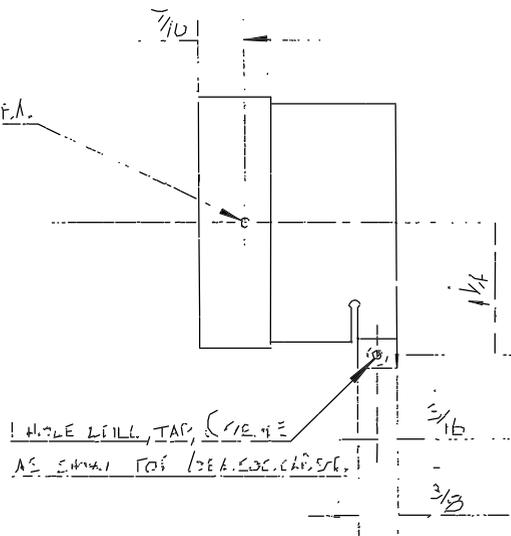


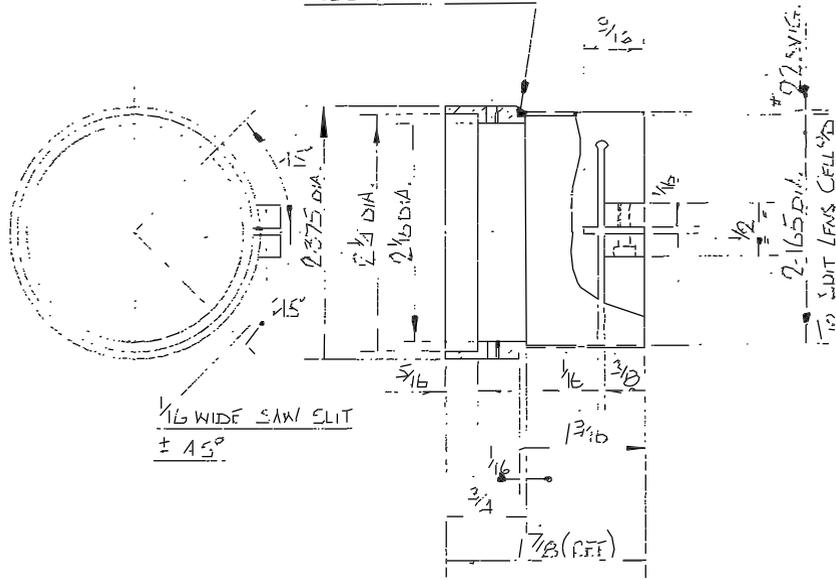
Org. No.

Z.5174

2 HOLE TIE BEA.



SOLDER JOINT



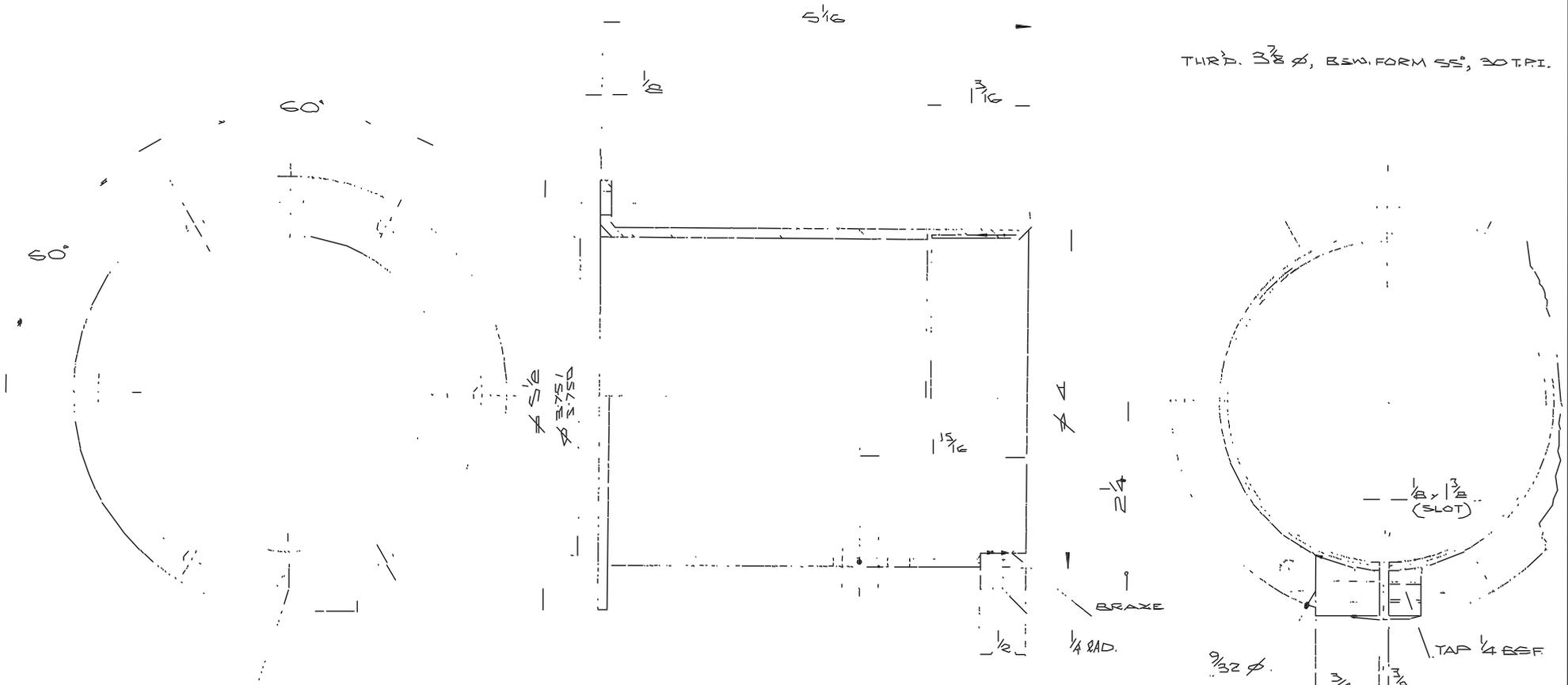
1/16 WIDE SAW SLIT
± 45°

				Tols. (unless otherwise stated) Decimals: 1/1000 Fractions: 1/64	Material BRASS Finish BLACK NI PLATE	X.5471	ONE
Issue	Mod. No.	Date	Drawn by			Org. No.	No. Req.
		1-1-74	G.P.H.			Used on	
Dimns. in ins.		Scale: 1:1		THIRD ANGLE PROJECTION			
Royal Greenwich Observatory Herstmonseux Castle, Hailsham, Sussex.				Title CLAMP KING TRANSFER OF TK - FM IMAGE TUBE		Drawing No. Z.5174	

Dwg. No.

Y.4171

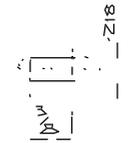




THIRD. 3/8 φ, BEW. FORM SS°, 20 TPI.

2 HOLES 9/32 φ

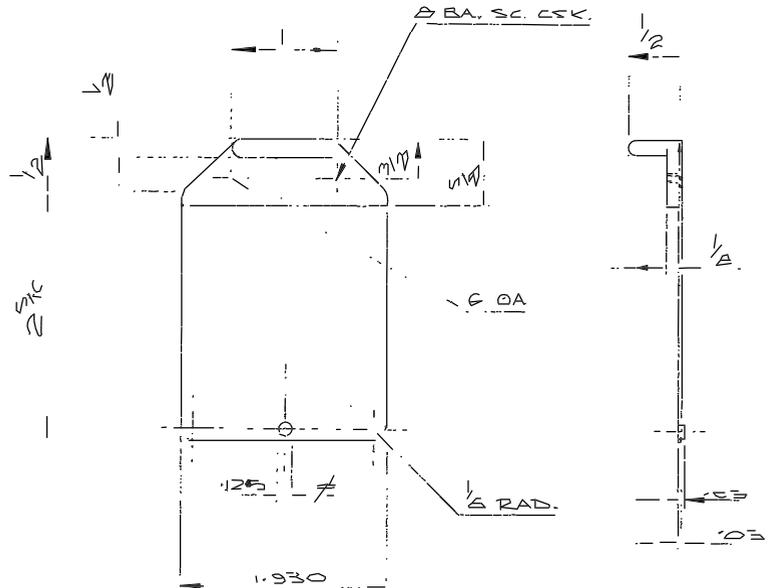
6 HOLES 7/32 φ SPACED AS SHOWN ON 4-562 A.C.D.



				Tols. (unless otherwise stated.)	Material BRASS		
				Decimals: ±.005	Finish BLK. Ni. Pl.	Drg. No.	No. Req.
Issue	Mod. No.	Date	Drawn by	Fractions: ± 1/64	Used as		
Dimns. in ins. Scale: 1:1				THIRD ANGLE PROJECTION.			
Royal Greenwich Observatory, Hersham, Sussex.				Title FOCUS TUBE		Drawing No. Y.4172	

Drg. No.

Z.4173

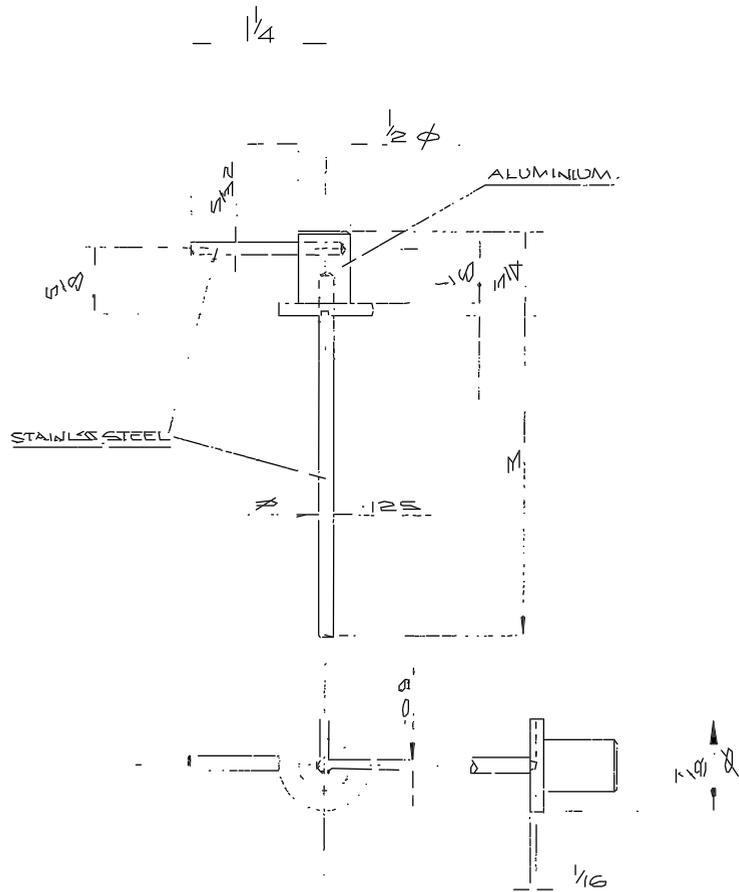


NOTE! DARK SLIDE TO BE SET SO AS NOT TO FALL UNDER ITS OWN WEIGHT

				Tols. (unless otherwise stated)	Material		
				Decimals: $\pm 0.005''$	STAINLESS ST.		
				Fractions: $\pm 1/64$	Finish	Drg. No.	No. Req.
Issue	Mod. No.	Date	Drawn by			Used on	
Dimns. in ins.		Scale: 1:1		THIRD ANGLE PROJECTION			
Royal Greenwich Observatory Hermonceux Castle, Hailsham, Sussex.				Title		Drawing No.	
				<u>DARK SLIDE</u>		Z.4173	

Dwg. No.

