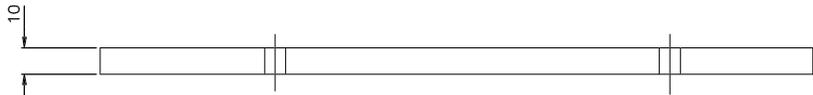
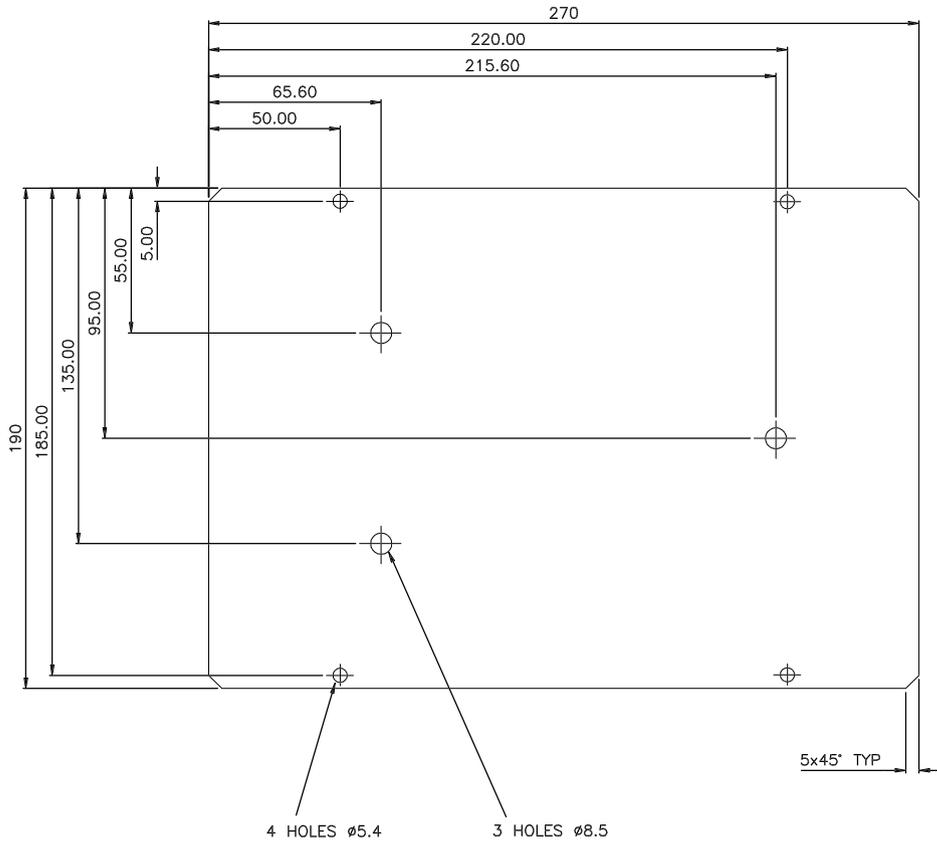


REMOVE ALL SHARP EDGES



TITLE	
19	SPRUNG ADJ PLATE
MATERIAL	SCALE
ST. STL	FULL
FINISH	No. REQD. PER UNIT
BLK NIC PLT	1
G.A. No.	DRAWING No.
V/BE/200	R.G.O. W/BE/219

Issue	Mod.No	Date	Drawn by	Issue	Mod.No	Date	Drawn by
		01/03/96	PROMECH				

Tolerance (Unless otherwise stated)	
X	+/-
XX	+/-
XXX	+/-
ANG.	+/-

Material	
Finish	

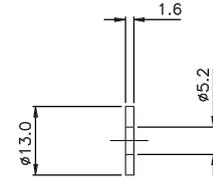
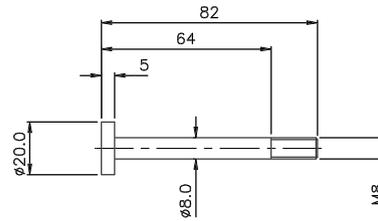
Dimns.in m.m.	
Scale	

Title	

THIRD ANGLE PROJECTION	

GA No.	

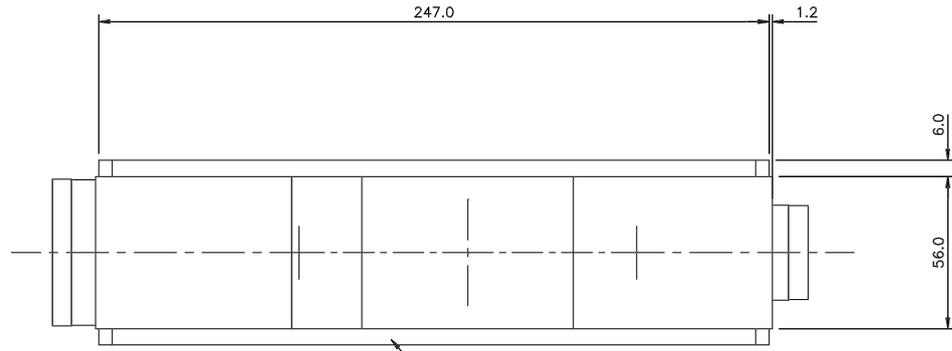
REMOVE ALL SHARP EDGES



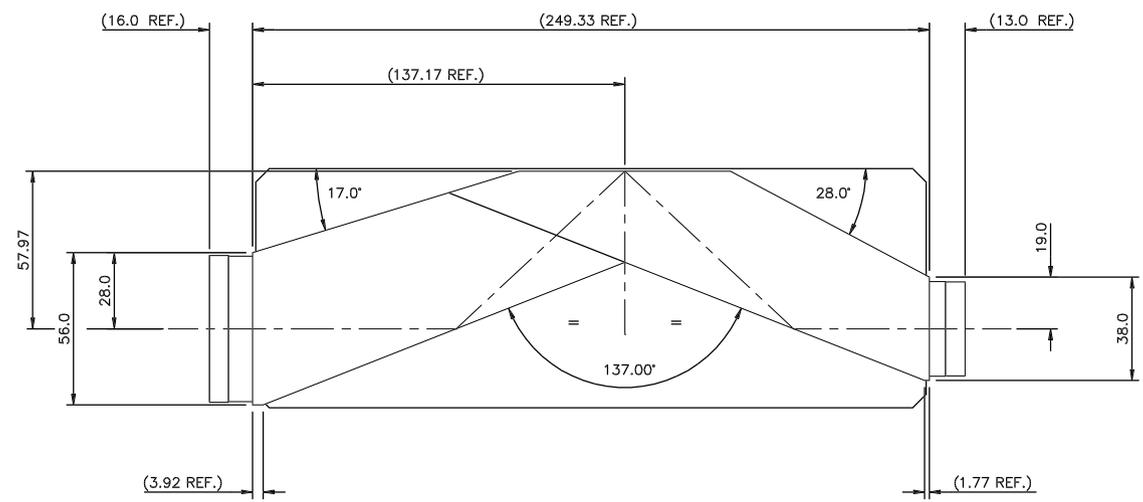
TITLE	
20	SPRING PAD
MATERIAL	SCALE
ST. STL	FULL
FINISH	No. REQD. PER UNIT
BLK NIC PLT	3
G.A. No.	DRAWING No.
V/BE/200	R.G.O. W/BE/220

TITLE	
21	SPECIAL WASHER
MATERIAL	SCALE
ST. STL	2/1
FINISH	No. REQD. PER UNIT
BLK NIC PLT	14
G.A. No.	DRAWING No.
V/BE/200	R.G.O. W/BE/221

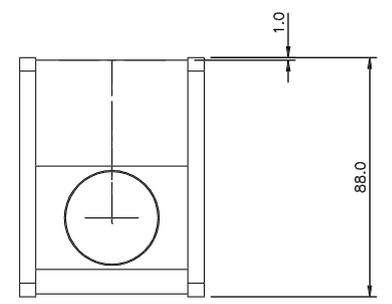
DETAILS



CHEEK PLATE - 2 OFF
 MAT'L: SILICA (AS PRISM)
 BONDED TO PRISM AS SHOWN



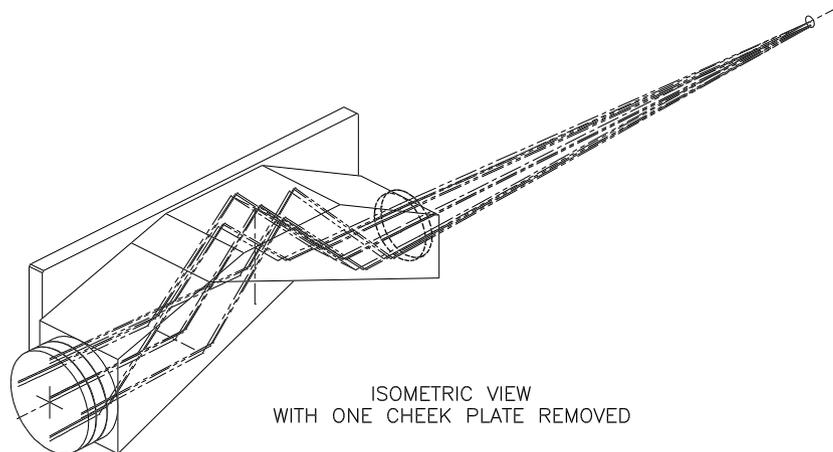
SIDE ELEVATION WITH ONE CHEEK PLATE REMOVED



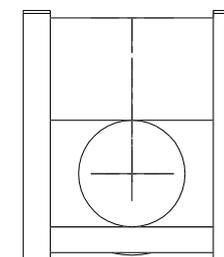
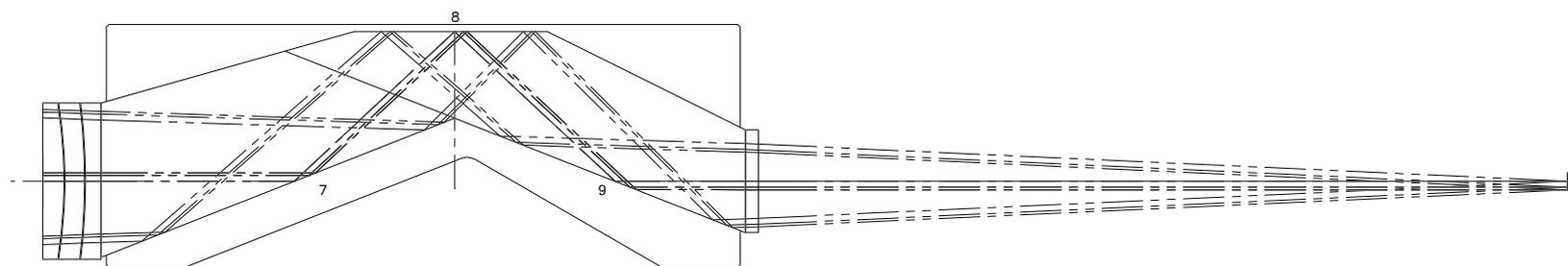
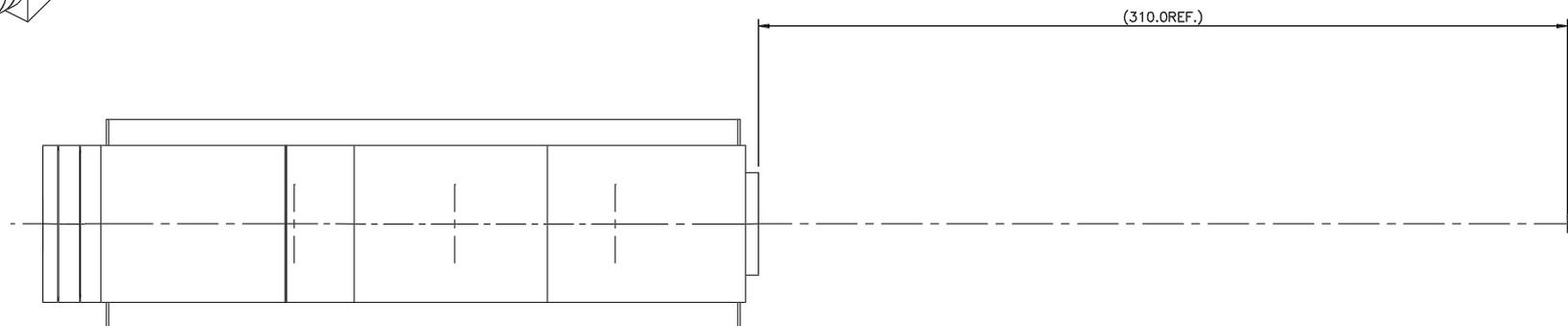
								TOLERANCES (UNLESS OTHERWISE STATED)	MATERIAL	THIRD ANGLE PROJECTION	DIMS IN mm	ORIGINAL SCALE	ORIGINAL SHEET SIZE A1	G.A. NO.	BE/200	LOC'N. BE	
								X XX XXX ANG.	SEE SHT.1		ROYAL GREENWICH OBSERVATORY	TITLE	4.2M UES - SMALL FIELD IMAGE ROTATOR	DRG NO.	BE/201	SHT.	2
ISSUE	MOD. NO.	DATE	DRAWN BY	ISSUE	MOD. NO.	DATE	DRAWN BY	FINISH	NO. REQ'D PER ASS'Y	CAMBRIDGE	CB3 0EZ	OPTICAL ASSEMBLY					

