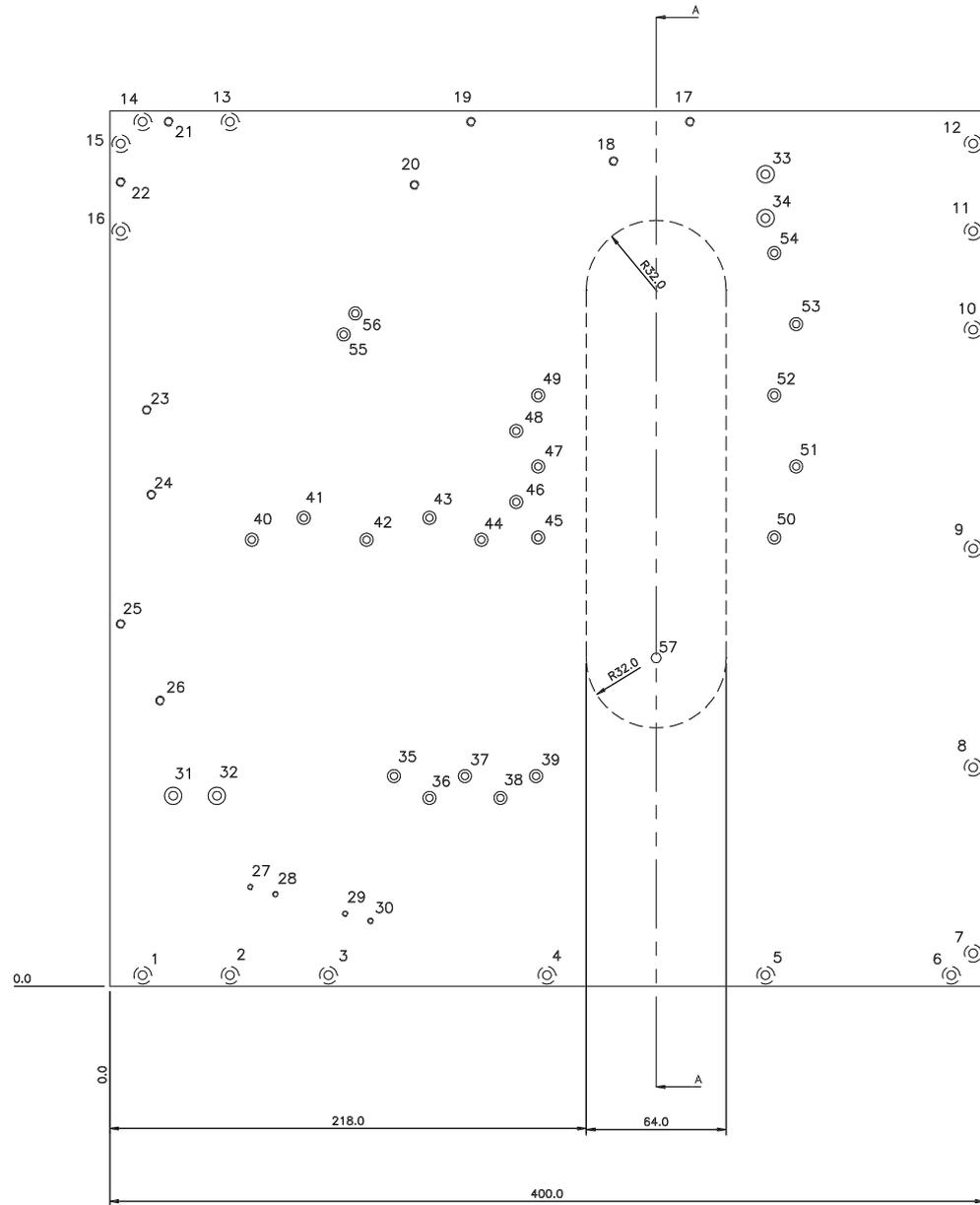
THIRD ANGLE PROJECTION  
NO. REO'D PER ASS'Y  
1