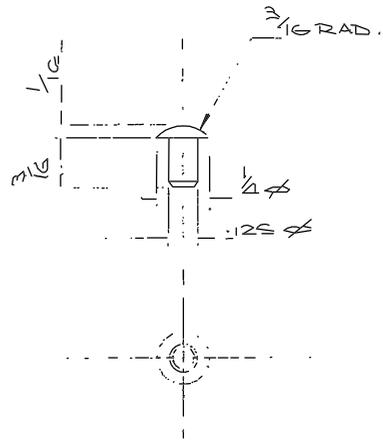
Z.4174



				Tols. (unless otherwise stated)	Material		
				Decimals: $\pm .005$	Finish	Dwg. No.	No. Req.
		10.3.72	C. WEST.	Fractions: $\pm 1/16$	BLK ANODISE	Used on	
Issue	Mod. No.	Date	Drawn by	THIRD ANGLE PROJECTION			
Dimns. in Ins.		Scale: 1:1		Title			
Royal Greenwich Observatory, Hersham, Sussex.				KNOB		Drawing No. Z.4174	

Drg. No.

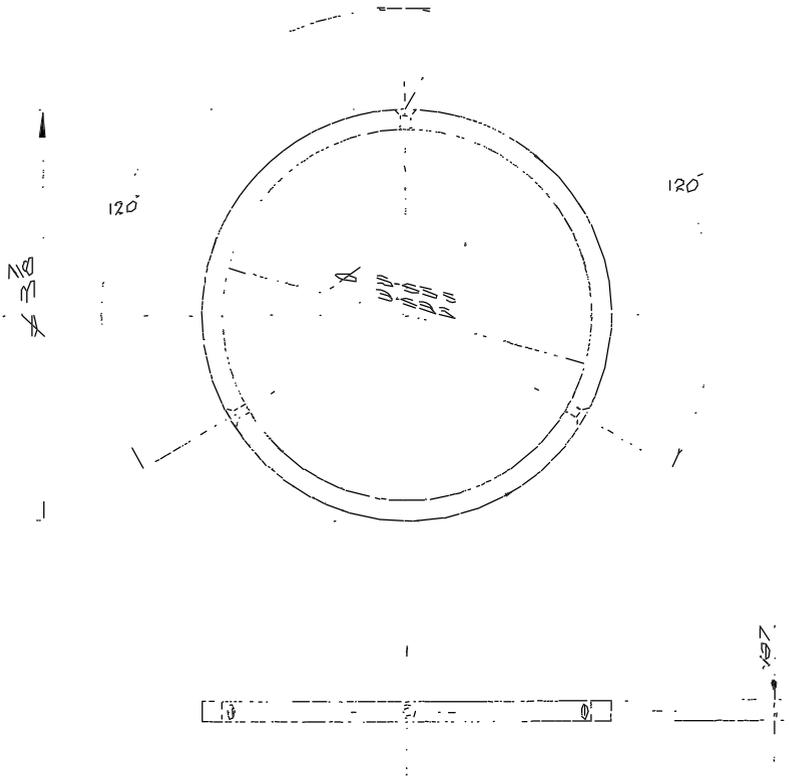
Z.4175



				Tols. (unless otherwise stated)	Material		
				Decimals: $\pm .005$	STAINLESS ST.	6	
				Fractions: $\pm 1/64$	Finish	Drg. No.	No. Req.
Issue	Mod. No.	Date	Drawn by		CLEAN.	Used on	
Dimns. in. ins.		Scale: 2:1		THIRD ANGLE PROJECTION			
Royal Greenwich Observatory Hurstmonceux Castle, Hailsham, Sussex.				Title PIN		Drawing No. Z.4175	

Drg. No.
Z.417G

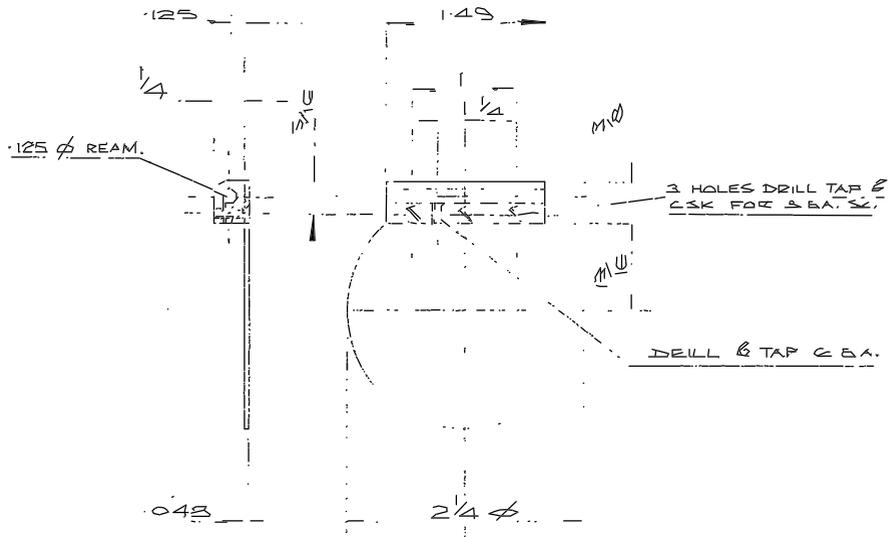
3 HOLES .120 ϕ C.S.K. FOR
6 BA SC.



				Tols. (unless otherwise stated)	Material BRASS		
				Decimals: H 005	Finish BLK. 10 PL.	Drg. No. No. REQ.	
Issue	Mod. No.	Date	Drawn by	Fractions: H 1/64	Used on		
Dimns. in ins.		Scale: 1:1		THIRD ANGLE PROJECTION			
Royal Greenwich Observatory, Hersham, Sussex.				Title <u>RING.</u>		Drawing No. Z.417G	

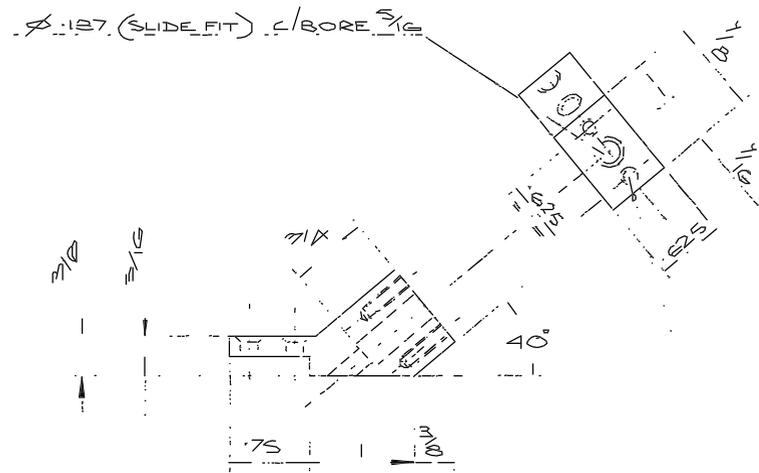
Dwg. No.

Z 4177

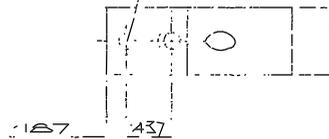


				Tols. (unless otherwise stated)	Material ALUMINIUM.		
				Decimals: $\pm .005$	Finish	Dwg. No.	No. Req.
		10-3-72	C. WEST	Fractions: $\pm \frac{1}{32}$	ELK ANODISE	Used on	
Issue	Mod. No.	Date	Drawn by	THIRD ANGLE PROJECTION			
Dimns. in Ins.		Scale: 1:1		Title		Drawing No.	
Royal Greenwich Observatory Herstmonceux Castle, Hailsham, Sussex.				SHUTTER.		Z.4177	

Dwg. No.
Z.417E



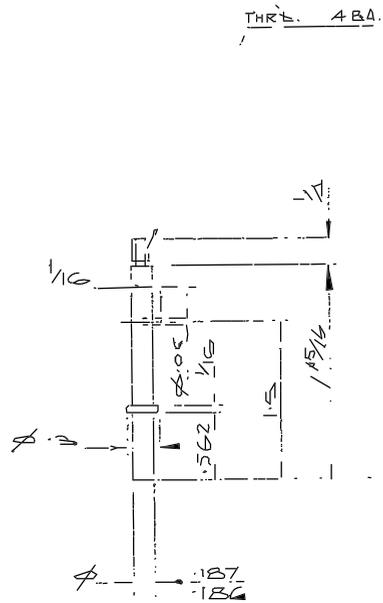
2 HOLES .156 ϕ 2EK ON
UNDERSIDE FOR 4 BA.



