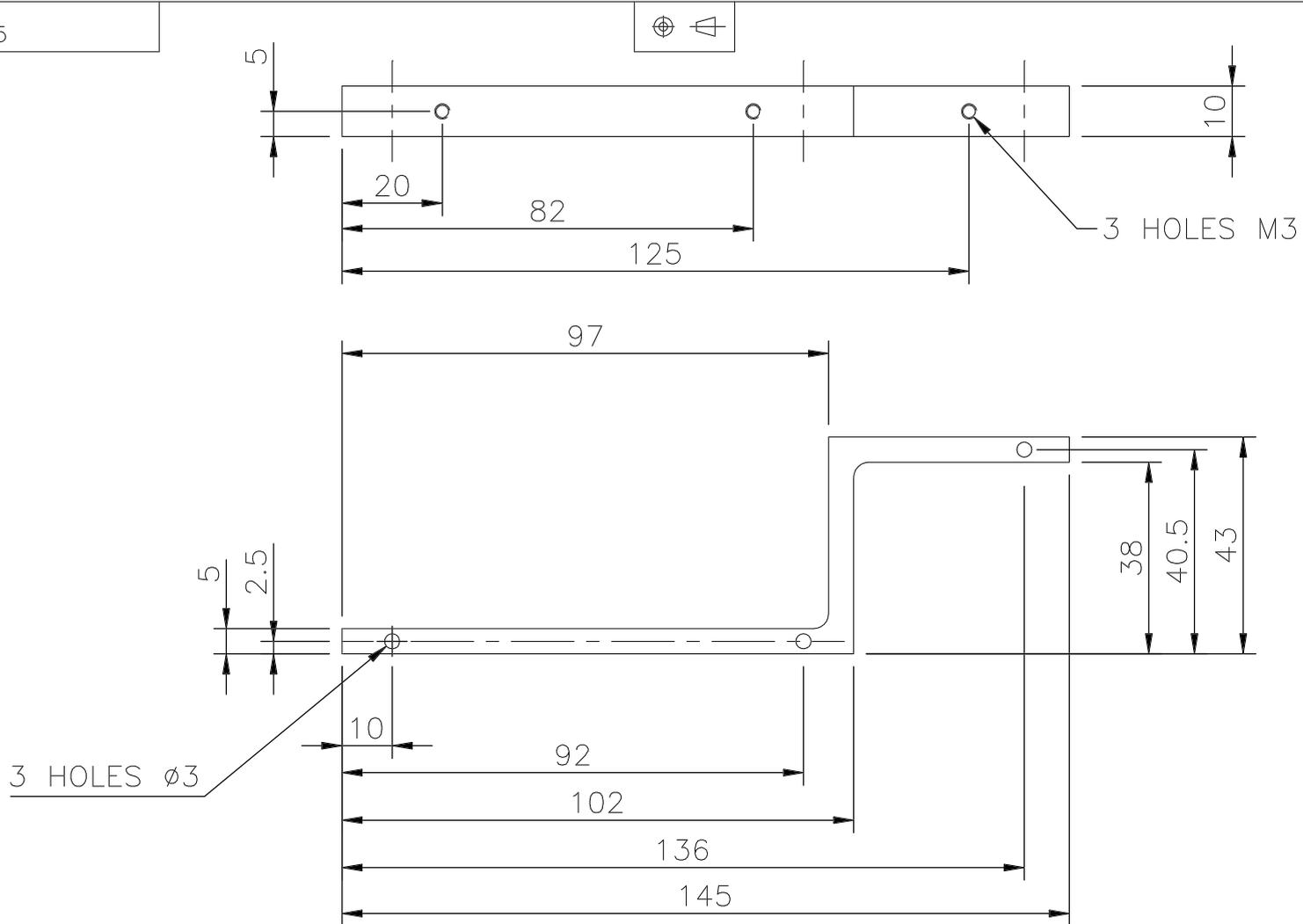


DWG. No. B0225



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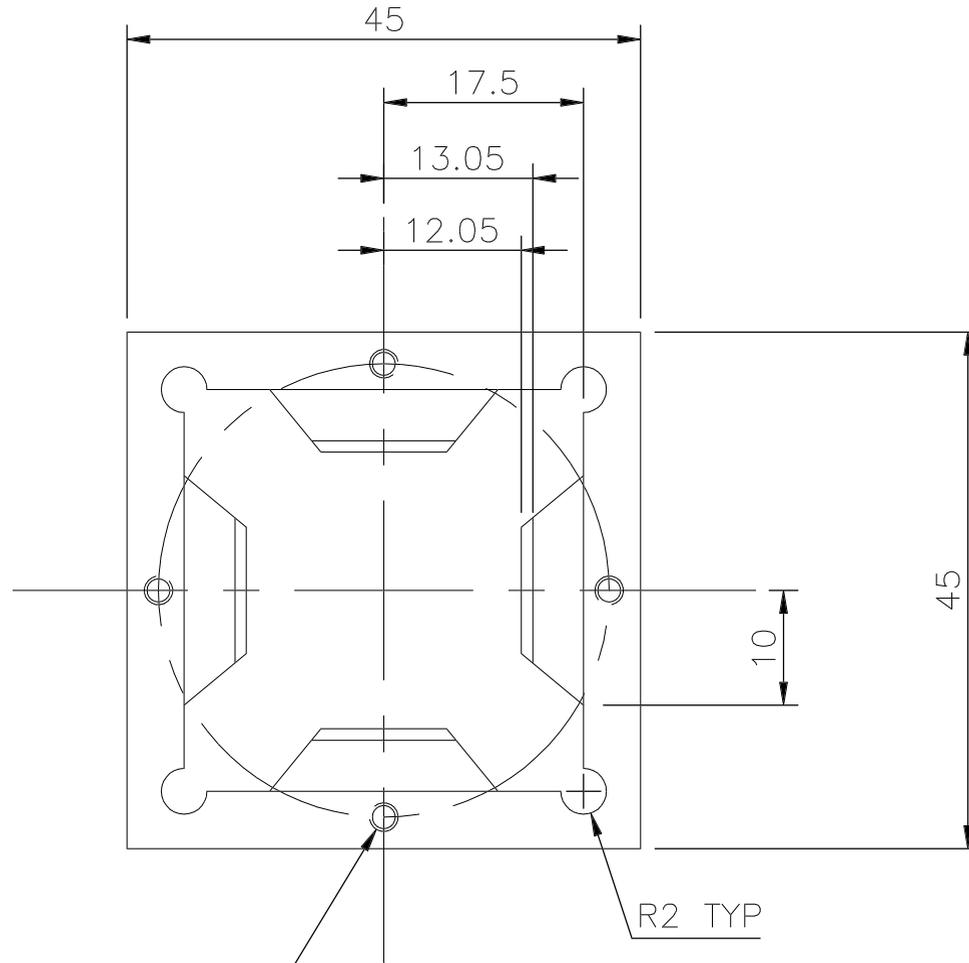
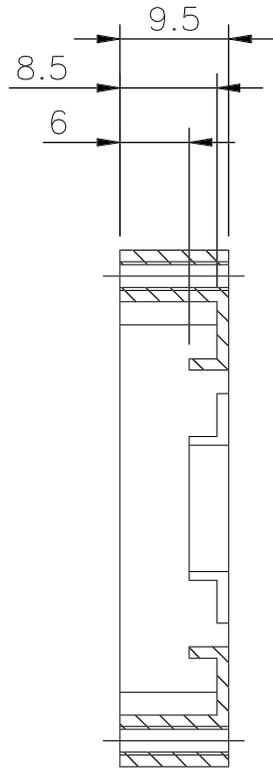
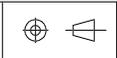
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1	PRELIMINARY DESIGN	PDJ			ST	02/06/98
ISSUE DESCRIPTION						

UNLESS OTHERWISE STATED
 DIMENSIONS ARE IN mm
 GENERAL TOLERANCE: ± 0.2
 ANGULAR TOLERANCE: \pm
 SURFACE FINISH: (MICRONS) ✓
 REMOVE ALL SHARP EDGES
 DO NOT SCALE THIS DRAWING

MATERIAL
 ALUMINIUM ALLOY
 BS 1470 6082 TF
 FINISH
 CLEAN
 USED ON

 ROYAL GREENWICH OBSERVATORY MADINGLEY ROAD, CAMBRIDGE CB3 0EZ, UNITED KINGDOM		PPARC	
TITLE PCB COVER SPACER DETECTOR MOUNT SUB ASSEMBLY			
ORIGINAL SHEET A3	LOCATION BO	DWG. No. B0225	REV 1
ORIGINAL SCALE 1:1	SHEET 1 OF 1		

DWG. No. B0221



4 M2.5 HOLES EQUI-SPACED ON 39.5 PCD AS SHOWN

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 24/06/98
 PRELIMINARY ISSUE: 2
 DO NOT USE THIS DRAWING FOR
 PROCUREMENT OR MANUFACTURE.