SURFACE No.	RADIUS	THICKNESS	GLASS	DIAMETER
1	-5000	8	SILICA	60
2	-185.075	0.35	RTV141 CEMENT	60
3	-185.075	7.5	LiF CRYSTAL	60
4	-240.485	0.35	RTV141 CEMENT	60
5	-240.485	6	SILICA	60
6	FLAT	74	SILICA	
7	FLAT	84	SILICA	
8	FLAT	84	SILICA	LENGTH 70
9	FLAT	50	SILICA	
10	FLAT	5	SILICA	
11	FLAT	310	AIR TO IMAGE	39.2

RAY TRACING DATA TAKEN FROM ZEMAX FILE SOL21T.ZMX



ISOMETRIC VIEW
WITH ONE CHEEK PLATE REMOVED

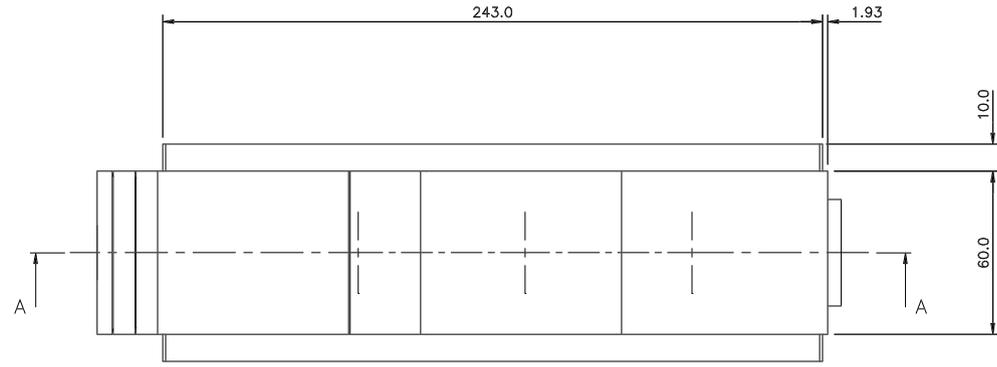


2/3 6
1 4/5

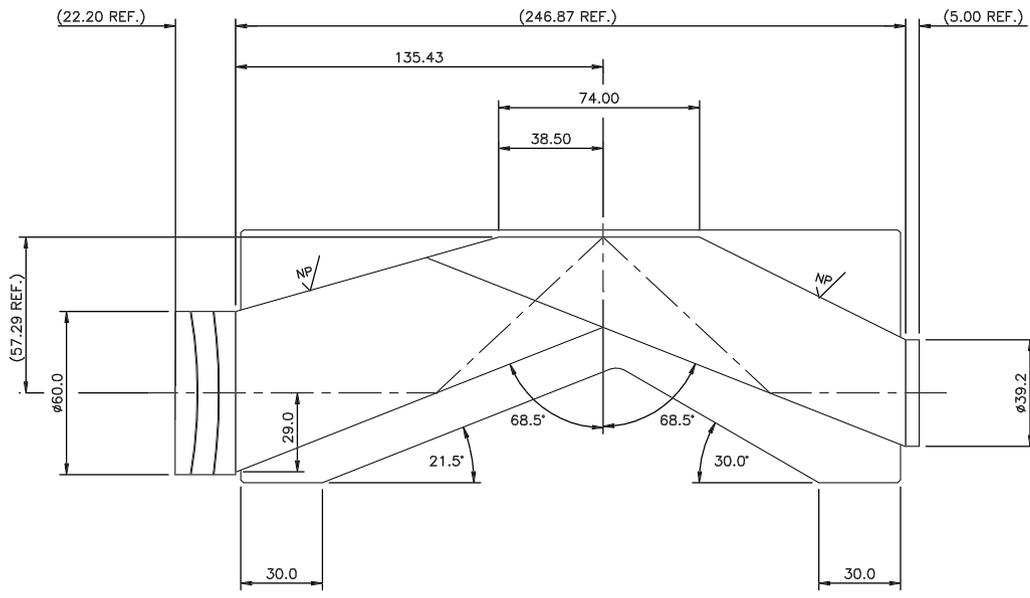
10
11

IMAGE

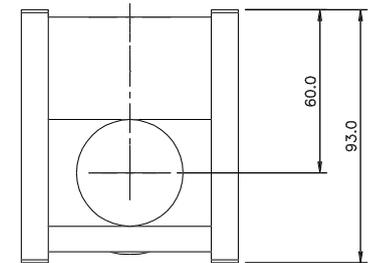
								TOLERANCES (UNLESS OTHERWISE STATED)	MATERIAL	THIRD ANGLE PROJECTION	DIMS IN mm	ORIGINAL SCALE	ORIGINAL SHEET SIZE A1		G.A. NO.	BE/200	LOC'N. BE	
								X ±		⊕				4.2M UES - SMALL FIELD IMAGE ROTATOR		DRG NO.	BE/201	SHT. 1
ISSUE	MOD. NO.	DATE	DRAWN BY	ISSUE	MOD. NO.	DATE	DRAWN BY	FINISH	NO. REQ'D PER ASS'Y	ROYAL GREENWICH OBSERVATORY	TITLE	OPTICAL ASSEMBLY - FITTED TO ICOS TOOLING						
				2		12/10/95	AJW			MADINGLEY ROAD								
										CAMBRIDGE CB3 0EZ								



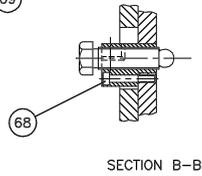
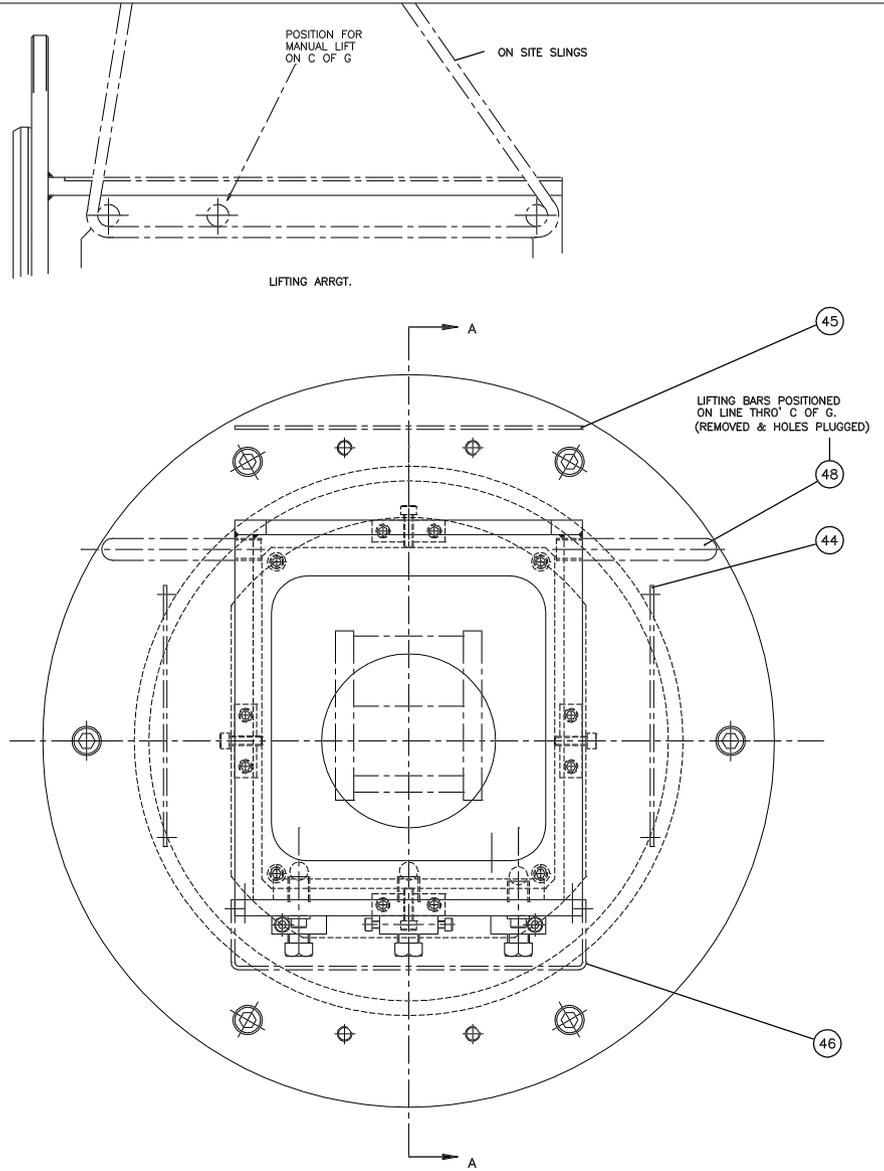
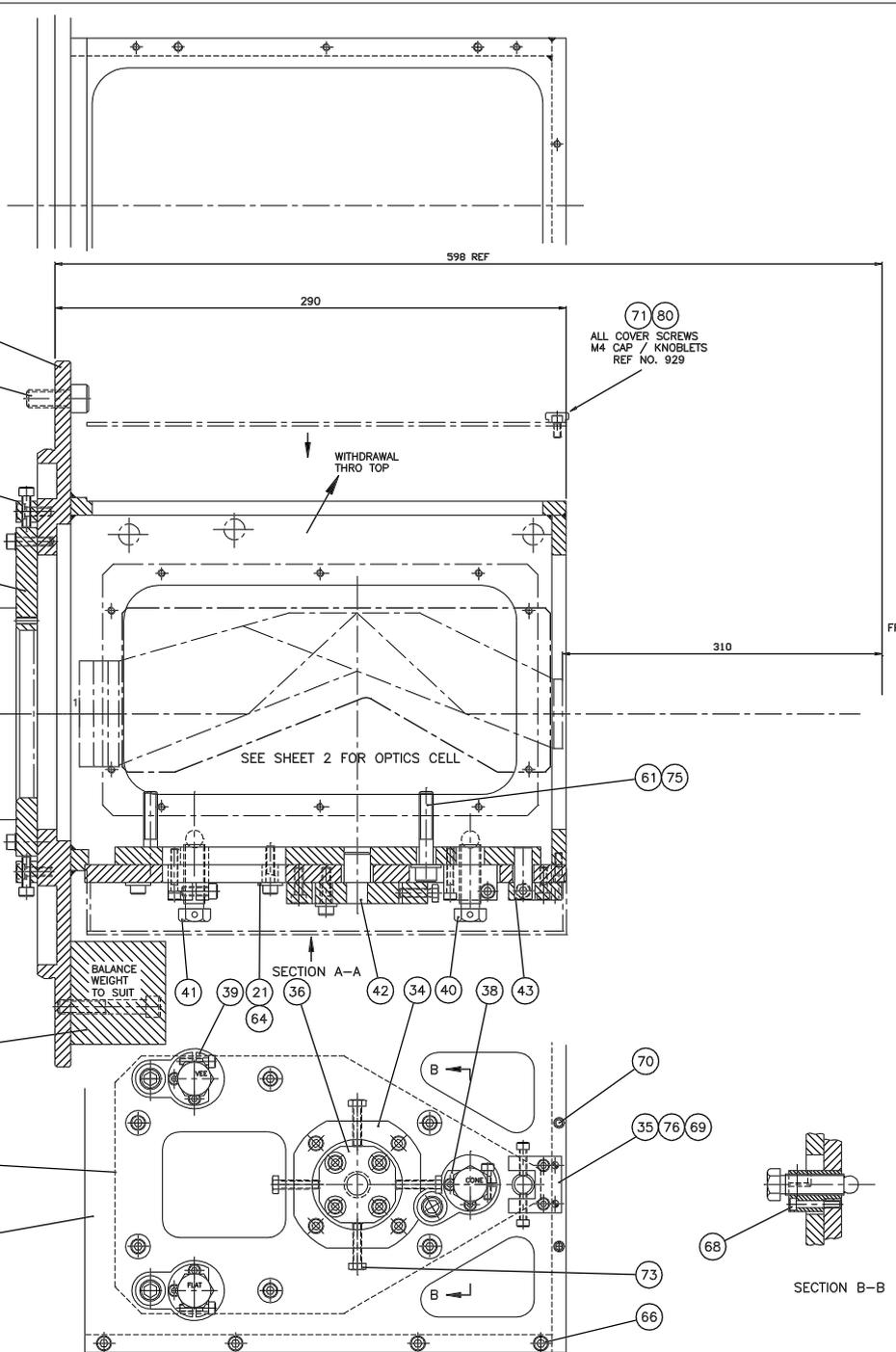
NOTES
 FOR OTHER DIMENSIONS SEE SHT.1 TABLE AND SPECIFICATION
 FRONT TRIPLET LENS IS JOINED TO 60 x 59 RECTANGULAR FACE
 REAR ELEMENT IS JOINED TO 60 x 39.2 RECTANGULAR FACE
 = NOT POLISHED
 BEVEL EDGES 0.5 TO 1.0 x 45°
 2 OFF CHEEK PLATES BONDED TO PRISMS