2 HOLES TAP 4 BA.

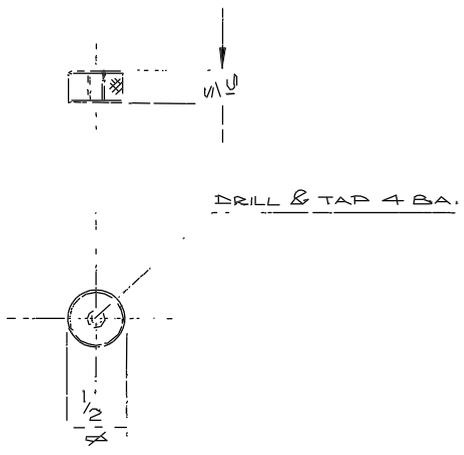
				Tols. (unless otherwise stated) Decimals: $\pm .005$ " Fractions: $\pm \frac{1}{64}$	Material BRASS.		
					Finish BLK. Ni. PL	Dwg. No.	No. Req.
Issue	110411a	Date	14-3-72	Drawn by	C.WEST.	Used on	
Dimns. in ins.		Scale: 1:1		THIRD ANGLE PROJECTION			
Royal Greenwich Observatory, Herstmonceux Castle, Hailsham, Sussex.				Title BLOCK.		Drawing No. Z.417E	

Dwg. No.
Z.4180



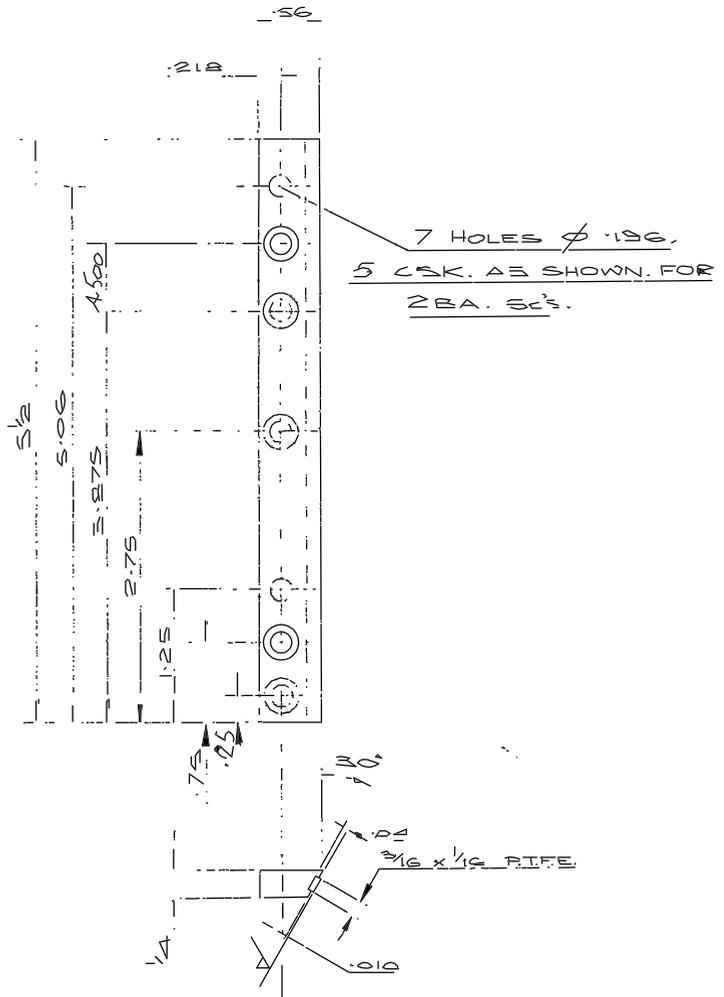
				Tols. (unless otherwise stated)	Material None Aluminum STAINLESS.		
				Decimals: ± .005	Finish CLEAN.	Dwg. No.	No. Req.
				Fractions: ± 1/64		Used on	
Issue	Mod. No.	Date	Drawn by	THIRD ANGLE PROJECTION			
Dimns. in ins.		Scale: 1:1		Title			
Royal Greenwich Observatory Herstmonceux Castle, Hailsham, Sussex.				PLUNGER.		Drawing No. Z.4180	

Drg. No.
Z.4181



				Tols. (unless otherwise stored)	Material BRASS		
				Decimals: ±	Finish BLK. Ni. P.	1	
				Fractions: ± 1/64		Drg. No. 116. Req.	
Issue	Mod. No.	Date	Drawn by			Used on	
Dimns. in ins.		Scale: 1:1		THIRD ANGLE PROJECTION			
Royal Greenwich Observatory Hersham CEUX Castle, Holtam, Sussex.				Title <u>KNOB.</u>		Drawing No. Z.4181	

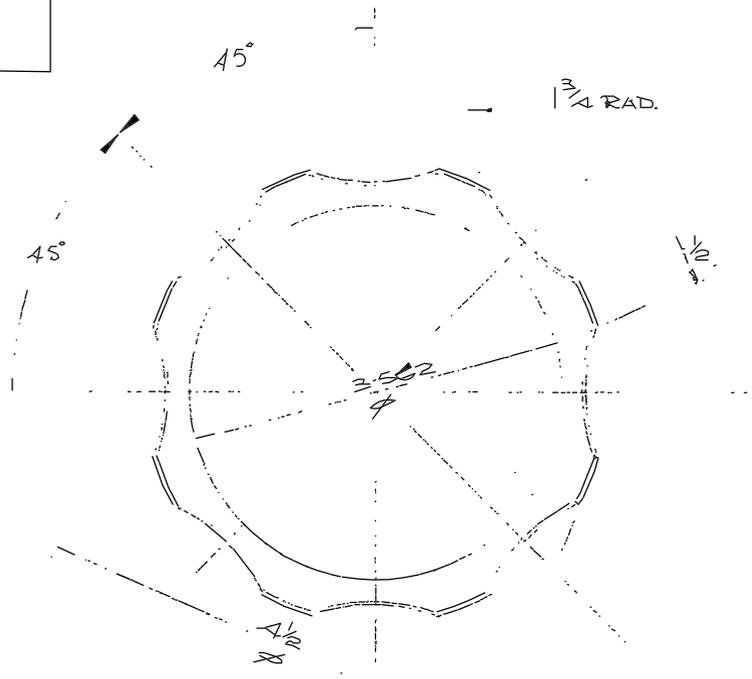
Drg. No.
Z.4182



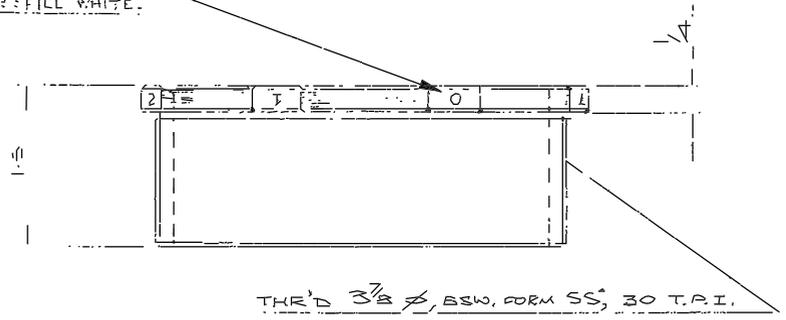
1 OFF AS DRAWN.
1 OFF OPP. HAND, WITH ALL HOLES CSK.

				Tols. (unless otherwise stated)	Material		
				Decimals: $\pm .005$ "	PIPE.		
				Fractions: $\pm 1/8$ "	Finish	Drg. No. No. Req.	
Issue	Mod. No.	Date	Drawn by			Used on	
Dimns. in ins.		Scale: 1:1		THIRD ANGLE PROJECTION			
Royal Greenwich Observatory Horsmondeux Castle, Hailsham, Sussex.				Title		Drawing No.	
				<u>GUIDE</u>		Z.4182	

Dwg. No.
Z.4183



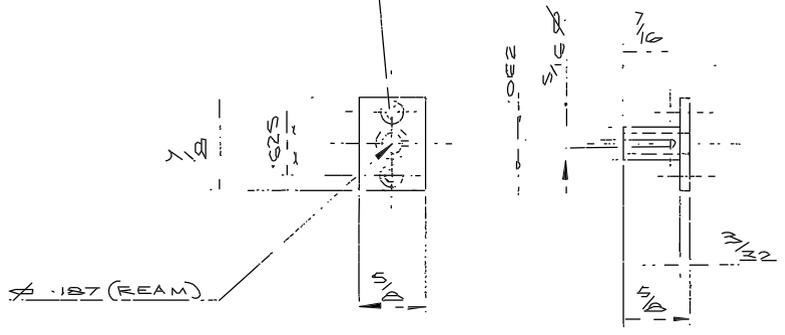
ENGRAVE 0, 1, 2 TO 7
1/8 CHARACTERS: FILL WHITE.



				Tols. (unless otherwise stated)	Material		
				Decimals: ± .005"	BRASS.		
				Fractions: ± 1/64	Finish	1	
Issue	Mod. No.	Date	Drawn by		BLK. DI. FL.	Dwg. No.	Tit. Req.
		18-2-71	<i>P.M.</i>			Used on	
Dimos. in ins.		Scale: 1/1		THIRD ANGLE PROJECTION			
Royal Greenwich Observatory, Herstmonceux Castle, Hailsham, Sussex.				Title		Drawing No.	
				FOCUSING NUT.		Z.4183	