DIMS IN mm ORIGINAL SCALE 1:1  
ROYAL GREENWICH OBSERVATORY  
MADINGLEY ROAD  
CAMBRIDGE CB3 0EZ

TITLE

ORIGINAL SHEET SIZE A0  
BASE PLATE  
ISIS POLARISATION TEST RIG

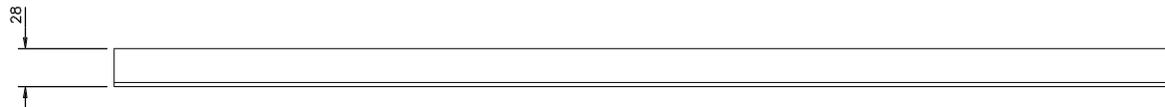
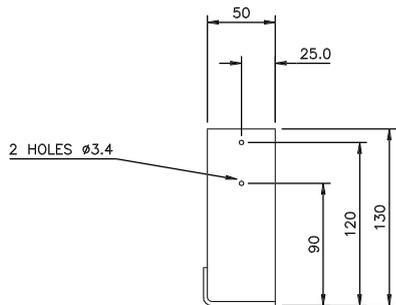
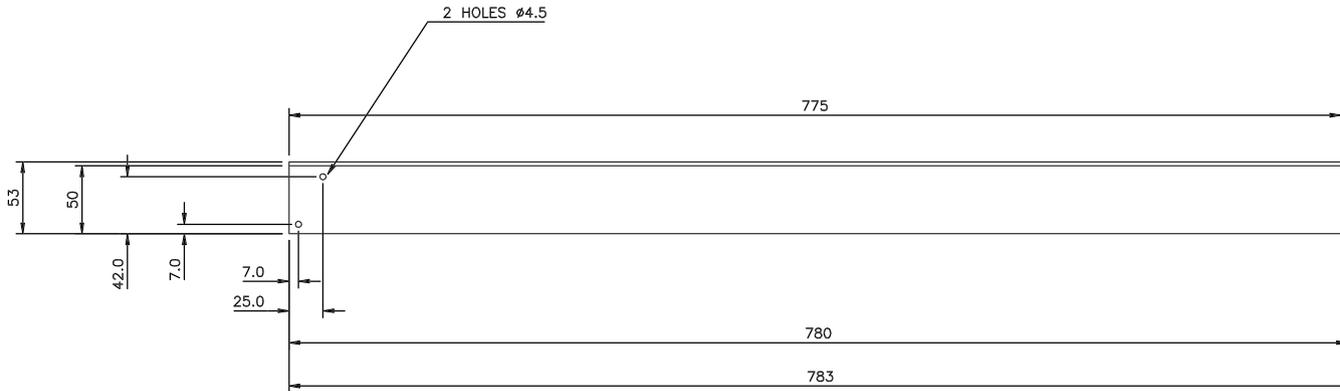
G.A. NO.	LOC'N.	BI
DRG. NO.	SHT. NO.	1
		BI/055



SECTION ON A-A

HOLE	X	Y	HOLE DETAILS
1	15.00	5.00	HOLE $\phi$ 4.5 CBORE $\phi$ 8.0 X 4 DP ON REVERSE SIDE
2	55.00	5.00	
3	100.00	5.00	
4	200.00	5.00	
5	300.00	5.00	
6	385.00	5.00	
7	395.00	15.00	
8	395.00	100.00	
9	395.00	200.00	
10	395.00	300.00	
11	395.00	345.00	
12	395.00	385.00	
13	55.00	395.00	
14	15.00	395.00	
15	5.00	385.00	
16	5.00	345.00	
17	265.50	395.00	
18	230.50	377.00	
19	165.30	395.00	
20	139.40	366.10	
21	26.90	395.00	
22	5.00	367.40	
23	16.90	263.30	
24	19.00	224.60	
25	5.00	165.50	HOLE M2.5
26	23.00	130.50	
27	64.30	45.30	
28	75.80	42.00	
29	107.70	33.10	
30	119.30	29.80	
31	29.00	87.00	HOLE $\phi$ 4.5 CBORE $\phi$ 8.0 X 4 DP
32	49.00	87.00	
33	300.00	371.00	
34	300.00	351.00	
35	129.99	96.00	HOLE $\phi$ 3.4 CBORE $\phi$ 6.0 X 3 DP
36	146.25	86.00	
37	162.50	96.00	
38	178.75	86.00	
39	195.00	96.00	
40	65.00	204.00	
41	88.75	214.00	
42	117.50	204.00	
43	146.25	214.00	
44	170.00	204.00	
45	196.00	205.00	
46	186.00	221.25	
47	196.00	237.50	
48	186.00	253.75	
49	196.00	270.00	
50	303.99	205.00	
51	314.00	237.50	
52	304.00	270.00	
53	314.00	302.50	
54	304.00	335.00	
55	107.00	297.80	
56	112.30	307.40	
57	250.00	150.00	HOLE $\phi$ 4.5