SECTION A-A

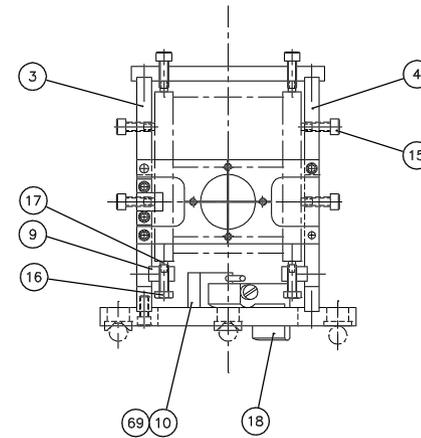
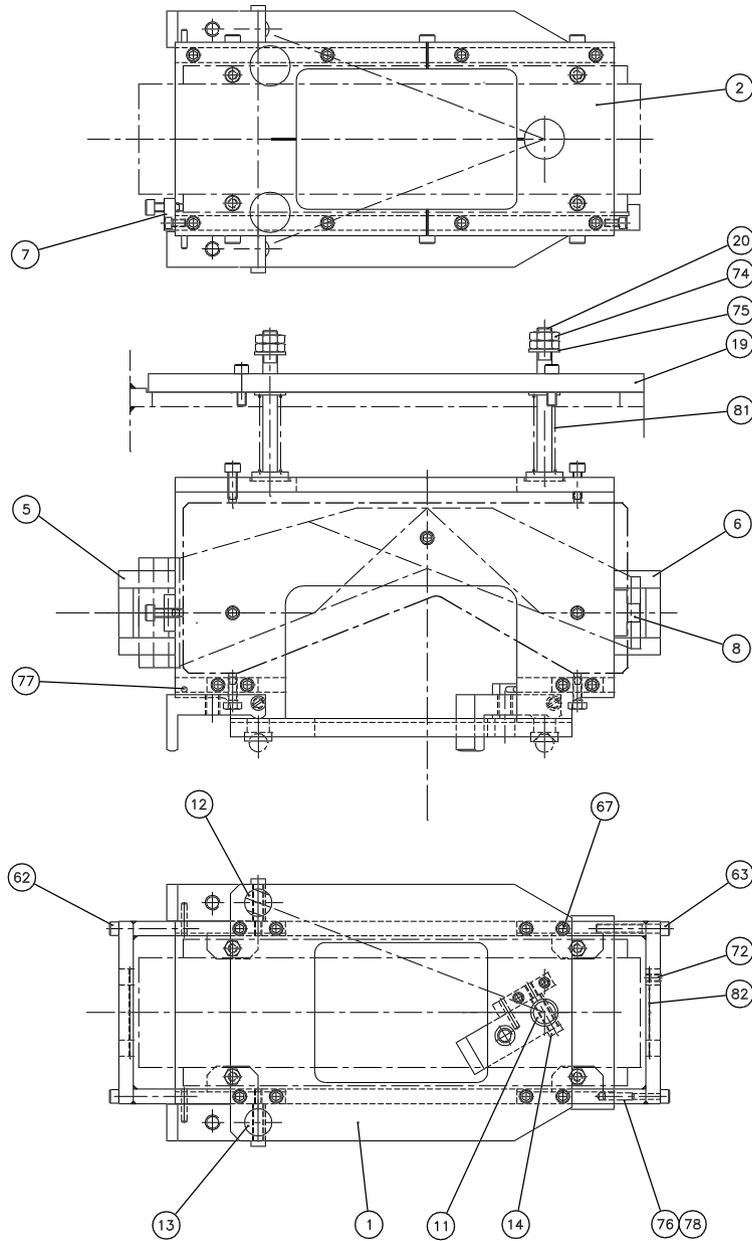


				TOLERANCES (UNLESS OTHERWISE STATED)				MATERIAL	THIRD ANGLE PROJECTION	DIMS IN mm	ORIGINAL SCALE	1:1	ORIGINAL SHEET SIZE A1	G.A. NO.	BE/200	LOC'N. BE
				X ± SEE SPEC.				SEE SPEC.	⊕	ROYAL GREENWICH OBSERVATORY	TITLE	4.2M UES - SMALL FIELD IMAGE ROTATOR	DRG NO.	BE/201	SHT.	2
ISSUE	MOD. NO.	DATE	DRAWN BY	ISSUE	MOD. NO.	DATE	DRAWN BY	FINISH	NO. REQ'D PER ASS'Y	CAMBRIDGE	CB3 0EZ	OPTICAL ASSEMBLY				