Drq. No.
Z.4184

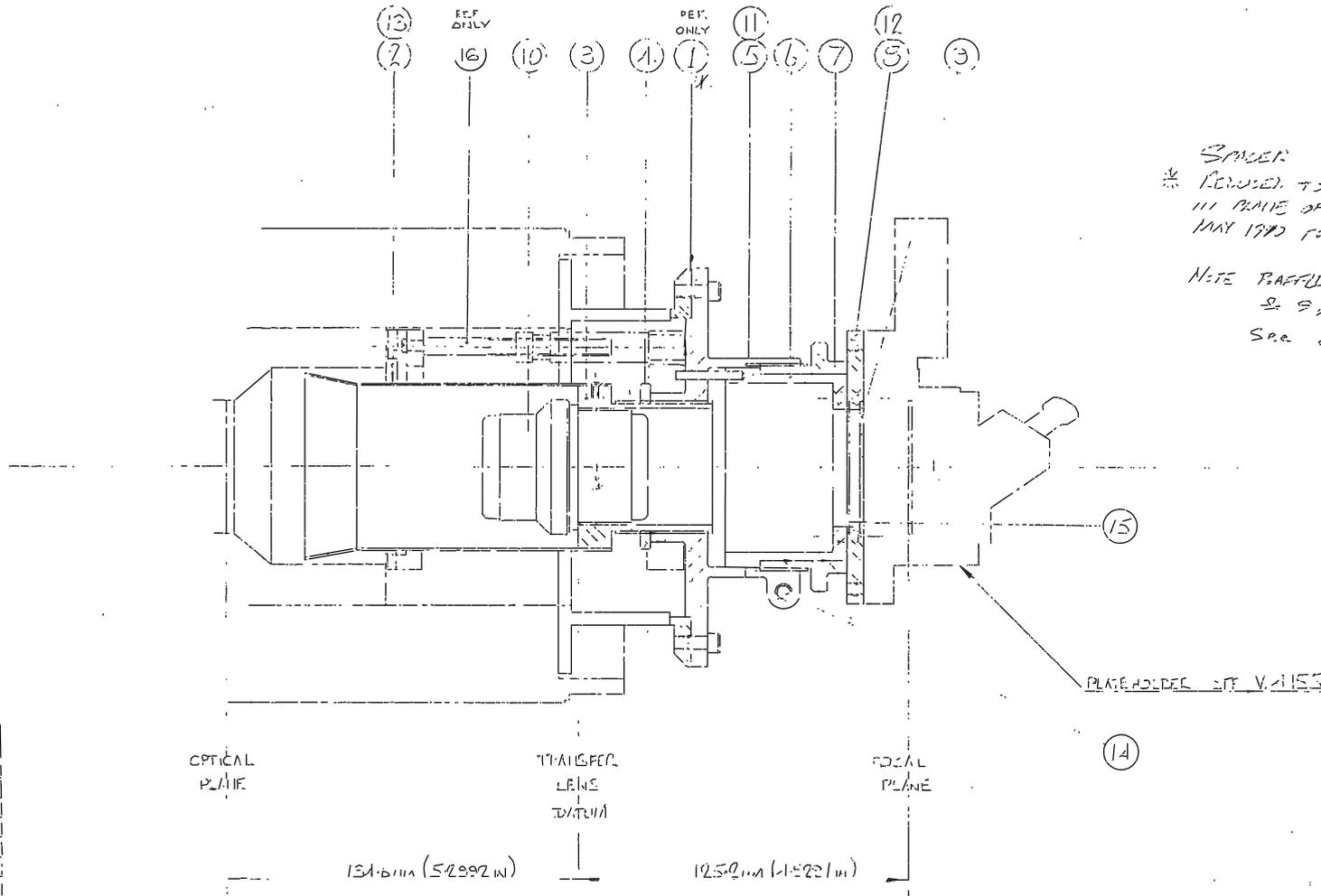
2 HOLES ~~Ø~~ .156. ASK FOR 1 DA.



				Tols. (unless otherwise stated)	Material BRASS		
				Decimals: ± .005	Finish BLK. Ni. PL.	Drq. No.	No. Req.
Issue	Mod. No.	Date	Drawn by	Fractions: ± 1/64		Used on	
Dimns. in Ins.		Scale: 1:1		THIRD ANGLE PROJECTION			
Royal Greenwich Observatory Herstmonsex Castle, Hailsham, Sussex,			Title <u>GUIDE.</u>		Drawing No. Z.4184		

DRG. No.

X.5265

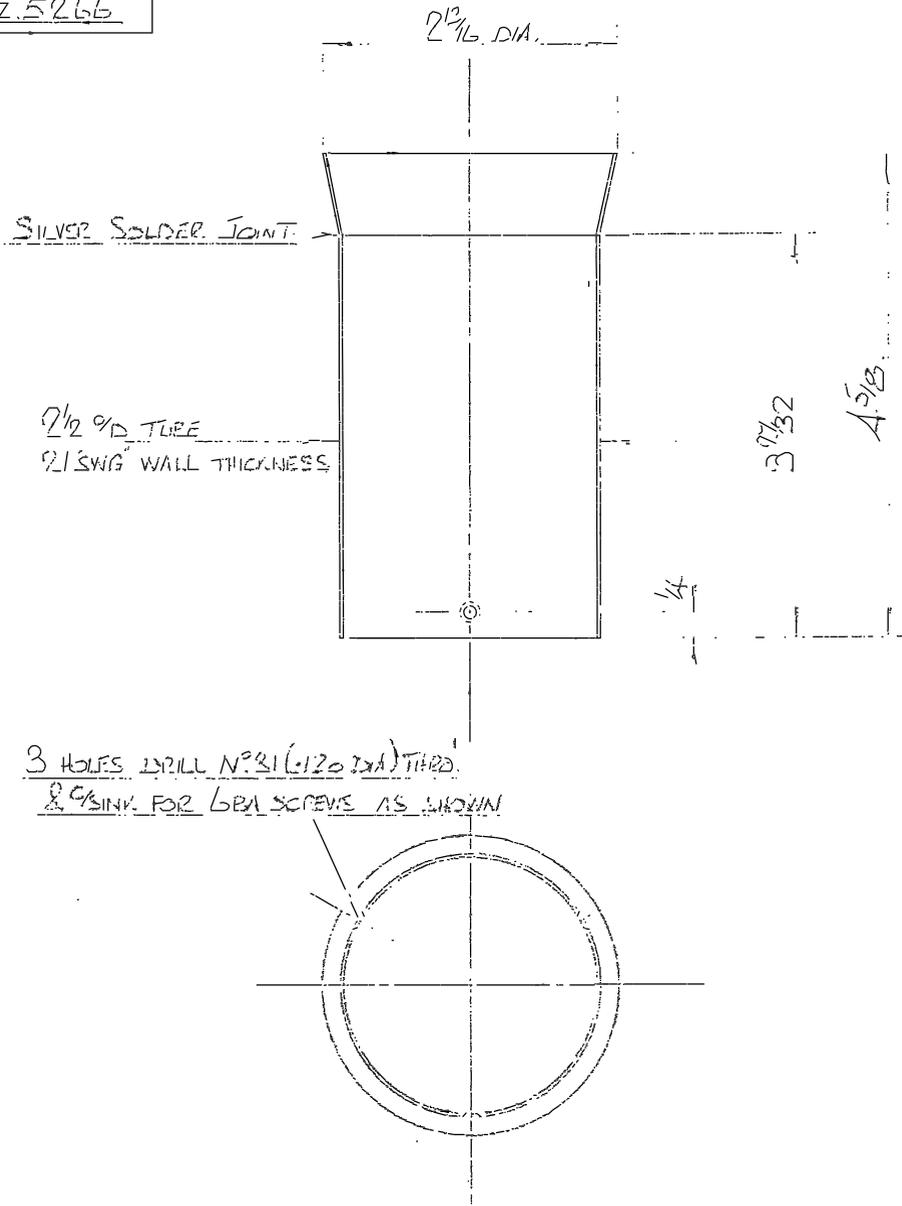


ITEM NO.	REF. NO.	DESCRIPTION	QTY	REF. ONLY	FORMALS
1	X.5081	INTERFACE	-	REF. ONLY	
2	Z5266	LIGHT BAFFLE	1	BRASS	
3	Z5267	LENS FOCUS TUBE	1	BRASS	
4	Z5268	LOCK NUT	1	BRASS	
5	Z5269	MOUNTING FLANGE	1	BRASS	
6	Z5270	FOCUS BUSH	1	BRASS	
7	Z5271	FOCUS NUT	1	BRASS	
8	Z5272	DAKE SLIDE HOUSING	1	ALUMINIUM	
9	Z5273	LAMP SLIDE	1	BRASS	
15	Z5274	BAFFLE	1	BRASS	
16	X.5600	IMAGE TUBE RET.	-	REF. ONLY	
10		TRANSFER LENS	1	75mm f.2.8	
11		SO. CAPSC. BEAR. 1/2 LG.	1	STAINLESS STEEL	
12		SO. CAPSC. BEAR. 2/3 LG.	3	BRASS	
13		RET. HD. CAP. BEAR. 3/4 LG.	3	BRASS	
14		PLATEHOLDER	1	STAINLESS STEEL	

ISSUE				TOLS. (UNLESS OTHERWISE STATED)		MATERIAL		DRG. No. No. REQ.	
MOD. No.	DATE	DRAWN BY	SCALE	FRACTIONS	DECIMALS	FINISH	USED ON		
			1:1						
DIMNS. IN INCH.				THIRD ANGLE PROJECTION					
ROYAL GREENWICH OBSERVATORY, HERSTMONCEUX CASTLE, HAILSHAM, SUSSEX.				TITLE OPTICAL TRANSFER LENS FOR F.M.I. TUBE (SOLENDIS M.P.T. & BE.)				DRAWING No. X.5265	

Org. No.

2.5266

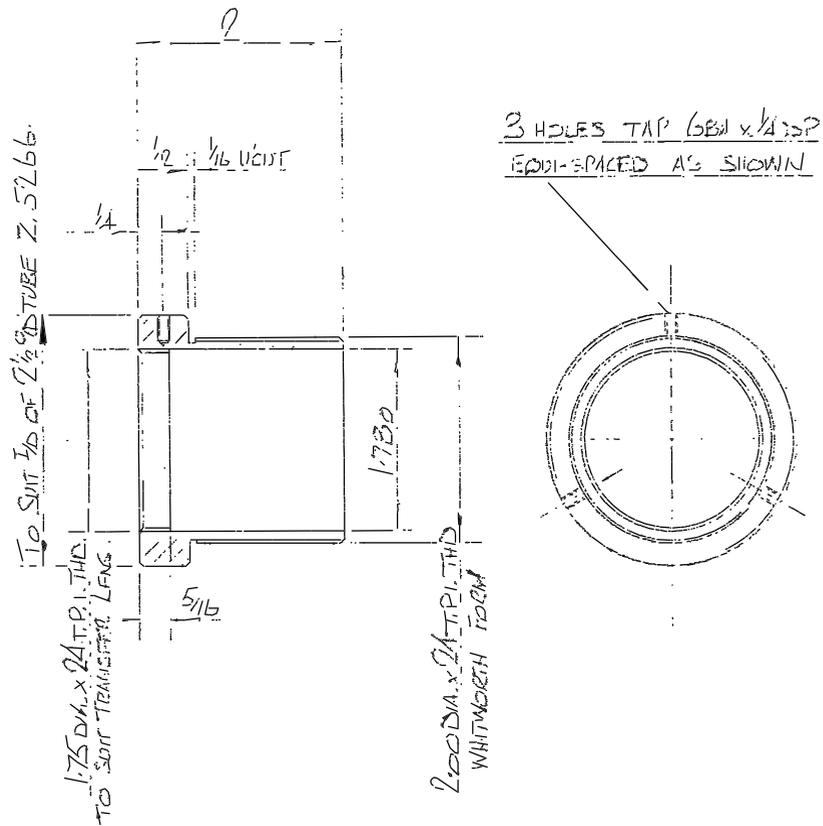


3 HOLES DRILL N°31 (1/20 DIA) THIRD.
 & CHAMF. FOR 6BA SCREWS AS SHOWN

				1ols. (unless otherwise stated)		Material			
				Decimals: 1/1000"		BRASS		ONE	
				Fractions: 1/32"		Finish BLACK		Org. No. No. Ped.	
Issue 1100 No. 28873 Date G.R.H.						NIOBEL PLATE		Used on	
Dimns. in ins.		Scale: 1/1"		THIRD ANGLE PROJECTION					
Royal Greenwich Observatory, Herstmonceux Castle, Hailsham, Sussex.				Title		Drawing No.			
				LIGHT BAFFLE		2.5266			
				TRANSFER OPTICS MK.II I.TUBE					

Org. No.