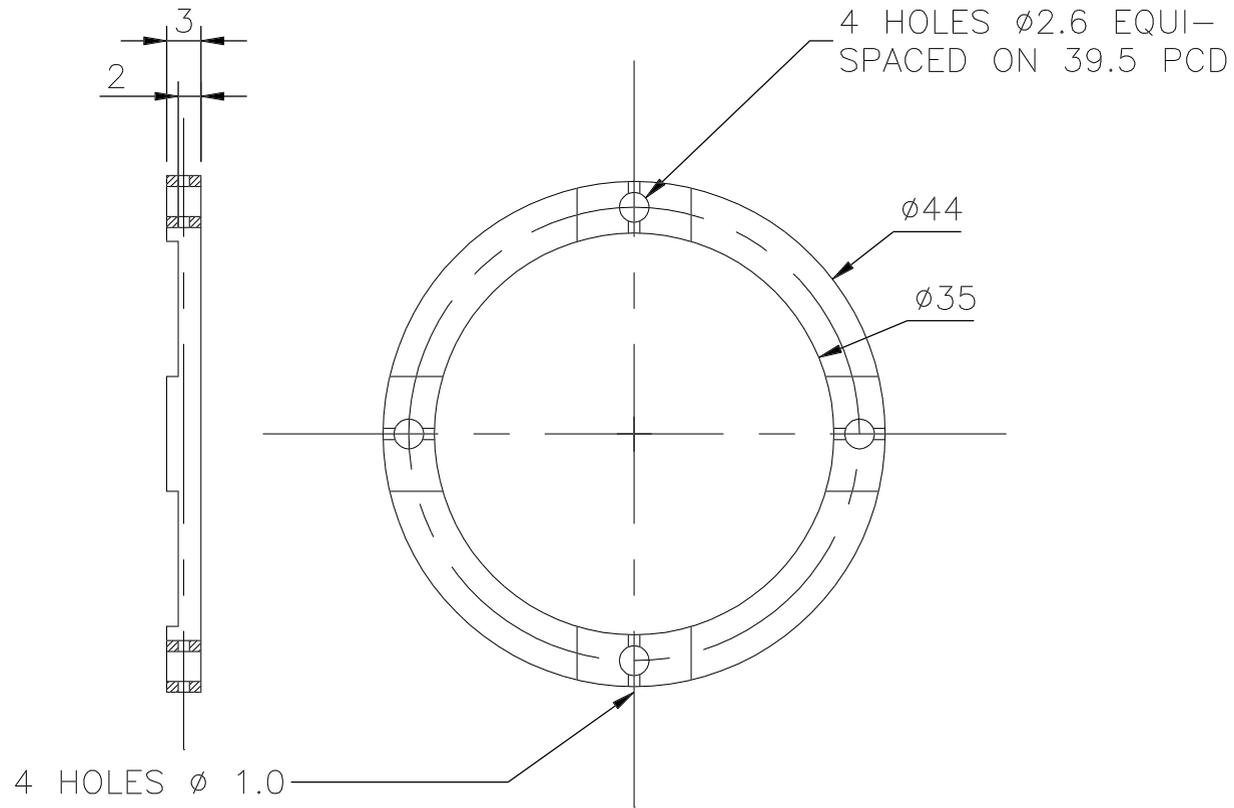
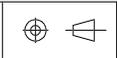
REV	DESCRIPTION	DRAWN BY	CHECKED	APPROVED	STATUS	DATE
1	PRELIMINARY DESIGN	PDJ			ST	28/05/98
ISSUE DESCRIPTION						

UNLESS OTHERWISE STATED
 DIMENSIONS ARE IN mm
 GENERAL TOLERANCE: ± 0.1
 ANGULAR TOLERANCE: ±
 SURFACE FINISH: (MICRONS) ✓
 REMOVE ALL SHARP EDGES
 DO NOT SCALE THIS DRAWING

MATERIAL
 DELRIN
 FINISH
 USED ON
 B0220

 ROYAL GREENWICH OBSERVATORY MADINGLEY ROAD, CAMBRIDGE CB3 0EZ, UNITED KINGDOM		PPARC	
TITLE DELRIN CLAMP PLATE DETECTOR MOUNT SUB ASSEMBLY			
ORIGINAL SHEET A3	LOCATION BO	DWG. No. B0221	REV 1
ORIGINAL SCALE 2:1	SHEET 1 OF 1		

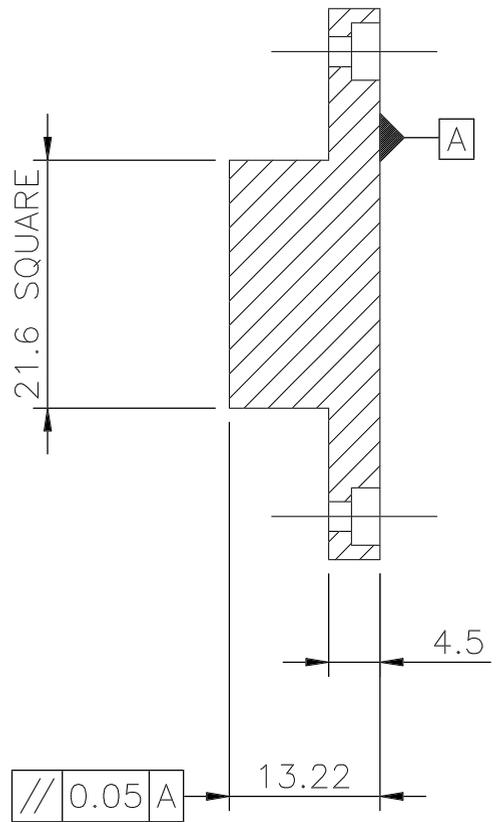
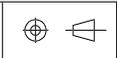
DWG. No. B0222