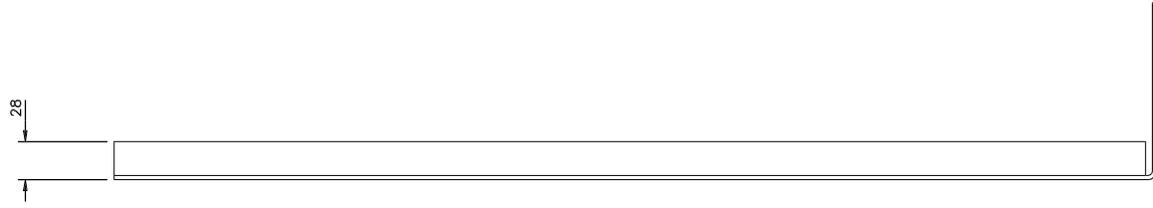
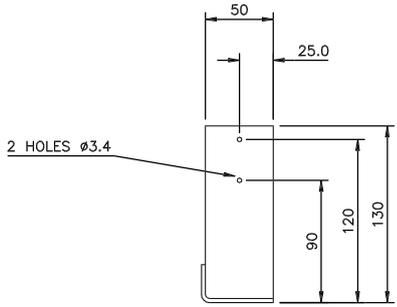
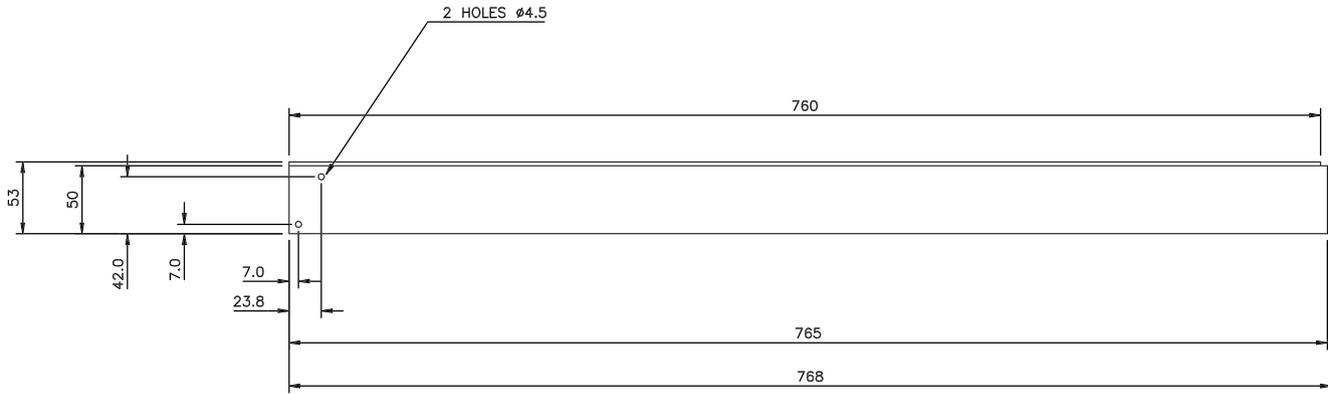
DO NOT SCALE  
REMOVE SHARP EDGES