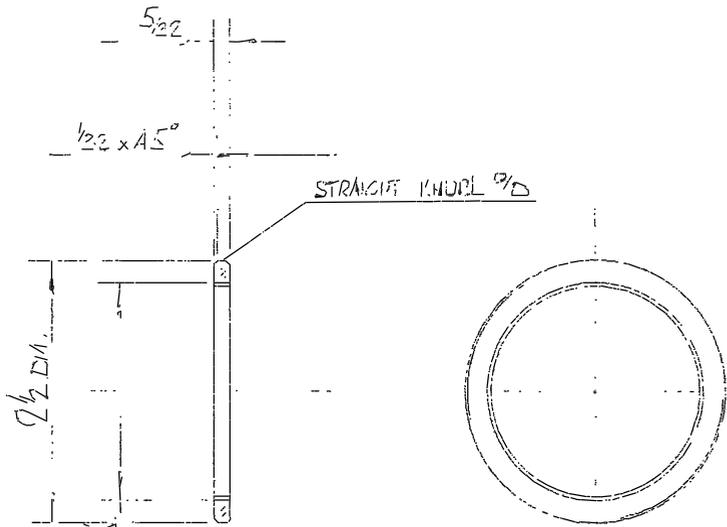
2.5267



		1ols. (unless otherwise stated)		Material			
		Decimals: 2' 10' 5"		GRASS		ONE	
		Fractions: 5/16		Finish		Org. No. No. Req.	
Issue		Date		BLACK NI. PLATE		Used on	
10d. No.		28-8-73					
Drawn by		G.R.H.					
Dimns. in ins.		Scale: 1:1		THIRD ANGLE PROJECTION			
Royal Greenwich Observatory Herstmonceux Castle, Hailsham, Sussex.		Title		Drawing No.			
		LENS FOCUS TUBE		2.5267			
		TRANSFER. OPTICS MIL. TUBE					

Org. No.

Z.5268

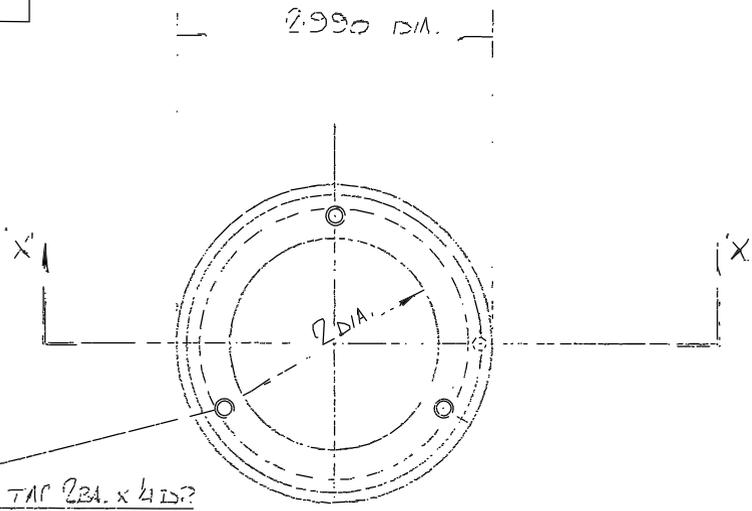


1/2 DIA. x 24 TPI THIS
 WITH BENCH FORM TO
 MATE WITH Z.5267

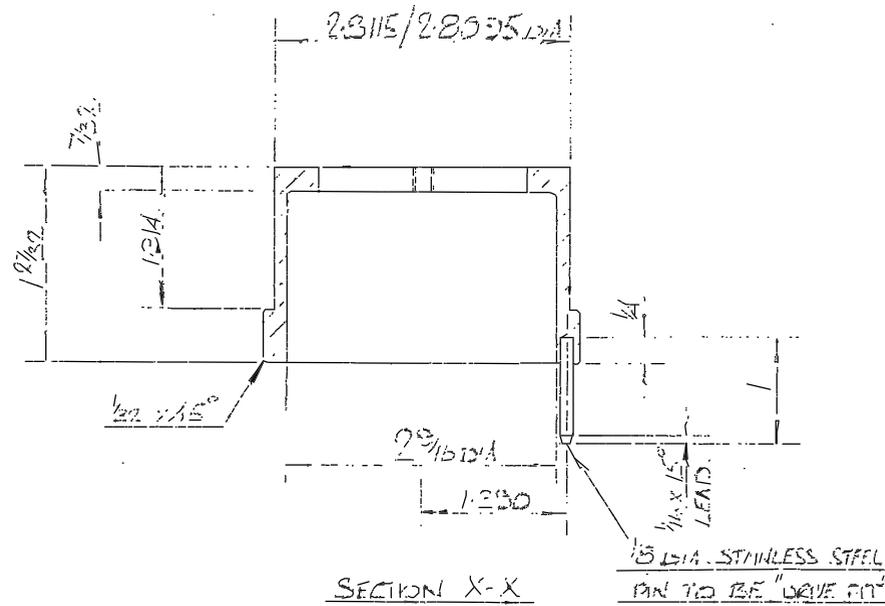
Tols. (unless otherwise stated)				Material		ONE	
Decimals: $\pm .005$ "				BRASS		Org. No.	
Fractions: $\pm 1/64$				Finish		No. Req.	
Issue	Mod. No.	Date	Drawn by	BLACK NI. PLATE		Used on	
Dimns. in ins.		Scale: 1:1		THIRD ANGLE PROJECTION			
Royal Greenwich Observatory, Herstmonceux Castle, Hailsham, Sussex.				Title		Drawing No.	
				LOCK NUT		Z.5268	
				TRANSFER OPTICS MUSEUM			

Org. No.

Z.5270



3 HOLES TAP 2BA x 1/4 D?
EQUIDISTANT AS SHOWN ON 2406 PCDIA.

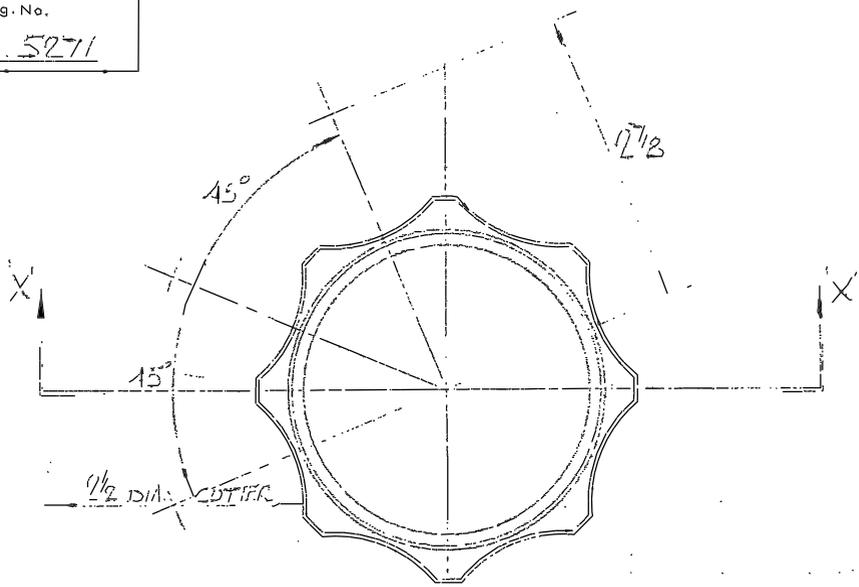


SECTION X-X

				Tols. (unless otherwise stated)	Material		
				Decimals: 1/1000"	PBRASS	ONE	
				Fractions: 1/64	Finish	Org. No.	No. Req.
Issue	Mod. No.	Date	Drawn by		BLACK NI. PLATE	Used on	
Dimns. in ins.		Scale: 1/1		THIRD ANGLE PROJECTION			
Royal Greenwich Observatory Herstmonceux Castle, Hailsham, Sussex.				Title		Drawing No.	
				FOCUS PUSH		Z.5270	
				TRANSFER OPTICS M.I.I. TUBE			

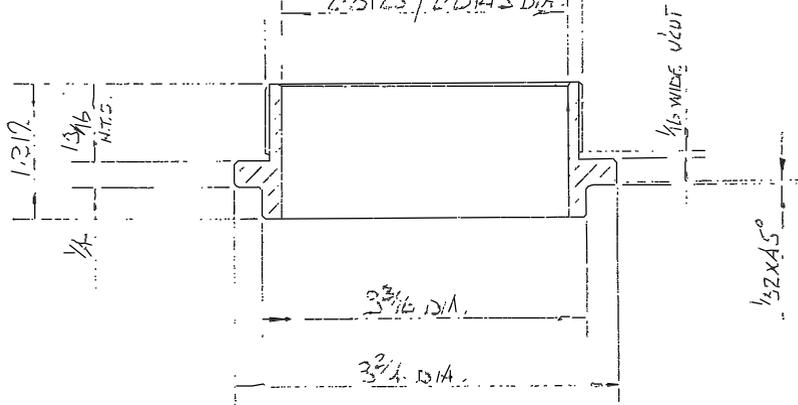
Drq. No.