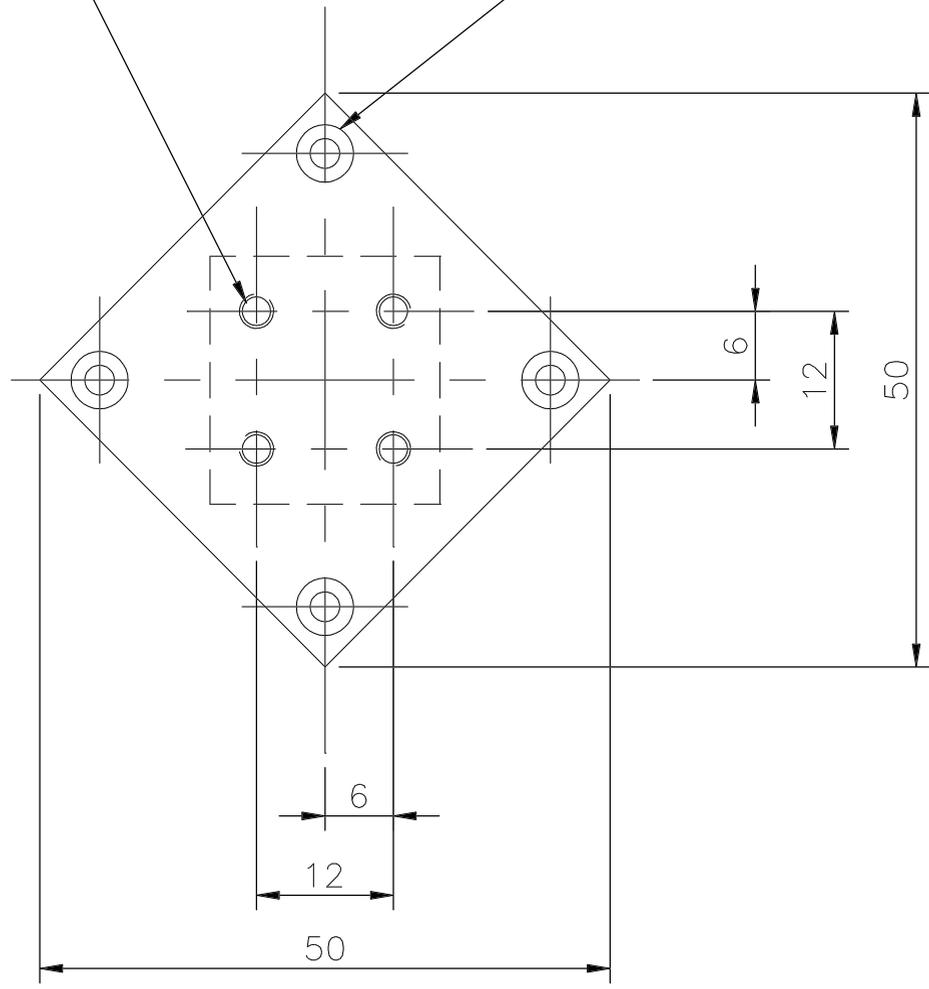
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 SUBJECT TO CHANGE
 24/06/98
 PRELIMINARY ISSUE: 2
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 PROCUREMENT OR MANUFACTURE.

							UNLESS OTHERWISE STATED	MATERIAL	 ROYAL GREENWICH OBSERVATORY MADINGLEY ROAD, CAMBRIDGE CB3 0EZ, UNITED KINGDOM					
							DIMENSIONS ARE IN mm	DELRIN	TITLE					
							GENERAL TOLERANCE: ± 0.1		SPACER					
							ANGULAR TOLERANCE: ±		DETECTOR MOUNT SUB ASSEMBLY					
							SURFACE FINISH: (MICRONS) ✓							
							REMOVE ALL SHARP EDGES	USED ON	ORIGINAL SHEET	LOCATION	DWG. No.		REV	
1	PRELIMINARY DESIGN	PDJ			ST	28/05/98		B0220	A3	BO	B0222		1	
REV	DESCRIPTION	DRAWN BY	CHECKED	APPROVED	STATUS	DATE					SHEET 1 OF 1			
ISSUE DESCRIPTION							DO NOT SCALE THIS DRAWING		ORIGINAL SCALE	2:1				