FOR OPTICS CELL
SEE SHEET 2

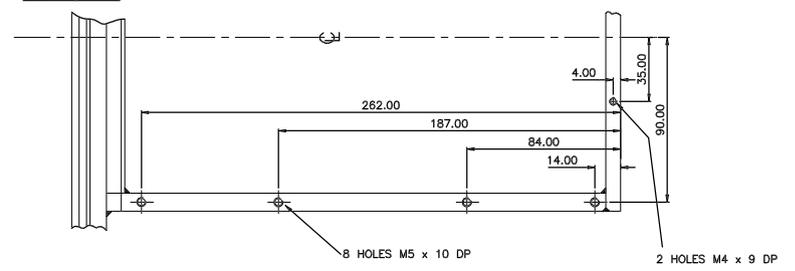
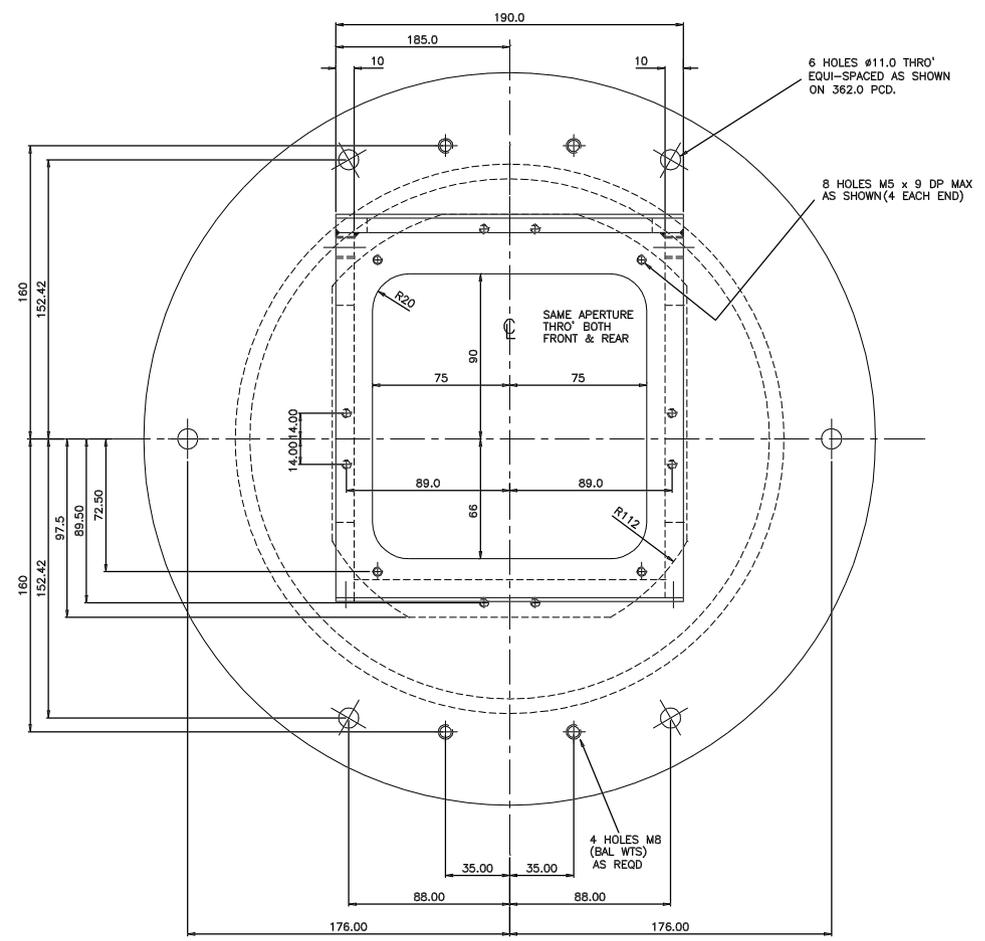
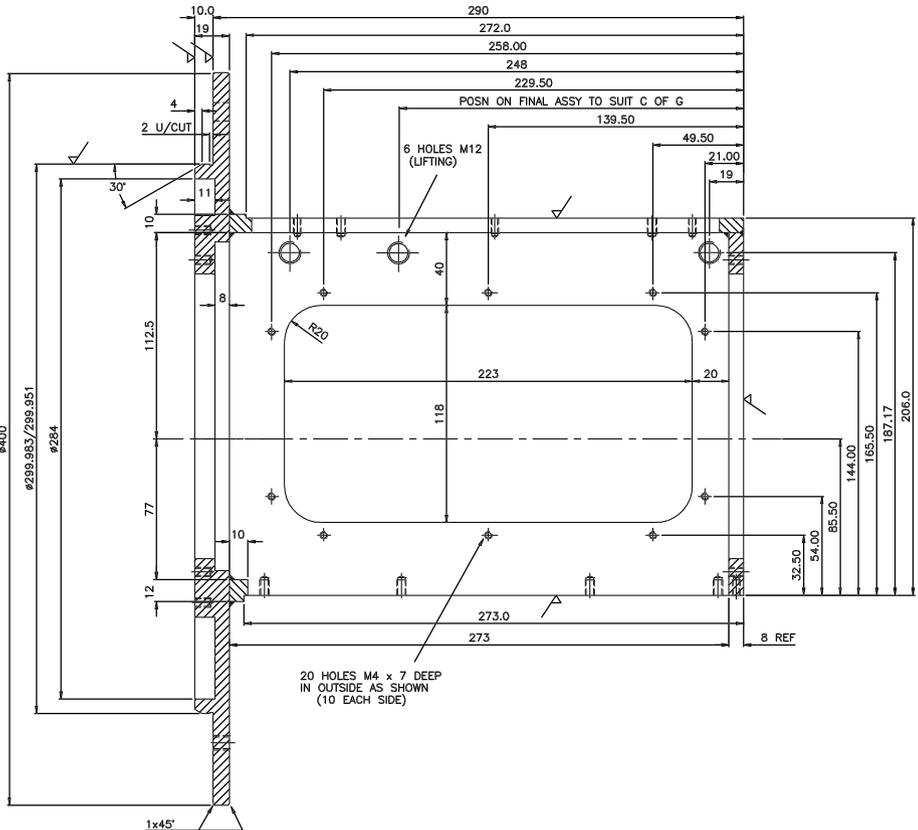
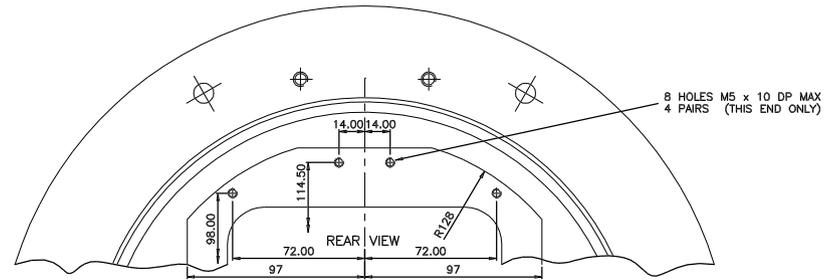
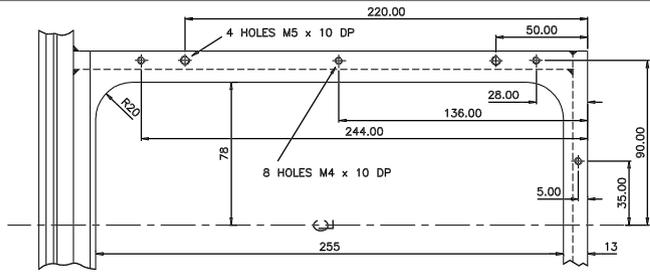
ISSUE		MOD. NO.	DATE	DRAWN BY	ISSUE	MOD. NO.	DATE	DRAWN BY	TOLERANCES (UNLESS OTHERWISE STATED)	MATERIAL	DIM IN MM	SCALE FULL	TITLE	G.A. NO.	SHT 1 OF 13
							01/03/98	PROMECH	X XX XXX ANG		ROYAL GREENWICH OBSERVATORY MADINGLEY ROAD CAMBRIDGE CB3 0EZ		THIRD ANGLE PROJECTION		
									FINISH	DRG NO.	NO REQ	WHT SMALL FIELD IR ROTATOR		DRG NO.	V/BE/200
										USED ON			FILE VBE200G1		



SEE SHEET 1 FOR MAIN ASSY.

ISSUE		MOD. NO.	DATE	DRAWN BY	ISSUE	MOD. NO.	DATE	DRAWN BY	TOLERANCES (UNLESS OTHERWISE STATED)	MATERIAL	FINISH	DIM IN MM	SCALE	TITLE	G.A. NO.	SHT 2 OF
							01/03/98	PROMECH	X +/- XX +/- XXX +/- ANG +/-			ROYAL GREENWICH OBSERVATORY MADINGLEY ROAD CAMBRIDGE CB3 0EZ		THIRD ANGLE PROJECTION		
														WHT SMALL FIELD IR ROTATOR		
														V/BE/200		

REMOVE ALL SHARP EDGES



NOTE: WELD AT STRESS RELIEVE AS REQUIRED AND MACHINE AT ✓.
HOLES FOR BALANCE WT. TO BE ADDED AT FINAL ASSY.

FINISH NOTE
MATT BLACK STOVED ENAMEL ALL OVER
MASK ALL MACHINED SURFACES

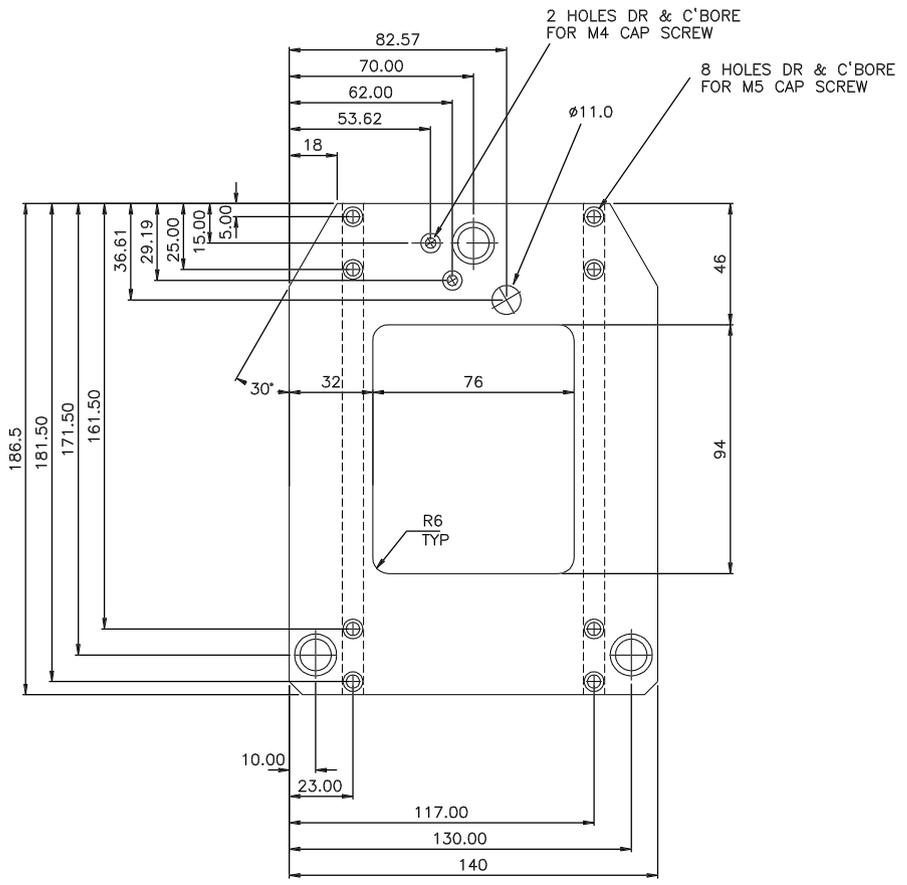
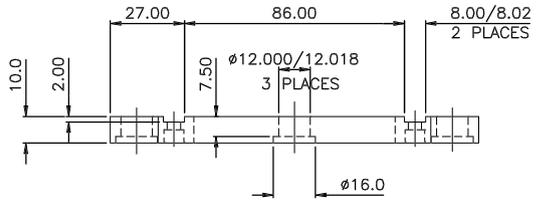
30		BRACKET	
GENERAL	MILD STL. FAB	SCALE	FULL
TOLERANCES	XX ±0.5	NO. REQD. PER UNIT	1
SEE NOTE	XX ±0.1	DRWG NO.	V/BE/230
G.A. No.	R.G.O.	DRWING	V/BE/230

ISSUE	MOD. NO.	DATE	DRAWN BY	ISSUE	MOD. NO.	DATE	DRAWN BY
				ISSUE 2		25/06/96	DWG
						01/03/98	PROMECH

TOLERANCES (UNLESS OTHERWISE STATED)		MATERIAL	DIM IN MM	SCALE
X	+/-			
XX	+/-			
XXX	+/-			
ANG	+/-			

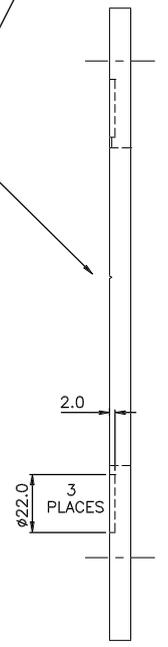
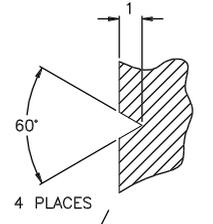
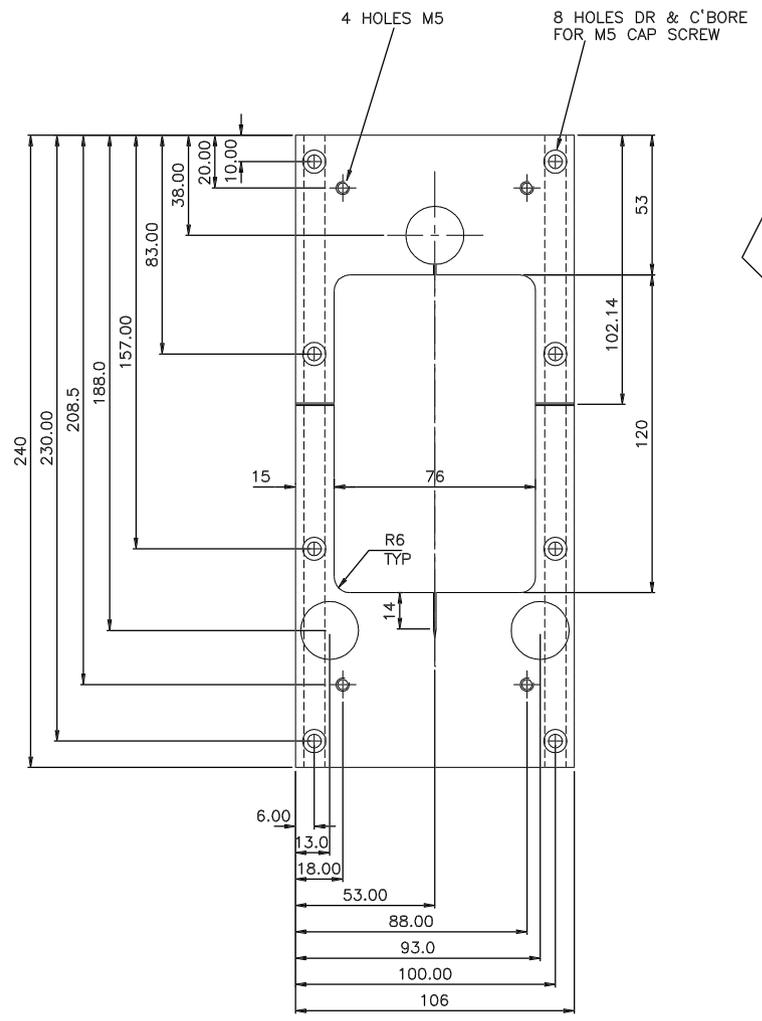
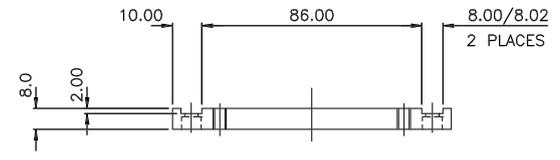
ROYAL GREENWICH OBSERVATORY MADINGLEY ROAD CAMBRIDGE CB3 0EZ		TITLE		THIRD ANGLE PROJECTION	
DRG NO.	NO REQ	DETAIL		G.A. NO.	
USED ON				DRG NO.	V/BE/230