NOTE ALL RADII 3

								TOLERANCES (UNLESS OTHERWISE STATED) X $\pm 0.5$ XX $\pm 0.1$ XXX $\pm$ ANG. $\pm$	MATERIAL AL. ALLOY	THIRD ANGLE PROJECTION 	DIMS IN mm	ORIGINAL SCALE 1:2	ORIGINAL SHEET SIZE A1	G.A. NO.	LOC'N. BI
ISSUE	MOD. NO.	DATE	DRAWN BY	ISSUE	MOD. NO.	DATE	DRAWN BY	FINISH CLEAN	NO. REQ'D PER ASS'Y 2	ROYAL GREENWICH OBSERVATORY MADINGLEY ROAD CAMBRIDGE CB3 0EZ	TITLE SUPPORTING STRAP ISIS POLAISATION TEST RIG	DRG NO. BI/052	SHT. 1		

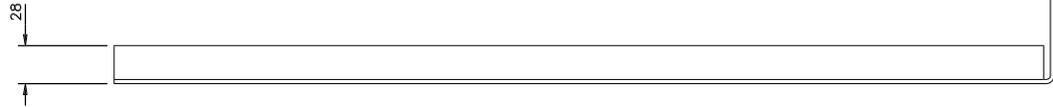
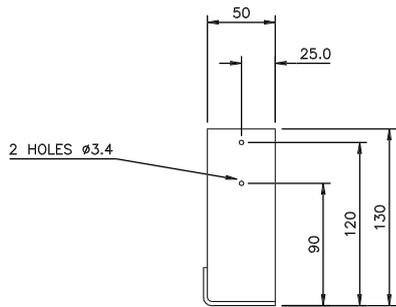
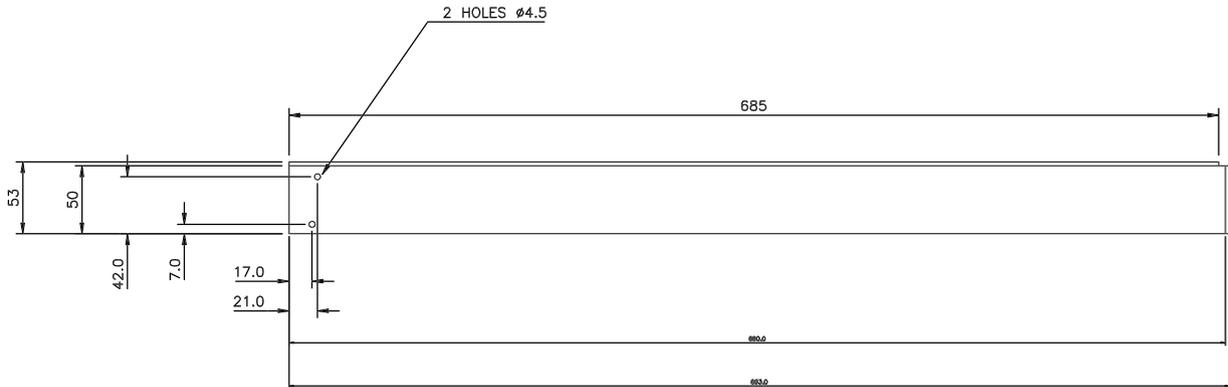
DO NOT SCALE  
REMOVE SHARP EDGES