DWG. No. B0223



4 HOLES M3 X 10 DEEP
 4 HOLES ϕ 2.6 CBORE
 ϕ 5 X 2.5 DEEP EQUI-SPACED ON 39.5 PCD AS SHOWN

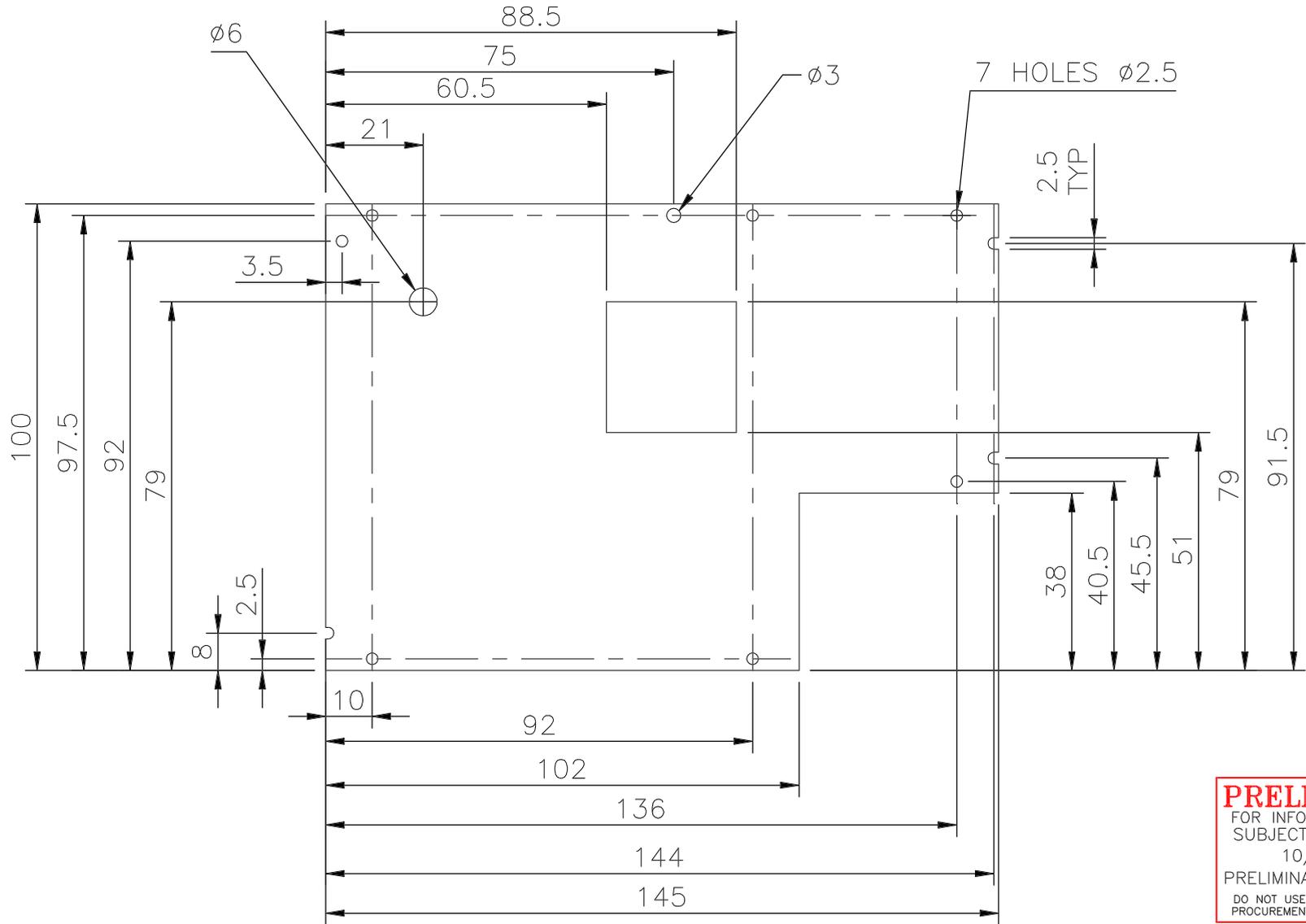
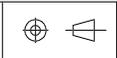


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 PROCUREMENT OR MANUFACTURE.

REV	DESCRIPTION	DRAWN BY	CHECKED	APPROVED	STATUS	DATE
1	PRELIMINARY DESIGN	PDJ			ST	28/05/98
ISSUE DESCRIPTION						

UNLESS OTHERWISE STATED		MATERIAL OXYGEN FREE COPPER		ROYAL GREENWICH OBSERVATORY MADINGLEY ROAD, CAMBRIDGE CB3 0EZ, UNITED KINGDOM			
DIMENSIONS ARE IN mm GENERAL TOLERANCE: \pm 0.1 ANGULAR TOLERANCE: \pm SURFACE FINISH: (MICRONS) ✓ REMOVE ALL SHARP EDGES		FINISH		TITLE COLD FINGER DETECTOR MOUNT SUB ASSEMBLY			
DO NOT SCALE THIS DRAWING		USED ON B0220		ORIGINAL SHEET A3	LOCATION BO	DWG. No. B0223	REV 1
				ORIGINAL SCALE	2:1		SHEET 1 OF 1

DWG. No. B0224



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REV	DESCRIPTION	DRAWN BY	CHECKED	APPROVED	STATUS	DATE
1	PRELIMINARY DESIGN	PDJ			ST	02/06/98
ISSUE DESCRIPTION						