REMOVE ALL SHARP EDGES



1			TITLE		
KINE PLATE					
MATERIAL	SCALE	TOLERANCES			
ST. STL	FULL	x. ± 0.5			
FINISH	No. REQD. PER UNIT	XX ± 0.3			
SHOT BLAST	1	XXX ± 0.1			
G.A. No.	DRAWING No.				
V/BE/200	R.G.O. W/BE/201				

REMOVE ALL SHARP EDGES

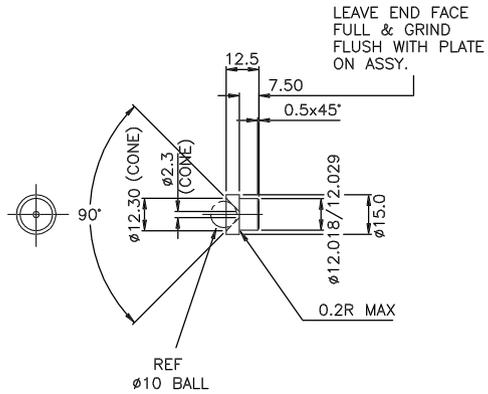


2			TITLE		
CELL TOP PLATE					
MATERIAL	SCALE	TOLERANCES			
ST. STL	FULL	x. ± 0.5			
FINISH	No. REQD. PER UNIT	XX ± 0.3			
SHOT BLAST	1	XXX ± 0.1			
G.A. No.	DRAWING No.				
V/BE/200	R.G.O. W/BE/202				

		11/07/96 DWG		Tolerance (Unless otherwise stated)		Material		Dimns.in m.m.		Scale		THIRD ANGLE PROJECTION		GA No.	
		01/03/96 PROMECH		X. +/-		Finish		Drg.No.		No.Req.		ROYAL GREENWICH OBSERVATORY		Drawing No. 202	
Issue		Mod.No		Date		Drawn by		Used on				MADINGLEY ROAD		W/BE/201	
												CAMBRIDGE CB3 0EZ		FILE WBE201	

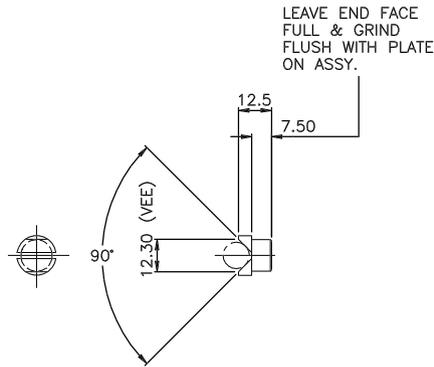
DETAILS

REMOVE ALL SHARP EDGES



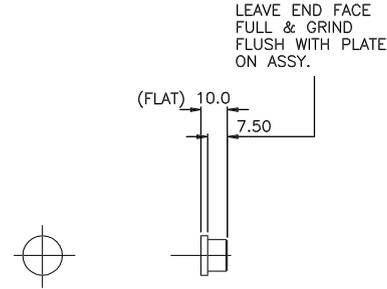
11			TITLE KINE SEAT FULL		
MATERIAL	SCALE	TOLERANCES			
ST. STL	FULL	x. ±0.5			
FINISH	No. RECD. PER UNIT	XX ±0.3			
BLK NIC PLT	1	XXX ±0.1			
G.A. No.		DRAWING No.			
V/BE/200		R.G.O. W/BE/211			

REMOVE ALL SHARP EDGES



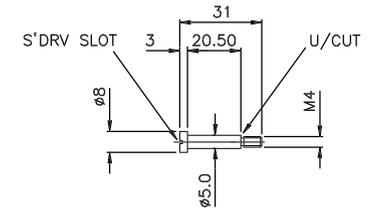
12			TITLE KINE SEAT VEE		
MATERIAL	SCALE	TOLERANCES			
ST. STL	FULL	x. ±0.5			
FINISH	No. RECD. PER UNIT	XX ±0.3			
BLK NIC PLT	1	XXX ±0.1			
G.A. No.		DRAWING No.			
V/BE/200		R.G.O. W/BE/212			

REMOVE ALL SHARP EDGES



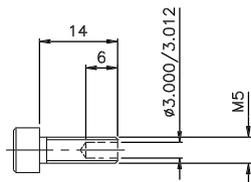
13			TITLE KINE SEAT FLAT		
MATERIAL	SCALE	TOLERANCES			
ST. STL	FULL	x. ±0.5			
FINISH	No. RECD. PER UNIT	XX ±0.3			
BLK NIC PLT	1	XXX ±0.1			
G.A. No.		DRAWING No.			
V/BE/200		R.G.O. W/BE/213			

REMOVE ALL SHARP EDGES



14			TITLE SHDR SCREW		
MATERIAL	SCALE	TOLERANCES			
ST. STL	FULL	x. ±0.5			
FINISH	No. RECD. PER UNIT	XX ±0.3			
BLK NIC PLT	3	XXX ±0.1			
G.A. No.		DRAWING No.			
V/BE/200		R.G.O. W/BE/214			

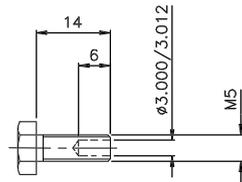
REMOVE ALL SHARP EDGES



MODIFY STD CAP SCREW

15			TITLE ADJ CAP SCR		
MATERIAL	SCALE	TOLERANCES			
ST. STL	2/1	x. ±0.5			
FINISH	No. RECD. PER UNIT	XX ±0.3			
BLK NIC PLT	11	XXX ±0.1			
G.A. No.		DRAWING No.			
V/BE/200		R.G.O. W/BE/215			

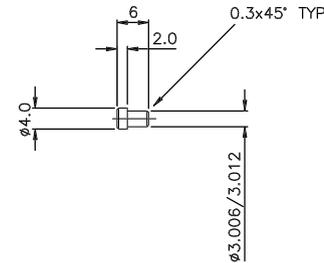
REMOVE ALL SHARP EDGES



MODIFY STD HEX SCREW

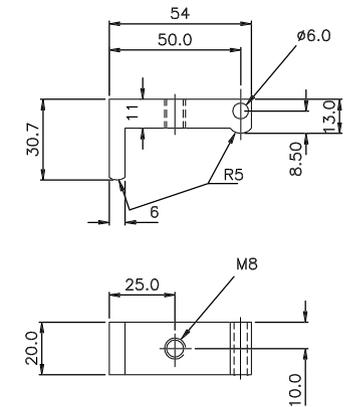
16			TITLE ADJ HEX SCR		
MATERIAL	SCALE	TOLERANCES			
ST. STL	2/1	x. ±0.5			
FINISH	No. RECD. PER UNIT	XX ±0.3			
BLK NIC PLT	4	XXX ±0.1			
G.A. No.		DRAWING No.			
V/BE/200		R.G.O. W/BE/216			

REMOVE ALL SHARP EDGES

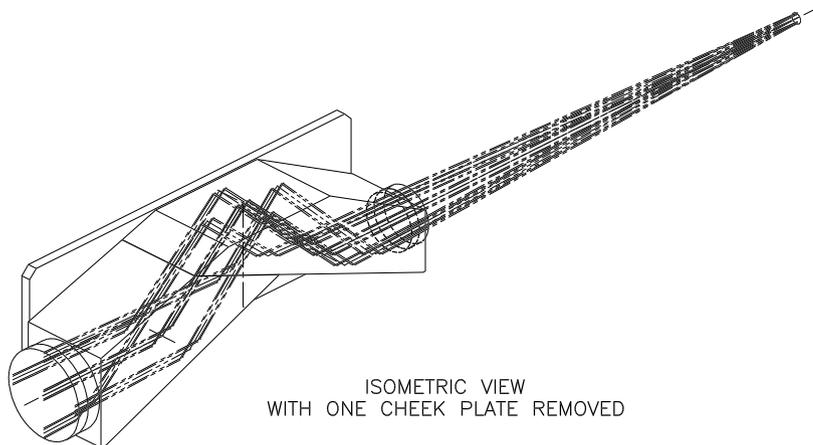


17			TITLE ADJ SCREW PAD		
MATERIAL	SCALE	TOLERANCES			
NYLON	2/1	x. ±0.5			
FINISH	No. RECD. PER UNIT	XX ±0.3			
BLK	15	XXX ±0.1			
G.A. No.		DRAWING No.			
V/BE/200		R.G.O. W/BE/217			

REMOVE ALL SHARP EDGES



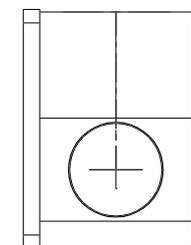
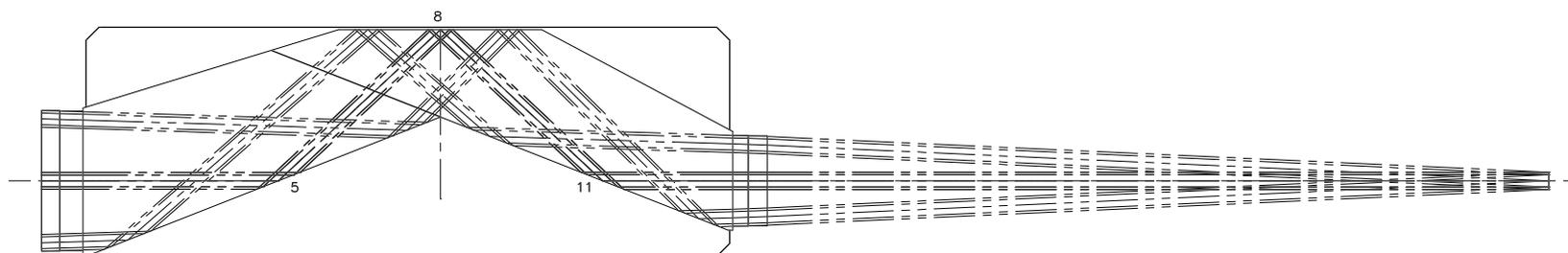
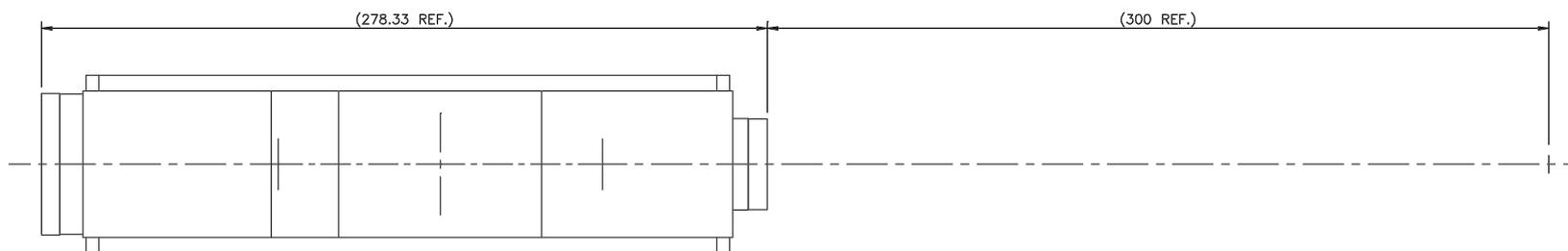
18			TITLE CLAMP		
MATERIAL	SCALE	TOLERANCES			
ST. STL	FULL	x. ±0.5			
FINISH	No. RECD. PER UNIT	XX ±0.3			
BLK NIC PLT	3	XXX ±0.1			
G.A. No.		DRAWING No.			
V/BE/200		R.G.O. W/BE/218			