NOTE ALL RADII 3

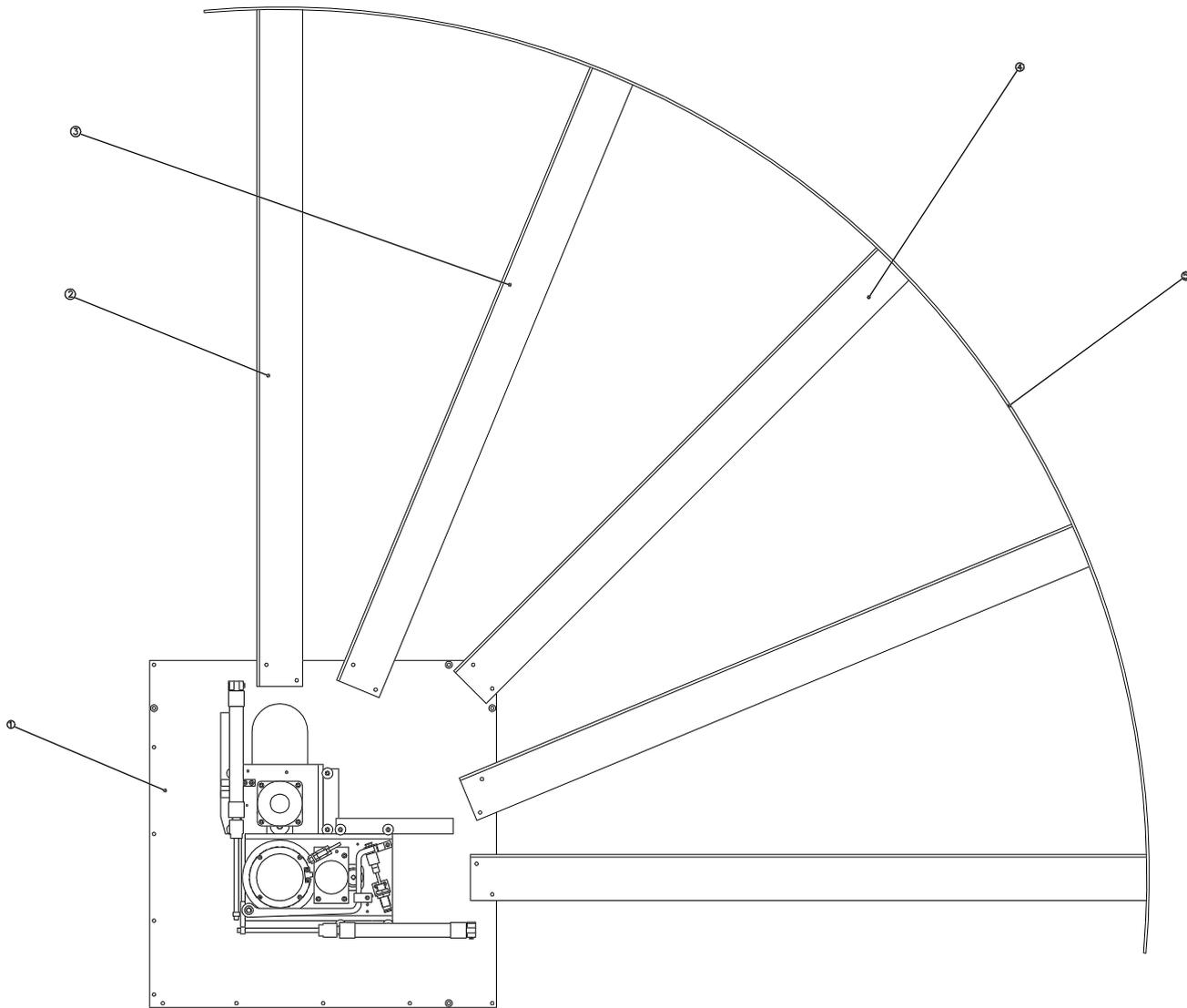
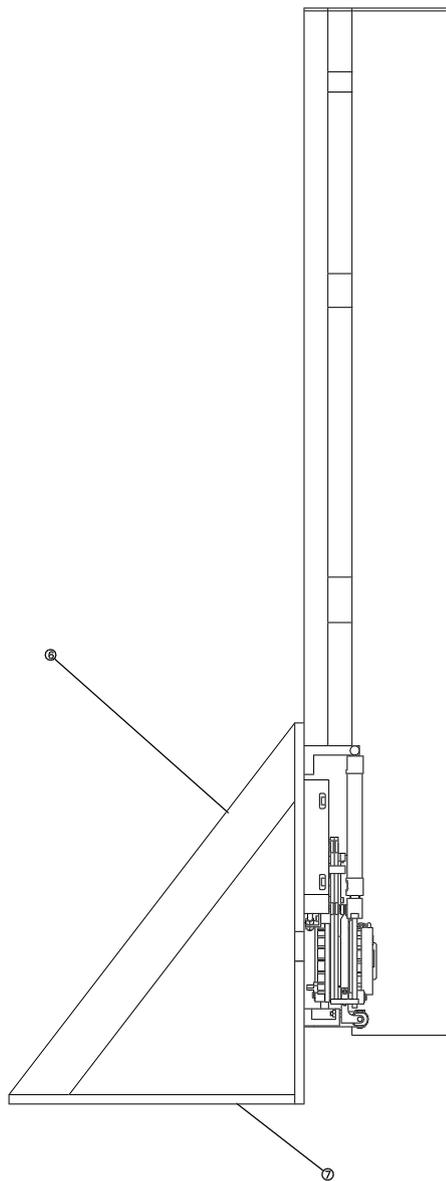
								TOLERANCES (UNLESS OTHERWISE STATED)	MATERIAL	THIRD ANGLE PROJECTION	DIMS IN mm	ORIGINAL SCALE	1:2	ORIGINAL SHEET SIZE A1	G.A. NO.	LOC'N. BI	
								X $\pm 0.5$	AL. ALLOY		ROYAL GREENWICH OBSERVATORY	TITLE					
								XX $\pm 0.1$	FINISH		MADINGLEY ROAD		SUPPORTING STRAP	DRG NO.			
ISSUE	MOD. NO.	DATE	DRAWN BY	ISSUE	MOD. NO.	DATE	DRAWN BY	CLEAN			CAMBRIDGE	CB3 0EZ		BI/053		SHT. 1	