UNLESS OTHERWISE STATED
 DIMENSIONS ARE IN mm
 GENERAL TOLERANCE: ± 0.2
 ANGULAR TOLERANCE: ±
 SURFACE FINISH: ✓
 (MICRONS)
 REMOVE ALL SHARP EDGES
 DO NOT SCALE THIS DRAWING

MATERIAL
 1.0 THK ALUMINIUM ALLOY
 BS 1470 6082 TF
 FINISH
 CLEAN
 USED ON



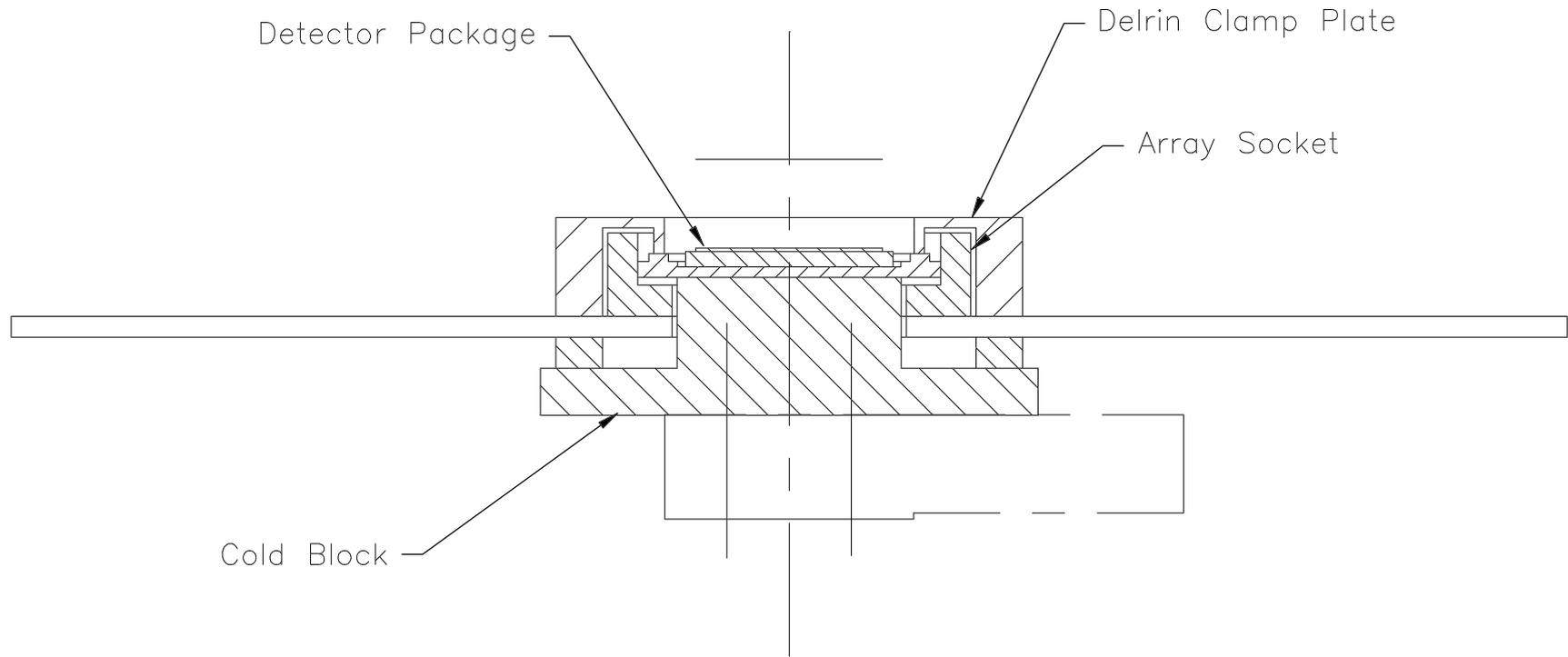
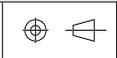
ROYAL GREENWICH OBSERVATORY
 MADINGLEY ROAD, CAMBRIDGE CB3 0EZ, UNITED KINGDOM