Z. 5271



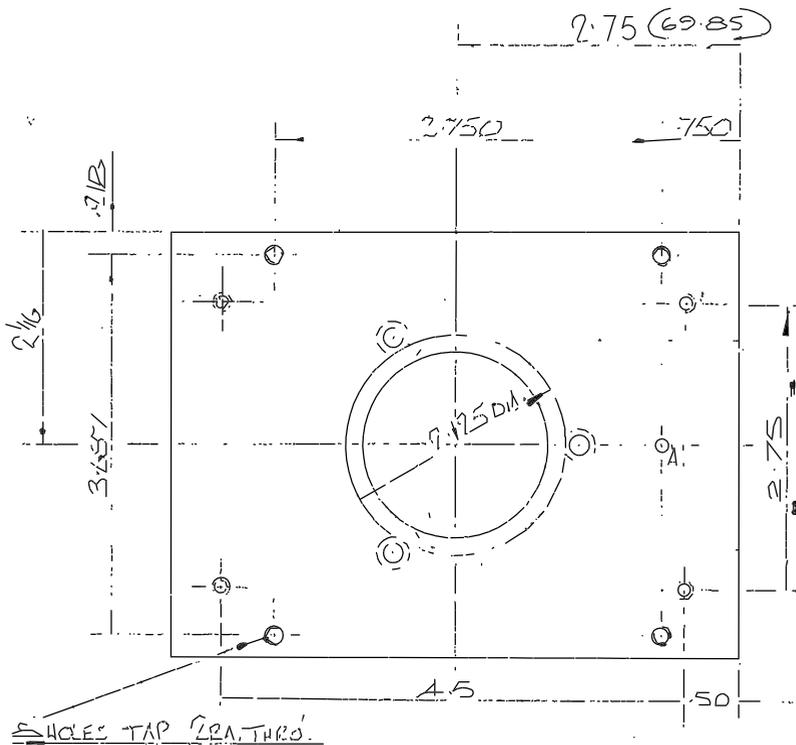
3.125 DIA. X 28 T.P.I. THREAD
WHIT. FORM TO SUIT Y. 5269

2.5125 / 2.8125 DIA.

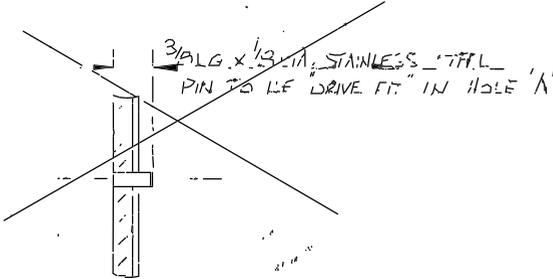


SECTION X-X

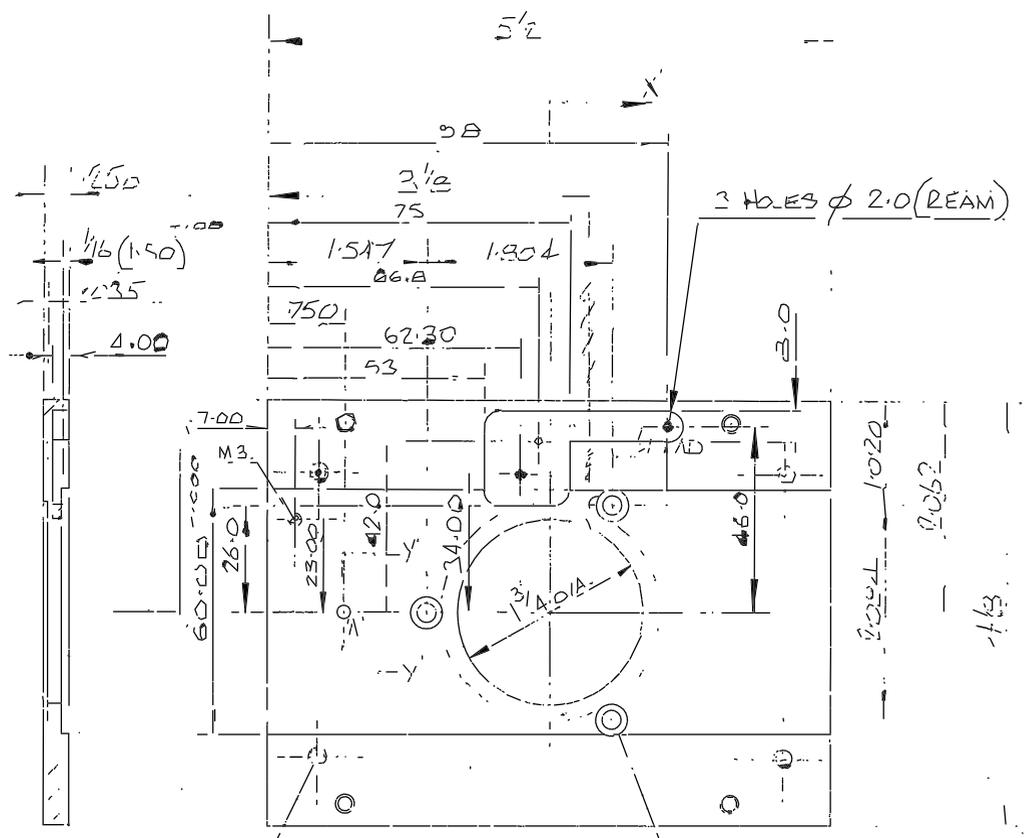
				Tols. (unless otherwise stated) Decimals: $\pm .005$ " Fractions: $\pm 1/64$ "		Material BRASS			
				Finish BLACK NI. PLATE		Used on		Drg. No. No. Req.	
Issue	Mod. No.	Date	Drawn by	THIRD ANGLE PROJECTION				Drawing No.	
	B. 572		A.R.H.	title FOCUS UNIT				Z 5271	
				TRANSFER OPTICS MOUNTING					



6 HOLES TAP 22A THRU.



SCRAP SECTION Y-Y



SECTION X-Y

MTG. HOLES FOR E.M.I. AUTO PLATE HOLDER.

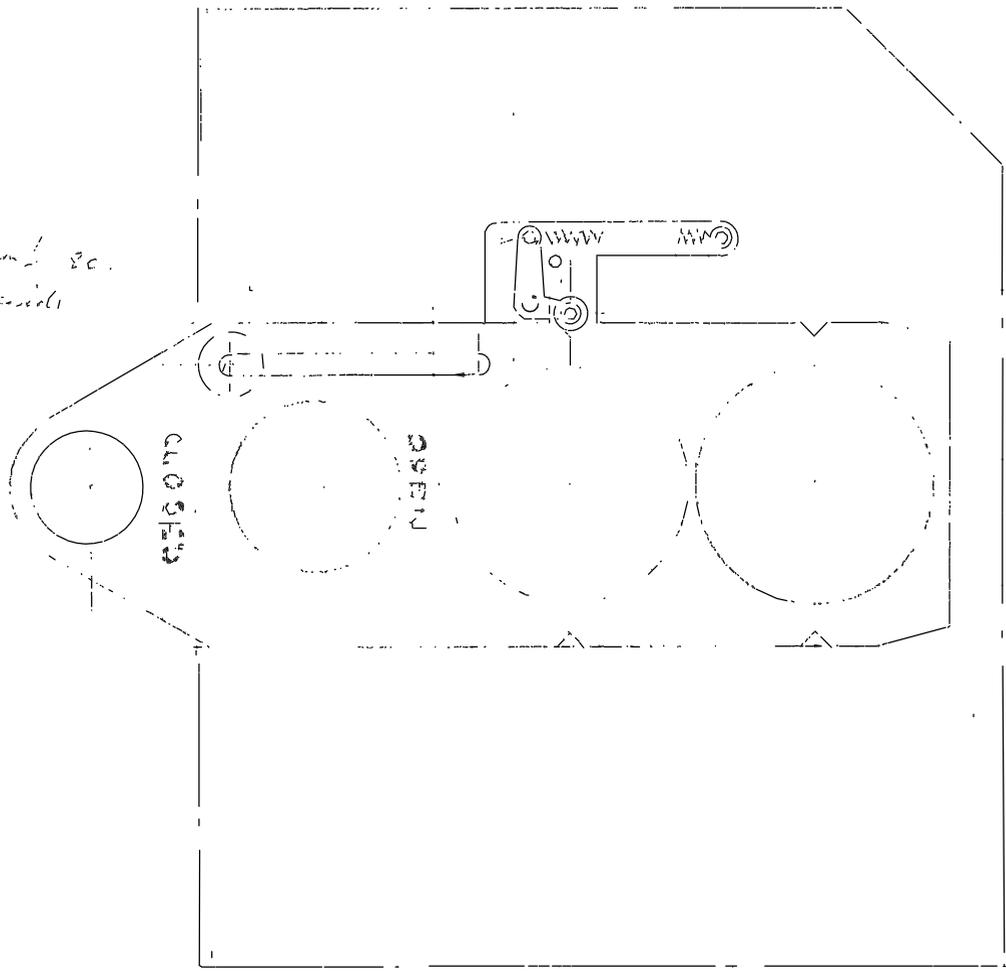
3 HOLES DRILL NIS (NEEDLE) THRU (SEE FOR 22A SCREWS)

REMOVE ALL SHARP EDGES

2	26.2.77	C.W.	Tols. (unless otherwise Stated)	Material ALUMINIUM	X.5265 ONE
	21.3.73	G.K.H.	Decimals: 2/35	Finish BLACK ANODISE	Drq.No. No.Req.
Issue	Mod.No.	Date	Drawn by	Fractions: 1/64	Used on
Dimns. in Ins.			Scale: 1/1	THIRD ANGLE PROJECTION.	
Royal Greenwich Observatory, Herstmonceux Castle, Hailsham Sussex.			Title	DRAW SLIDE HOUSING	
				DRAWING NO. Y.5272	