ISOMETRIC VIEW
WITH ONE CHEEK PLATE REMOVED

SURFACE No.	RADIUS	THICKNESS	GLASS	DIAMETER
1	5826.91	8.5	SILICA	54.043
2	-258.55	7.5	ULTRAN20	53.58
3	INFINITY	75	SILICA	53.044
4		0	SILICA	0
5	INFINITY	0	MIRROR	143.33
6		-85	SILICA	0
7		0	SILICA	0
8	INFINITY	0	MIRROR	65.51
9		85	SILICA	0
10		0	SILICA	0
11	INFINITY	0	MIRROR	112.39
12		-50	SILICA	0
13	INFINITY	-7	ULTRAN30	34.90
14	143.10	-6	SILICA	34.56
15	-759.55	-300		34.00
IMAGE	INFINITY	0		6.71

DATA TAKEN FROM ZEMAX FILE SOL10.ZMX



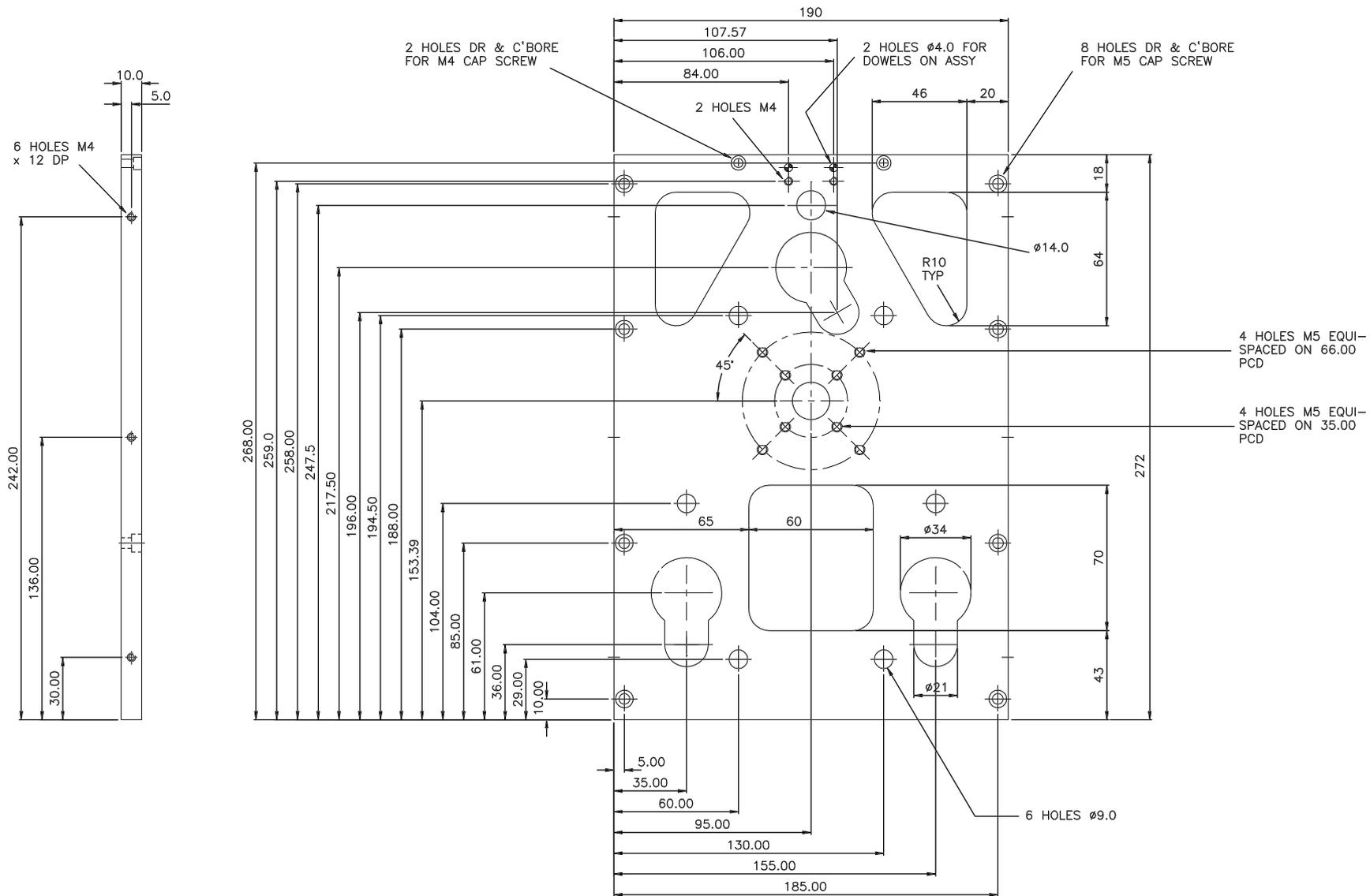
FOCAL PLANE

1 2 3

13 14 15

				TOLERANCES (UNLESS OTHERWISE STATED)				MATERIAL	THIRD ANGLE PROJECTION	DIMS IN mm	ORIGINAL SCALE	ORIGINAL SHEET SIZE A1	G.A. NO.	BE/200	LOC'N. BE
				X ±				FINISH	NO. REQ'D PER ASS'Y	ROYAL GREENWICH OBSERVATORY	TITLE	4.2M UES - SMALL FIELD IMAGE ROTATOR	DRG NO.	BE/201	SHT. 1
ISSUE	MOD. NO.	DATE	DRAWN BY	ISSUE	MOD. NO.	DATE	DRAWN BY			CAMBRIDGE	CB3 0EZ				

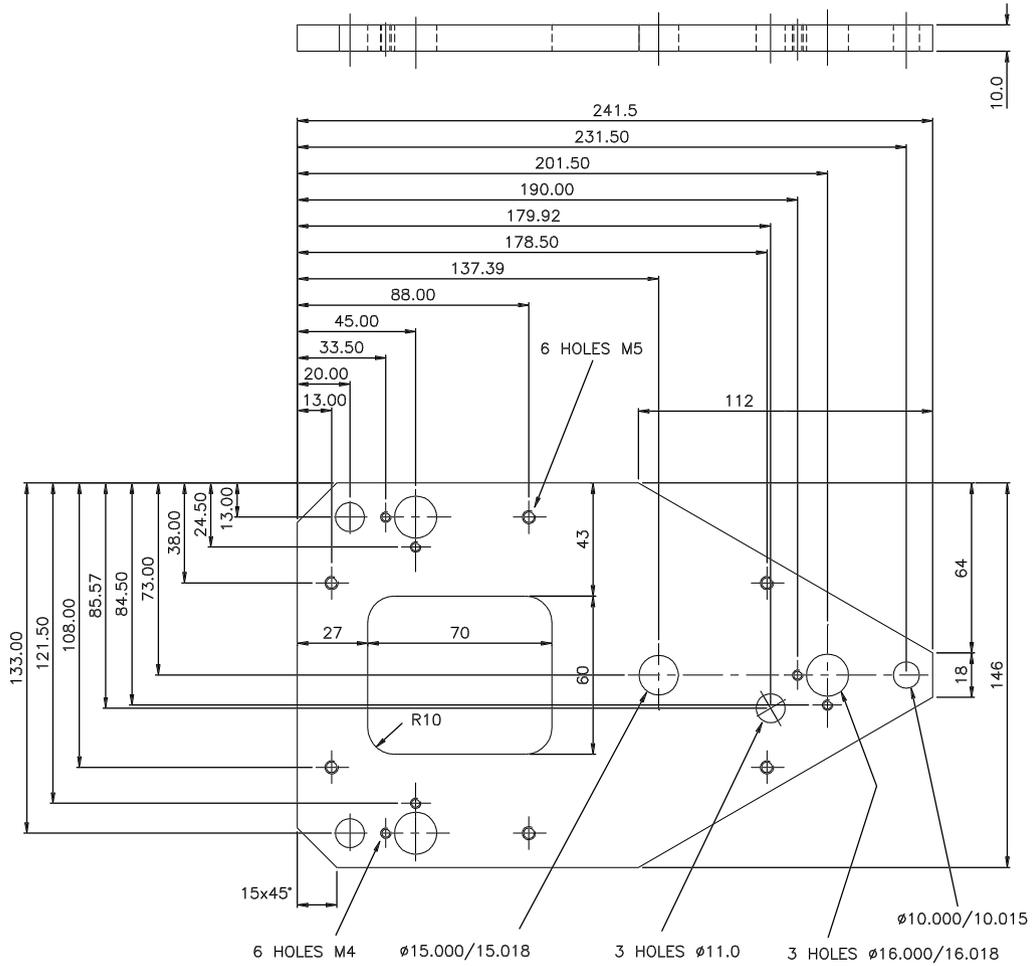
REMOVE ALL SHARP EDGES



31		TITLE	
BASE PLATE			
MATERIAL	SCALE	TOLERANCES	
ST. STL	FULL	x. ±0.5	
FINISH	No. RECD. PER UNIT	XX ±0.3	
BLK NIC PLT	1	XXX ±0.1	
GA. No.	DRAWING No.		
V/BE/200	R.G.O.	W/BE/231	

				Tolerance (Unless otherwise stated)				Material		Dimns.in m.m.		Scale		THIRD ANGLE PROJECTION		GA No.	
				X. +/-												Drawing No.	
				XX +/-				Finish		Drg.No.		ROYAL GREENWICH OBSERVATORY		Title		W /BE/231	
				XXX +/-						Used on		MADINGLEY ROAD		DETAILS			
				ANG. +/-								CAMBRIDGE CB3 0EZ					
Issue	Mod.No	Date	Drawn by	Issue	Mod.No	Date	Drawn by										
		01/03/96	PROMECH														

REMOVE ALL SHARP EDGES



32		TITLE	
CELL SUPPORT PLT			
MATERIAL	SCALE	TOLERANCES	
ST. STL	FULL	x.	±0.5
FINISH	No. REQD. PER UNIT	xx	±0.3
BLK NIC PLT	1	xxx	±0.1
GA. No.	DRWING No.		
V/BE/200	R.G.O. W/BE/232		