TITLE
 PCB COVER
 DETECTOR MOUNT SUB ASSEMBLY

ORIGINAL SHEET A3	LOCATION BO	DWG. No. B0224	REV 1
ORIGINAL SCALE 1:1	SHEET 1 OF 1		

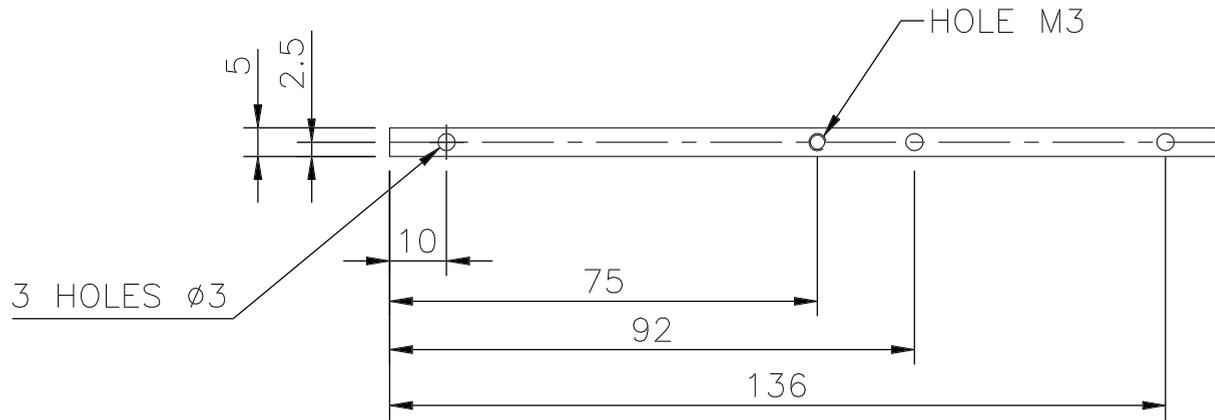
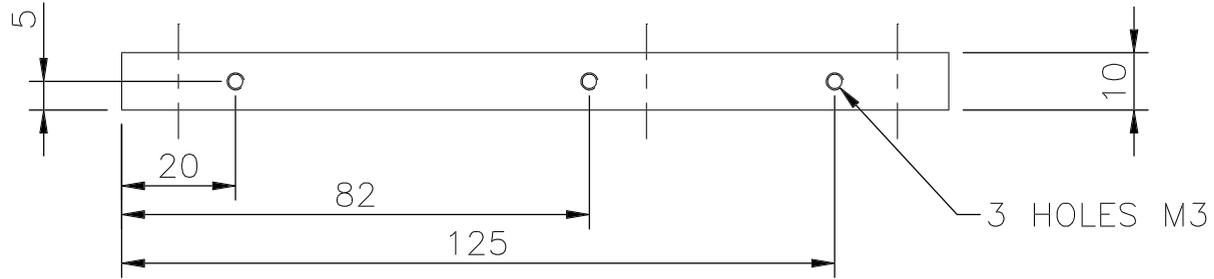
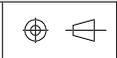
DWG. No. B0220



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							DIMENSIONS ARE IN mm	FINISH		TITLE				
							GENERAL TOLERANCE: ±			DETECTOR MOUNT ASSEMBLY				
							ANGULAR TOLERANCE: ±			INGRID				
							SURFACE FINISH: (MICRONS) ✓	USED ON		ORIGINAL SHEET	LOCATION	DWG. No.	REV	
1	PRELIMINARY DESIGN	PDJ			ST	28/05/98	REMOVE ALL SHARP EDGES			A3	BO	B0220	1	
REV	DESCRIPTION	DRAWN BY	CHECKED	APPROVED	STATUS	DATE				ORIGINAL SCALE	2:1	SHEET 1 OF 1		
ISSUE DESCRIPTION							DO NOT SCALE THIS DRAWING							

DWG. No. B0226



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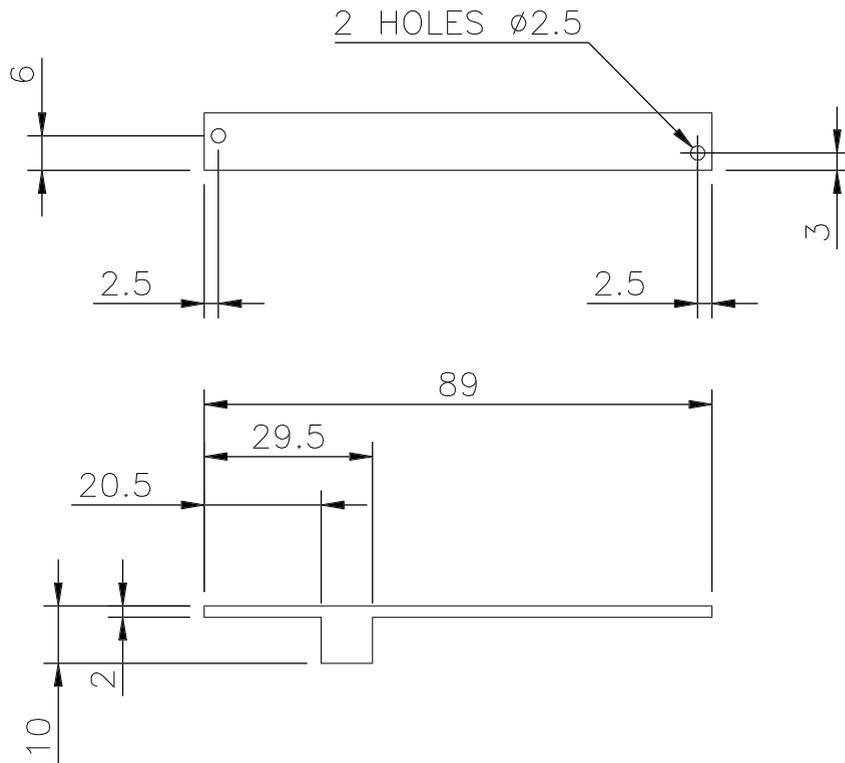
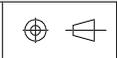
REV	DESCRIPTION	DRAWN BY	CHECKED	APPROVED	STATUS	DATE
1	PRELIMINARY DESIGN	PDJ			ST	02/06/98
ISSUE DESCRIPTION						