DO NOT SCALE  
REMOVE SHARP EDGES



NOTE ALL RADII 3

								TOLERANCES (UNLESS OTHERWISE STATED)	MATERIAL	THIRD ANGLE PROJECTION	DIMS IN mm	ORIGINAL SCALE	1:2	ORIGINAL SHEET SIZE A1	G.A. NO.	LOC'N. BI
								X $\pm 0.5$	AL. ALLOY		ROYAL GREENWICH OBSERVATORY	TITLE				
								XX $\pm 0.1$	FINISH	NO. REQ'D PER ASS'Y	MADINGLEY ROAD			SUPPORTING STRAP	DRG NO.	SHT. 1
ISSUE	MOD. NO.	DATE	DRAWN BY	ISSUE	MOD. NO.	DATE	DRAWN BY	CLEAN	1	CAMBRIDGE	CB3 0EZ		BI/054			



				1		15/01/96	PDJ		
ISSUE	MOD NO.	DATE	DRAWN BY	ISSUE	MOD NO.	DATE	DRAWN BY		

TOLERANCES (UNLESS OTHERWISE STATED)  
 X ±  
 XX ±  
 XXX ±  
 ANG. ±

~~MATERIAL~~  
~~FINISH~~

THIRD ANGLE PROJECTION  
  
 NO. REO'D PER ASS'Y

DIMS IN mm ORIGINAL SCALE 1:1  
 ROYAL GREENWICH OBSERVATORY  
 MADINGLEY ROAD  
 CAMBRIDGE CB3 0EZ

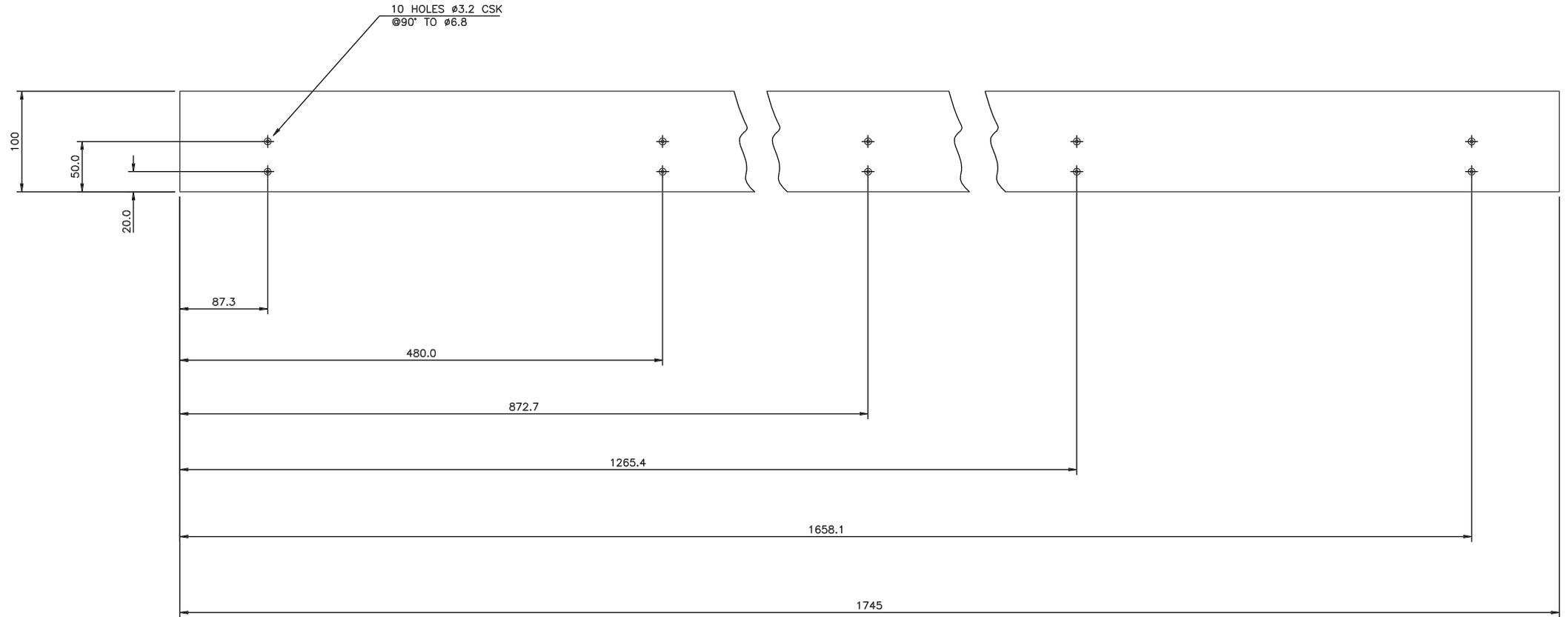
TITLE

ORIGINAL SHEET SIZE A0  
 GENERAL ASSEMBLY  
 ISIS POLARISATION TEST RIG

G.A. NO. DRG. NO. BI/050  
 LOC'TN. BI  
 SHT. NO. 1



DO NOT SCALE  
REMOVE SHARP EDGES



10 HOLES  $\varnothing 3.2$  CSK  
 $\odot 90^\circ$  TO  $\varnothing 6.8$

								TOLERANCES (UNLESS OTHERWISE STATED) X $\pm 0.5$ XX $\pm 0.1$ XXX $\pm$ ANG. $\pm$	MATERIAL 1.6 THK AL ALLOY	THIRD ANGLE PROJECTION 	DIMS IN mm	ORIGINAL SCALE 1:2	ORIGINAL SHEET SIZE A1		G.A. NO.	LOC'N. BI
ISSUE	MOD. NO.	DATE	DRAWN BY	ISSUE	MOD. NO.	DATE	DRAWN BY	FINISH CLEAN	NO. REQ'D PER ASS'Y 1	ROYAL GREENWICH OBSERVATORY MADINGLEY ROAD CAMBRIDGE CB3 0EZ	TITLE SCREEN ISIS POLARISATION TEST RIG	DRG NO. BI/057		SHT. 1		