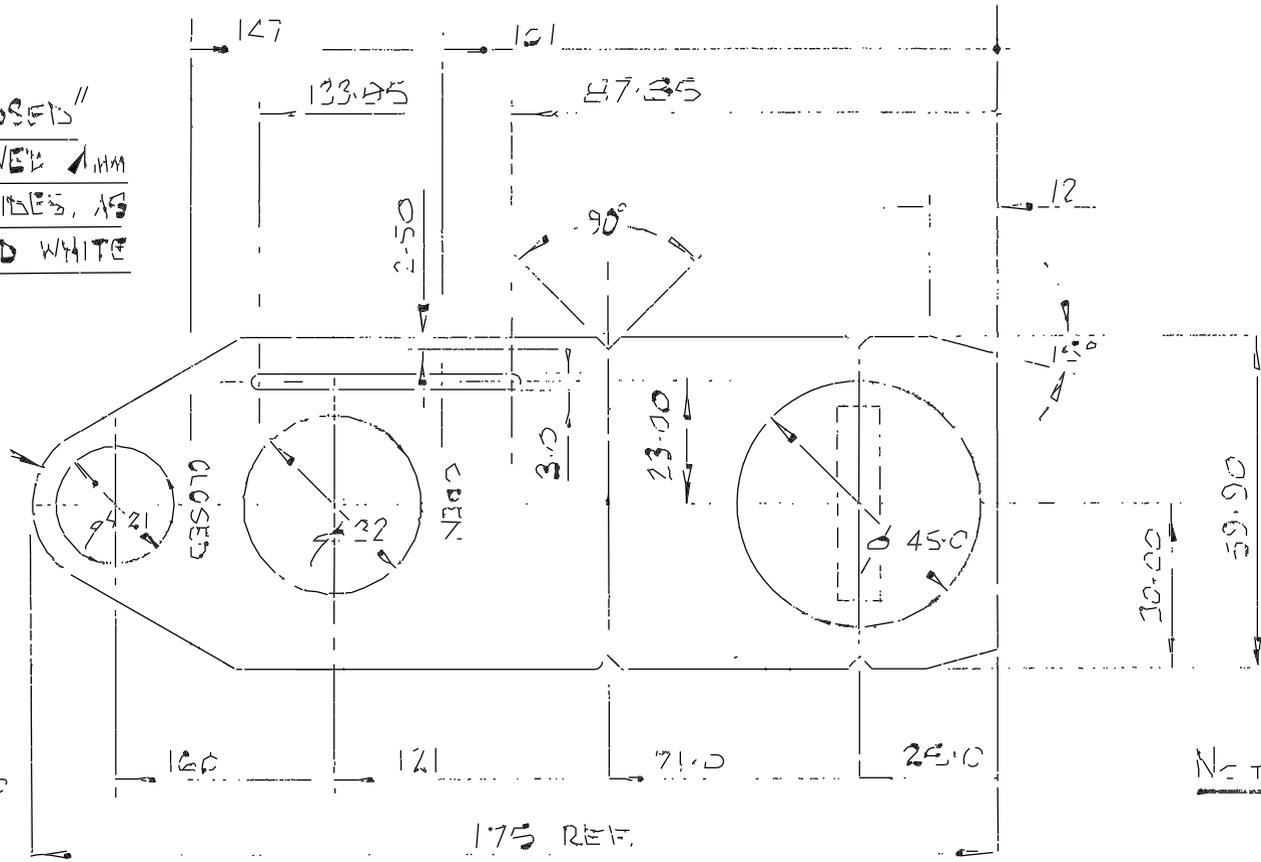
Drawing No.
Y 5273/1

*Y found 80.
on underside*



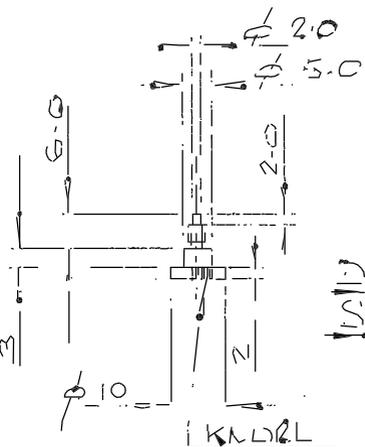
				Tolerances (Unless otherwise stated)	Material			Dimns. in m.m.	Scale:	THIRD ANGLE PROJECTION	G.A. No.
				X ±	Finish			Royal Greenwich Observatory, Herstmonoux Castle, Hailsham	Sussex.	Title <u>UNIT SPCT.</u> <u>DARK SLIDE</u>	Drawing No. Y 5273/1
				X.X ±		Drg. No.	No. Req.				
Issue	Mod. No.	Date	Drawn By	X.XX ±		Used on X 5265					
		27.2.80	C. W.								

NOTE! "OPEN & CLOSED"
TO BE ENGRAVED 1mm
HIGH BOTH SIDES, AS
SHOWN, FILLED WHITE
AFTER SL.



NOTE! 1 OFF AS DRAWN,
1 OFF AS DRAWN BUT
WITH SLOT 35 X 2 AS
SHOWN BY DOTTED LINE,
AS \neq HOLE ONLY.

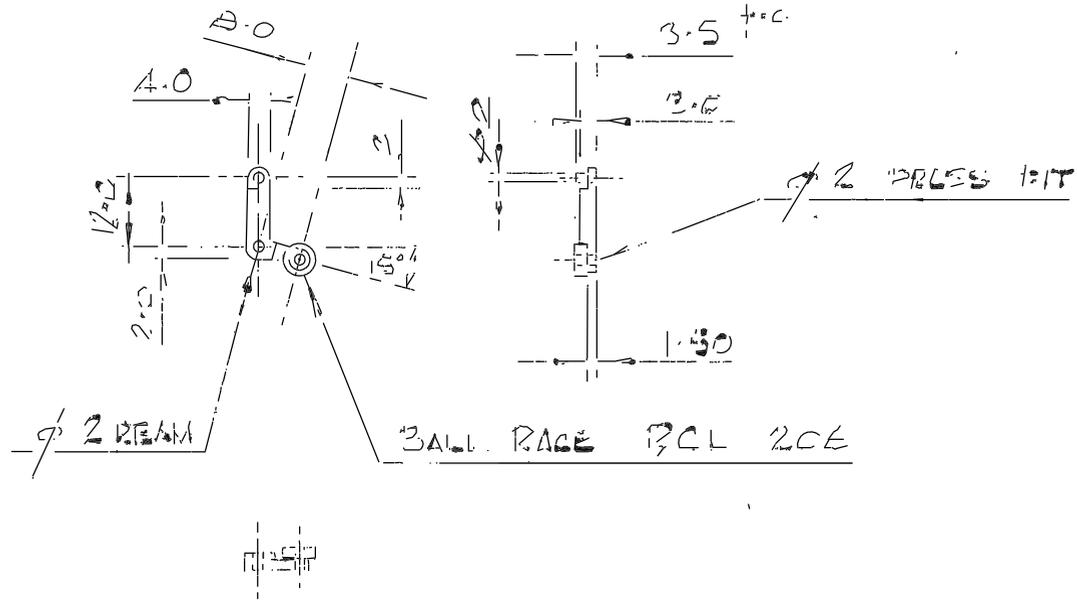
DARK SLIDE
STOP SCREW.



Issue	Mod. No.	Date	Drawn By	Tolerances (Unless otherwise stated)	Material	Dimns. in m.m.	Scale: 1:1	THIRD ANGLE PROJECTION	G.A. No.
				X ± .1 X.X ± .3 X.XX ± .1	1.5 BRASS				
	27.2.80		C.W.		Finish BLK. Ni. Pl.	Org. No.	No. Req.		Drawing No.
						Used on		Royal Greenwich Observatory, Herstmonocux Castle, Wailsham Sussex,	Y 5273/2.
								<u>DARK SLIDE</u>	

Drawing No.

Y 5273/3

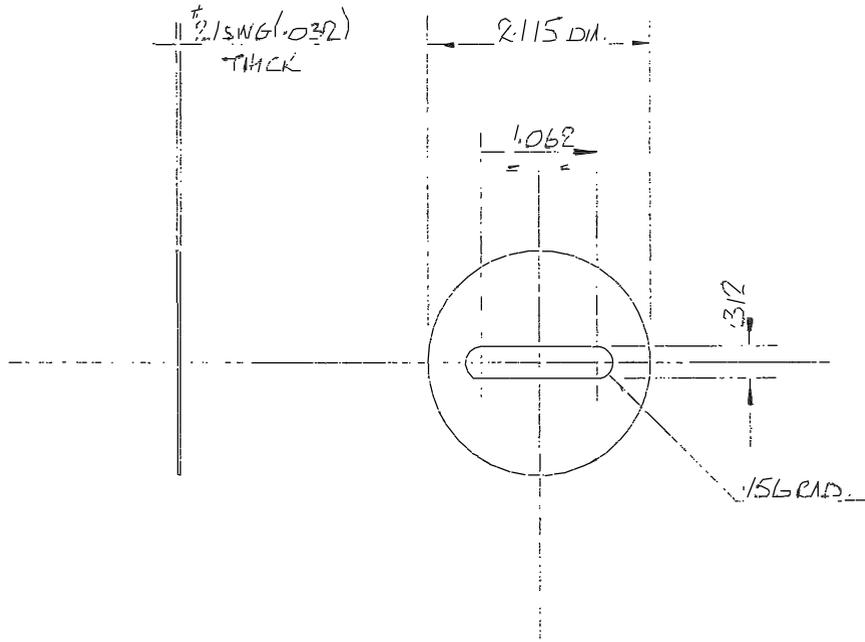


NOTE! ALSO TWO PINS ϕ 2.000 x 6.00
SI. ST.

				Tolerances (Unless otherwise stated)	Material	Dimns. in m.m.	Scale: 1:1	THIRD ANGLE PROJECTION	G.A. No.
				X ± .5	BRASS CRANK.				Drawing No.
				X.X ± .3	Finish	1		Title	
				X.XX ± .1	BLK. NI. PL.	Used on	Royal Greenwich Observatory, Herstmonoux Castle, Hailsham	Sussex.	3.11.12412K.
Issue	Mod. No.	Date	Drawn by						Y/5273/3
		21.2.80	C.W.C.						

Drg. No.