UNLESS OTHERWISE STATED
 DIMENSIONS ARE IN mm
 GENERAL TOLERANCE: ± 0.2
 ANGULAR TOLERANCE: ±
 SURFACE FINISH: (MICRONS) ✓
 REMOVE ALL SHARP EDGES
 DO NOT SCALE THIS DRAWING

MATERIAL
 ALUMINIUM ALLOY
 BS 1470 6082 TF
 FINISH
 CLEAN
 USED ON

		ROYAL GREENWICH OBSERVATORY MADINGLEY ROAD, CAMBRIDGE CB3 0EZ, UNITED KINGDOM			
TITLE		PCB COVER SPACER DETECTOR MOUNT SUB ASSEMBLY			
ORIGINAL SHEET	LOCATION	DWG. No.		REV	
A3	BO	B0226		1	
ORIGINAL SCALE	1:1			SHEET 1 OF 1	

DWG. No. B0240



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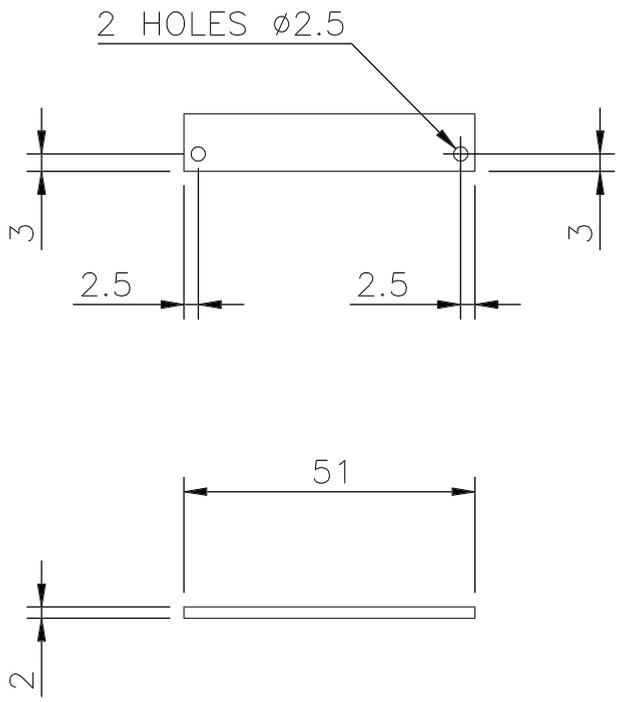
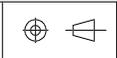
REV	DESCRIPTION	DRAWN BY	CHECKED	APPROVED	STATUS	DATE
1	PRELIMINARY DESIGN	PDJ			ST	10/07/98
ISSUE DESCRIPTION						

UNLESS OTHERWISE STATED
 DIMENSIONS ARE IN mm
 GENERAL TOLERANCE: ± 0.2
 ANGULAR TOLERANCE: ±
 SURFACE FINISH: (MICRONS) ✓
 REMOVE ALL SHARP EDGES
 DO NOT SCALE THIS DRAWING

MATERIAL
 ALUMINIUM ALLOY
 BS 1470 6082 TF
 FINISH
 CLEAN
 USED ON

		ROYAL GREENWICH OBSERVATORY MADINGLEY ROAD, CAMBRIDGE CB3 0EZ, UNITED KINGDOM			
TITLE		PCB COVER SPACER DETECTOR MOUNT SUB ASSEMBLY			
ORIGINAL SHEET A3	LOCATION BO	DWG. No. B0240		REV 1	
ORIGINAL SCALE	1:1			SHEET 1 OF 1	

DWG. No. B0241



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							DIMENSIONS ARE IN mm GENERAL TOLERANCE: ± 0.2 ANGULAR TOLERANCE: ± SURFACE FINISH: (MICRONS) ✓ REMOVE ALL SHARP EDGES	ALUMINIUM ALLOY BS 1470 6082 TF				
								FINISH	TITLE			
								CLEAN	PCB COVER SPACER DETECTOR MOUNT SUB ASSEMBLY			
								USED ON	ORIGINAL SHEET	LOCATION	DWG. No.	REV
									A3	BO	B0241	1
ISSUE DESCRIPTION							DO NOT SCALE THIS DRAWING	ORIGINAL SCALE	1:1		SHEET 1 OF 1	

REV	DESCRIPTION	DRAWN BY	CHECKED	APPROVED	STATUS	DATE
1	PRELIMINARY DESIGN	PDJ			ST	10/07/98