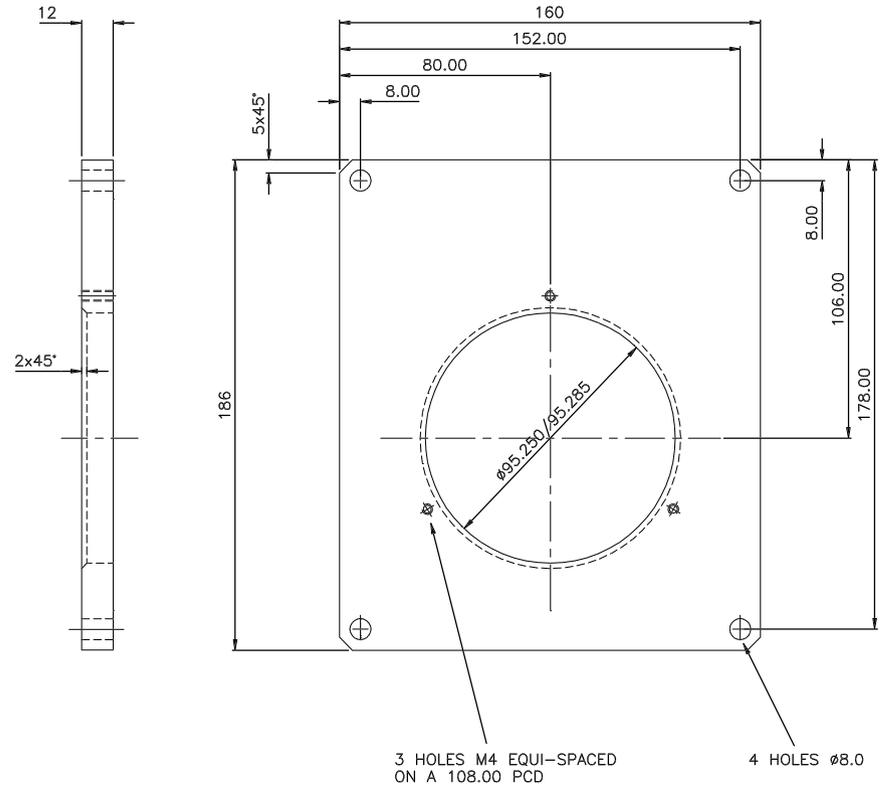
Issue	Mod.No	Date	Drawn by	Issue	Mod.No	Date	Drawn by

Tolerance (Unless otherwise stated)	Material
x. ±/±	
xx ±/±	Finish
xxx ±/±	
ANG. ±/±	

Dimns.in m.m.	Scale
DRG.No.	No.Req.
Used on	

ROYAL GREENWICH OBSERVATORY	Title
MADINGLEY ROAD	
CAMBRIDGE CB3 0EZ	

REMOVE ALL SHARP EDGES

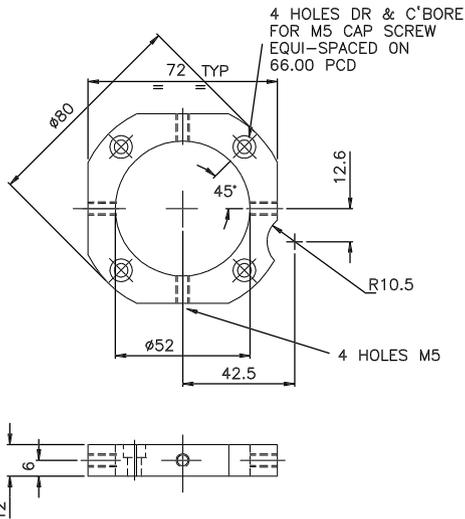


33		TITLE	
FRONT TARGET LOCATION			
MATERIAL	SCALE	TOLERANCES	
ST. STL	FULL	x.	±0.5
FINISH	No. REQD. PER UNIT	xx	±0.3
BLK NIC PLT	1	xxx	±0.1
GA. No.	DRWING No.		
V/BE/200	R.G.O. W/BE/232		

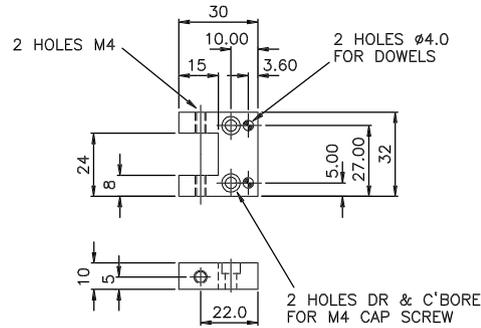
THIRD ANGLE PROJECTION

DETAILS

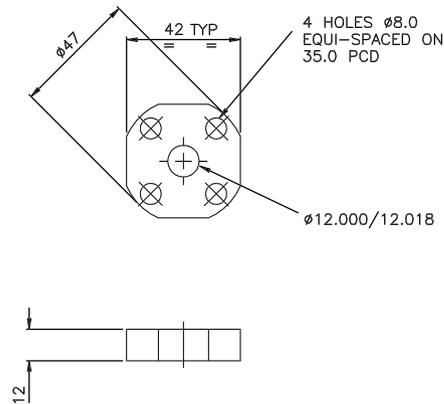
GA. No.	DRWING No.
	233
W/BE/232	



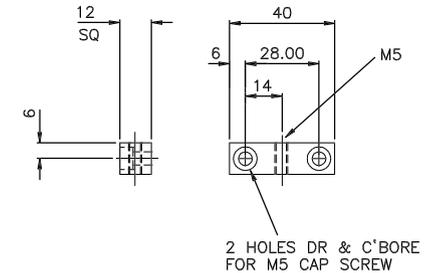
34 ADJ PLATE			
MATERIAL	SCALE	TOLERANCES	
ST. STL	FULL	x	±0.5
		xx	±0.3
		xxx	±0.1
FINISH	No. REQD. PER UNIT		
BLK NIC PLT	1		
G.A. No.	DRAWING No.		
V/BE/200	W/BE/234		



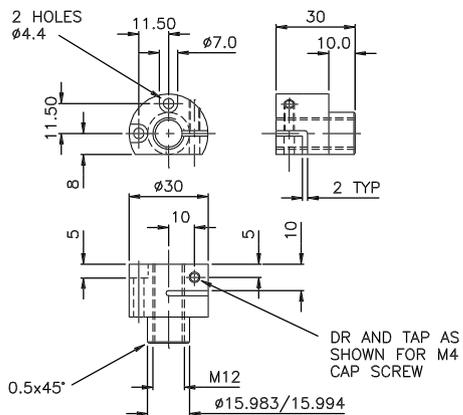
35 ADJ PLATE			
MATERIAL	SCALE	TOLERANCES	
ST. STL	FULL	x	±0.5
		xx	±0.3
		xxx	±0.1
FINISH	No. REQD. PER UNIT		
BLK NIC PLT	1		
G.A. No.	DRAWING No.		
V/BE/200	W/BE/235		



36 PIVOT PLATE			
MATERIAL	SCALE	TOLERANCES	
ST. STL	FULL	x	±0.5
		xx	±0.3
		xxx	±0.1
FINISH	No. REQD. PER UNIT		
BLK NIC PLT	1		
G.A. No.	DRAWING No.		
V/BE/200	W/BE/236		

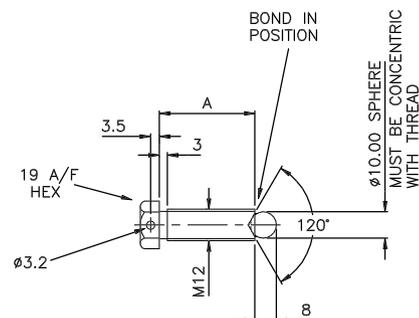


37 ADJ SCR PLT			
MATERIAL	SCALE	TOLERANCES	
ST. STL	FULL	x	±0.5
		xx	±0.3
		xxx	±0.1
FINISH	No. REQD. PER UNIT		
BLK NIC PLT	4		
G.A. No.	DRAWING No.		
V/BE/200	W/BE/237		



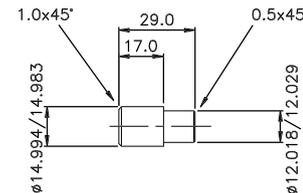
1 OFF ITEM 38 AS DRAWN
2 OFF ITEM 39 OPP HAND

38 39 KINE NUT			
MATERIAL	SCALE	TOLERANCES	
ST. STL	FULL	x	±0.5
		xx	±0.3
		xxx	±0.1
FINISH	No. REQD. PER UNIT		
BLK NIC PLT	SEE DRG		
G.A. No.	DRAWING No.		
V/BE/200	W/BE/238/239		

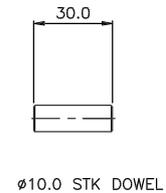


2 OFF ITEM 40 'A' = 36
1 OFF ITEM 41 'A' = 33

40 41 KINE SCREW			
MATERIAL	SCALE	TOLERANCES	
ST. STL	FULL	x	±0.5
		xx	±0.3
		xxx	±0.1
FINISH	No. REQD. PER UNIT		
BLK NIC PLT	SEE DRG		
G.A. No.	DRAWING No.		
V/BE/200	W/BE/240/241		



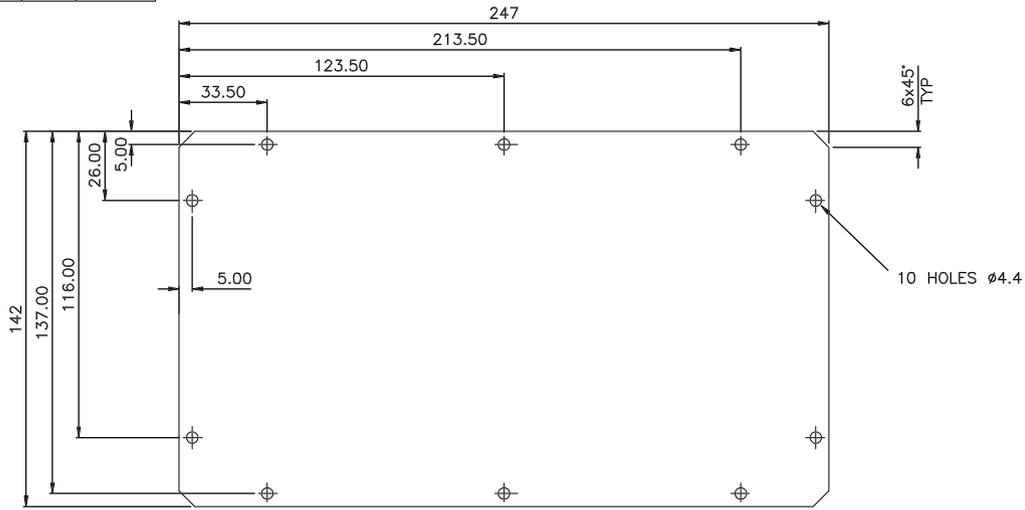
42 PIVOT PIN			
MATERIAL	SCALE	TOLERANCES	
ST. STL	FULL	x	±0.5
		xx	±0.3
		xxx	±0.1
FINISH	No. REQD. PER UNIT		
BLK NIC PLT	1		
G.A. No.	DRAWING No.		
V/BE/200	W/BE/242		



43 ADJ PIN			
MATERIAL	SCALE	TOLERANCES	
ST. STL	FULL	x	±0.5
		xx	±0.3
		xxx	±0.1
FINISH	No. REQD. PER UNIT		
BLK NIC PLT	1		
G.A. No.	DRAWING No.		
V/BE/200	W/BE/243		

Drawing No. 246
W/BE/244

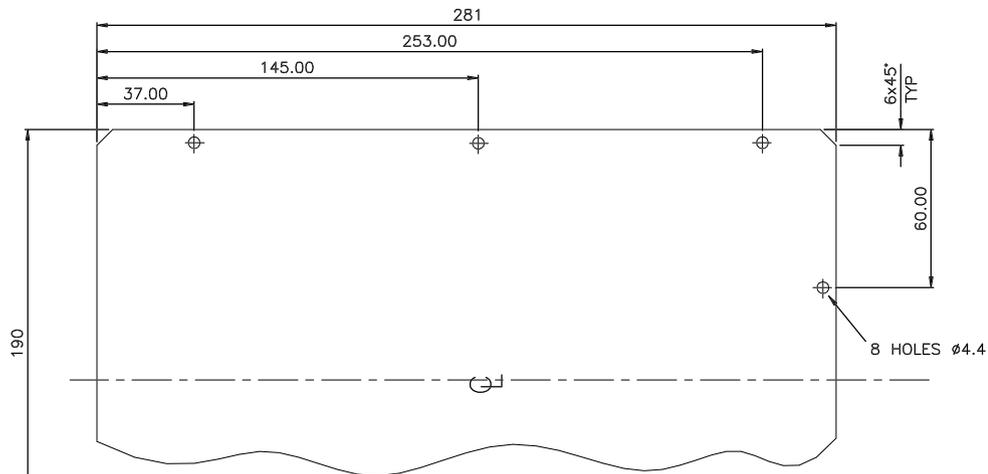
REMOVE ALL SHARP EDGES



2mm THICK

44				TITLE SIDE COVER PLT			
MATERIAL ALUM ALLOY		SCALE FULL		TOLERANCES x. ±0.5			
FINISH BLK ANODISE		No. REQD. PER UNIT 2		x.x ±0.3		x.xx ±0.1	
G.A. No. V/BE/200		R.G.O. W/BE/244		DRAWING No.			

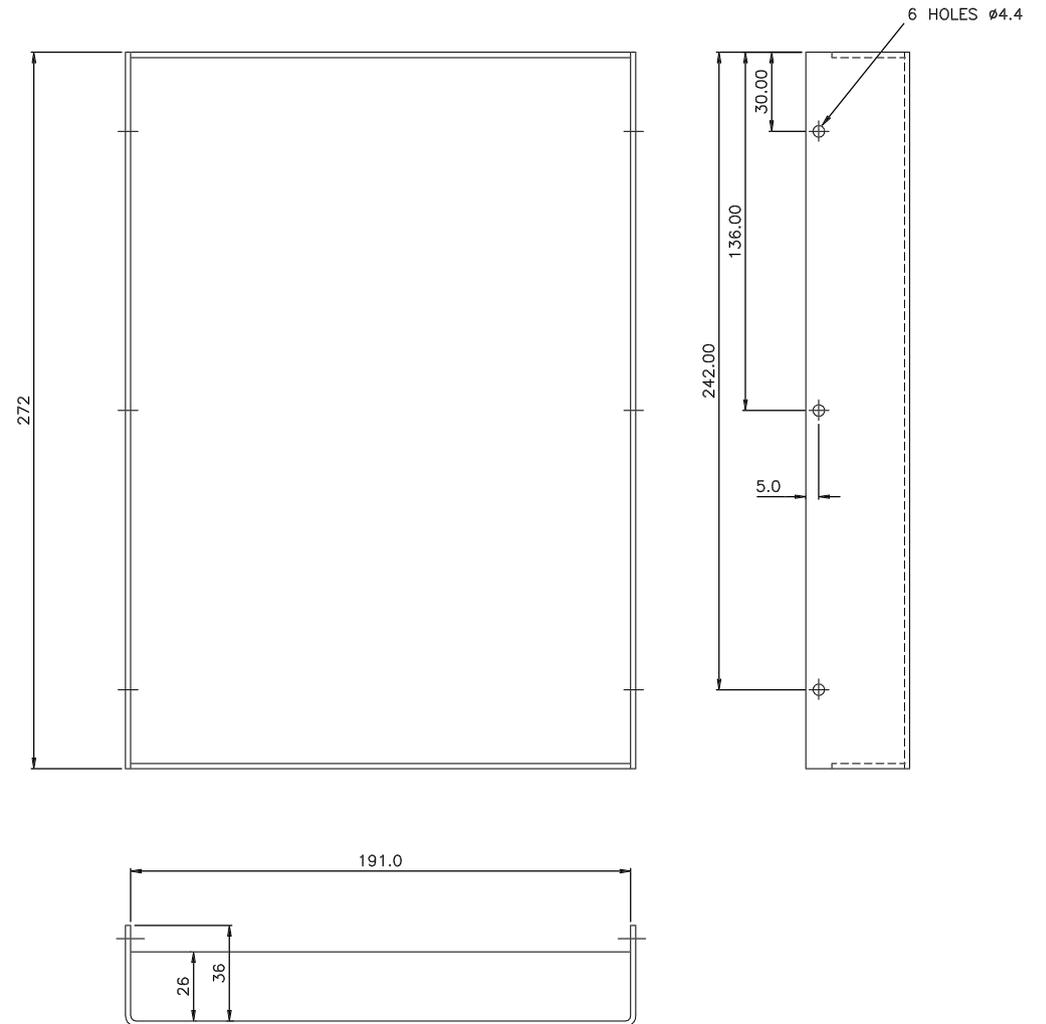
REMOVE ALL SHARP EDGES



2mm THICK

45				TITLE TOP COVER PLT			
MATERIAL ALUM ALLOY		SCALE FULL		TOLERANCES x. ±0.5			
FINISH BLK ANODISE		No. REQD. PER UNIT 1		x.x ±0.3		x.xx ±0.1	
G.A. No. V/BE/200		R.G.O. W/BE/245		DRAWING No.			

REMOVE ALL SHARP EDGES



2mm THICK

46				TITLE BOTTOM COVER PLT			
MATERIAL ALUM ALLOY FAB		SCALE FULL		TOLERANCES x. ±0.5			
FINISH BLK ANODISE		No. REQD. PER UNIT 1		x.x ±0.3		x.xx ±0.1	
G.A. No. V/BE/200		R.G.O. W/BE/246		DRAWING No.			

Issue	Mod.No	Date	Drawn by	Issue	Mod.No	Date	Drawn by

Tolerance (Unless otherwise stated)	Material
x. +/-	
x.x +/-	Finish
x.xx +/-	
ANG. +/-	

Drg.No.	No.Req.
Used on	

Dimns.in m.m.	Scale

ROYAL GREENWICH OBSERVATORY
MADINGLEY ROAD
CAMBRIDGE CB3 0EZ

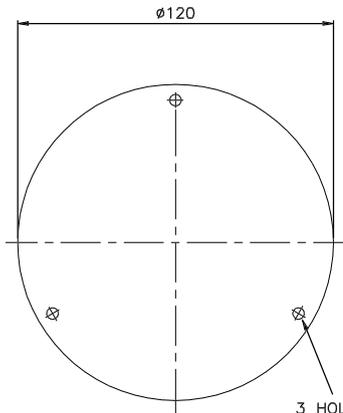
THIRD ANGLE PROJECTION

DETAILS

GA No. 246
Drawing No. 246
W/BE/244

Drawing No. 249
W/BE/247

REMOVE ALL SHARP EDGES

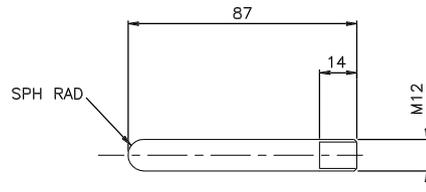


3 HOLES Ø4.4
EQUI-SPACED ON
108.0 PCD

2mm THICK

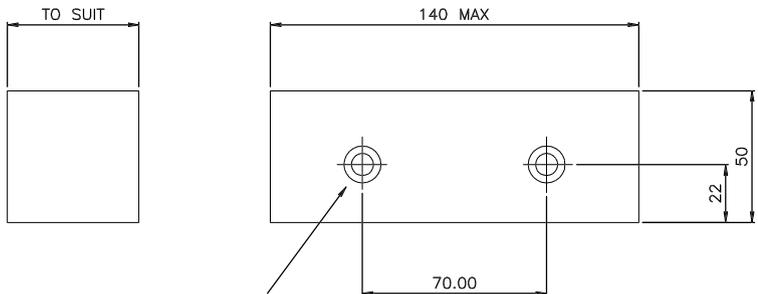
47 FRONT COVER			
MATERIAL	SCALE	TOLERANCES	
ALUM ALLOY	FULL	x.	±0.5
FINISH	No. REQD. PER UNIT	xx	±0.3
BLK ANODISE	1	xxx	±0.1
G.A. No.	DRAWING No.		
V/BE/200	R.G.O.	W/BE/247	

REMOVE ALL SHARP EDGES



48 LIFTING BAR			
MATERIAL	SCALE	TOLERANCES	
ST STL	FULL	x.	±0.5
FINISH	No. REQD. PER UNIT	xx	±0.3
BLK NIC PLT	4	xxx	±0.1
G.A. No.	DRAWING No.		
V/BE/200	R.G.O.	W/BE/248	

REMOVE ALL SHARP EDGES



2 HOLES DR & C'BORE
TO SUIT M8 CAP SCREW

49 BALANCE WT			
MATERIAL	SCALE	TOLERANCES	
AS REQD	FULL	x.	±0.5
FINISH	No. REQD. PER UNIT	xx	±0.3
BLK	1	xxx	±0.1
G.A. No.	DRAWING No.		
V/BE/200	R.G.O.	W/BE/249	

Tolerance (Unless otherwise stated)				Material		Dimns.in m.m.		Scale		THIRD ANGLE PROJECTION		GA No.	
x. ±0.5				Finish		No.No.		ROYAL GREENWICH OBSERVATORY		Title		Drawing No. 249	
xx ±0.3				Used on		No.No.		MADINGLEY ROAD		DETAILS		W/BE/247	
xxx ±0.1								CAMBRIDGE CB3 0EZ				FILE WBE247	
Issue	Mod.No	Date	Drawn by	Issue	Mod.No	Date	Drawn by						

DRAWING NUMBER	No. OF SHEETS	GA ITEM No.	DRAWING TITLE OR COMPONENT NAME	No. OFF	MATERIAL STOCK OR ORDER No. AND DATE	REMARKS	ISSUE DATE	ISSUED TO	FINISH DATE
V / BE / 200	2		GENERAL ASSY.						
W/ BE / 201	1	1	KINE PLATE	1					
/ / 202		2	CELL TOP PLATE	1					
W/ BE / 203	1	3	L/H CELL PLATE	1					
/ / 204		4	R/H CELL PLATE	1					
W/ BE / 205	1	5	CELL TARGET FRONT	1					
/ / 206		6	CELL TARGET REAR	1					
/ / 207		7	ADJ. SCREW PLATE	1					
/ / 208		8	CELL LOCATION PLATE	1					
/ / 209		9	ADJ.SCREW PLATE	4					
/ / 210		10	CLAMP RETAINING PLATE	1					
W/ BE / 211	1	11	KINE SEAT FULL	1					
/ / 212		12	KINE SEAT VEE	1					
/ / 213		13	KINE SEAT FLAT	1					
/ / 214		14	SHOULDER SCREW	2					
/ / 215		15	ADJ. CAP SCREW	11					
/ / 216		16	ADJ. HEX SCREW	4					
/ / 217		17	ADJ. SCREW PAD	15					
/ / 218		18	CLAMP	3					
W/ BE / 219	1	19	SPRING ADJ. PLATE	1					
/ / 220		20	SPRING ROD	3					
/ / 221		21	SPECIAL WASHER	14					
/ /		22							
/ /		23							
/ /		24							
/ /		25							
/ /		26							
/ /		27							
/ /		28							
/ /		29							
V / BE / 230	1	30	BRACKET	1					
W/ BE / 231	1	31	BASE PLATE	1					
W/ BE / 232	1	32	CELL SUPPORT PLATE	1					
/ / 233		33	FRONT TARGET LOCATION	1					
W/ BE / 234	1	34	ADJ. PLATE	1					
/ / 235		35	ADJ. PLATE	1					
/ / 236		36	PIVOT PLATE	1					
/ / 237		37	ADJ. SCREW PLATE	4					
JOB TITLE						ASS'Y DRG No.	SHEET No.	DRAWN BY PROMECH	
WHT SMALL FIELD IR ROTATOR						V/BE/200	1 of 3	DATE 01/03/96	
ROYAL GREENWICH OBSERVATORY, MADINGLEY ROAD, CAMBRIDGE									