Z.5274

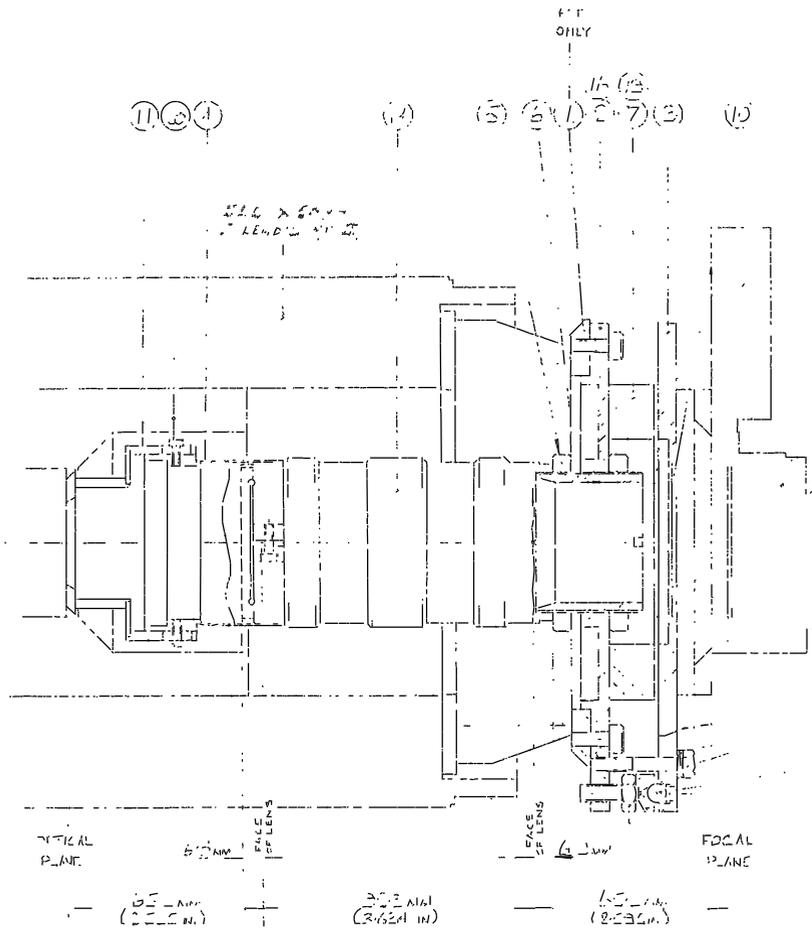


DISC TO BE PERMANENTLY DISTORTED
BY APPROX. .010 ACROSS THE DIAMETER
TO PROVIDE FRICTIONAL RETENTION
WHEN ASSEMBLED.

				Tols. (unless otherwise stated)		Material			
				Decimals: 1.005"		BRASS		ONE	
				Fractions: ± 1/64"		Finish		Drg. No. No. Req.	
Issue	Mod. No.	Date	Drawn by			BLK. NI. PLATE		Used on	
17-1175			G.R.H.						
Units in ins.		Scale: 1:1		THIRD ANGLE PROJECTION					
Royal Greenwich Observatory, Herstmonceux Castle, Hailsham, Sussex.				Title		Drawing No.			
				BAFFLE		Z.5274			
				TRANSFER OPTICS - E.M.I. TUBE.					

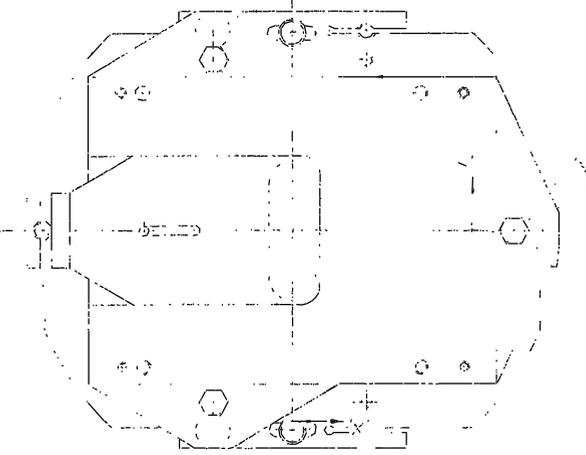
DRG. No.

X.5171



P.L. HOLEY MECH. X.5-136

P.H. DRIVE MECH. X.5-137



17/13
15
16
11

SECTION X-X (SEE FIG. 10)

ITEM NO.	DESCRIPTION	QTY	FINISH
1	X5001 INITIAL PLATE	1	POLISHED
2	X5172 PLATE	1	BRASS
3	X5173 MOUNTING PLATE	1	ALUMINUM
4	Z5174 LAMP LENS	1	GLASS
5	Z5175 LOW POWER LENS	2	GLASS
6	Z5176 TUBE	1	BRASS
7	Z5177 LIGHT SHAFT	1	BRASS
8	Z5178 ADJUSTING SCREW	2	STEEL
9	Z5179 NUT	2	STEEL
10	Z5173 DRIVE SLIDE	1	BRASS
11	Z5180 FIELD STOP	1	PLATINUM
12			
13			
14	Z5171 TRANSFER LENS	1	BRASS
15	Z5172 MOUNTING PLATE	2	BRASS
16	Z5173 DRIVE SLIDE	2	BRASS
17	Z5174 MOUNTING PLATE	2	BRASS
18	Z5175 LAMP LENS	3	BRASS
19	Z5176 DRIVE SLIDE	1	BRASS
20	Z5177 MOUNTING PLATE	3	BRASS

DIMNS. IN INS.				SCALE: 1:1	TOLS. (UNLESS OTHERWISE STATED)	MATERIAL	FINISH	
ISSUE	MOD. No.	DATE	DRAWN BY	FRACTIONS: —	DECIMALS: —	OTHERWISE STATED	USED ON	
					THIRD ANGLE PROJECTION			
ROYAL GREENWICH OBSERVATORY, HERSTMONCEUX CASTLE, HAILSHAM, SUSSEX.					TITLE TRANSFER OPTICS FOR EARLY USE (SEE FIG. 10 FOR VIEWER LENS) USED ON 147520-1500			
							DRAWING No. X.5171	

* 3 HOLES 1/16" DIA. CSK. FOR 2 BA.
ECS, SPACED AT 120° ON 2.25" PCD.

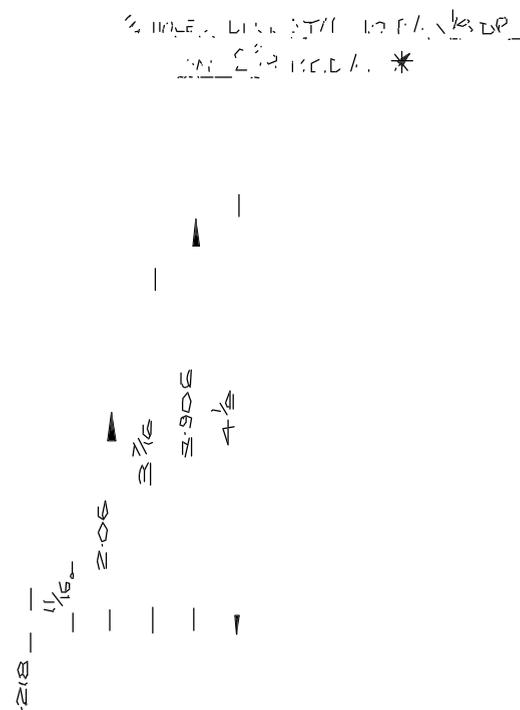
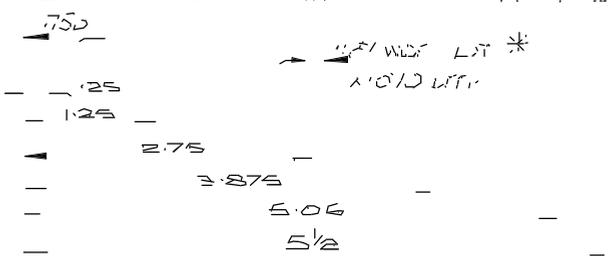
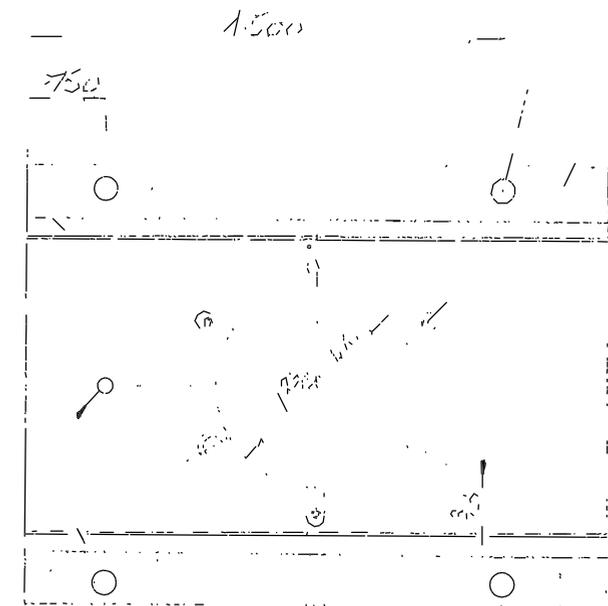
4 HOLES 1/16" DIA. CSK. FOR 2 BA.

10 HOLES DRILL & TAP 2 BA.

1/16" P.T.F.E
(PRESS FIT)



DRAWING DIA 7/16"



* NOT KEPT FOR ASSY WITH X.5471
(TRANSFER OPTICS - REPR. MIKOR LENS)

				Tols. (unless otherwise stated)	Material ALUMINIUM		
				Decimals: ±.005	Finish ELK. ANODISE	Dwg No.	No. Req.
Issue	Mod. No.	Date	Drawn by	Fractions: ± 1/64		Used on	
Dimns. in ins.				Scale: 1:1	THIRD ANGLE PROJECTION.		
Royal Greenwich Observatory, Herstmonceux Castle, Hailsham Sussex.				Title	PLATE		Drawing No. Y.4170

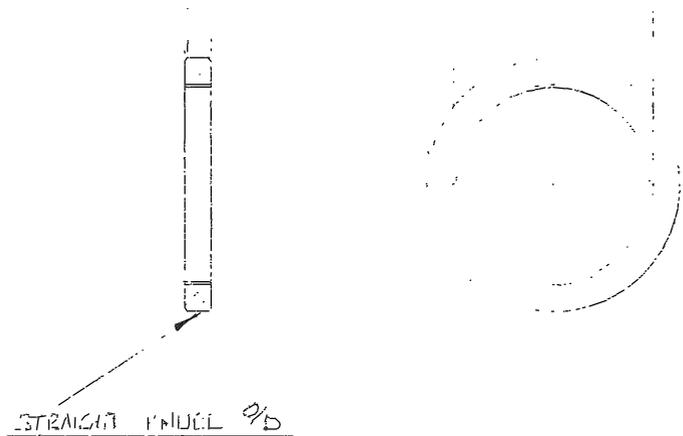
Org. No.

Z. 5175

1/4" $\frac{25}{8}$ DIA.

1/2" DIA.

1/8" DIA. x 0.5" PITCH.

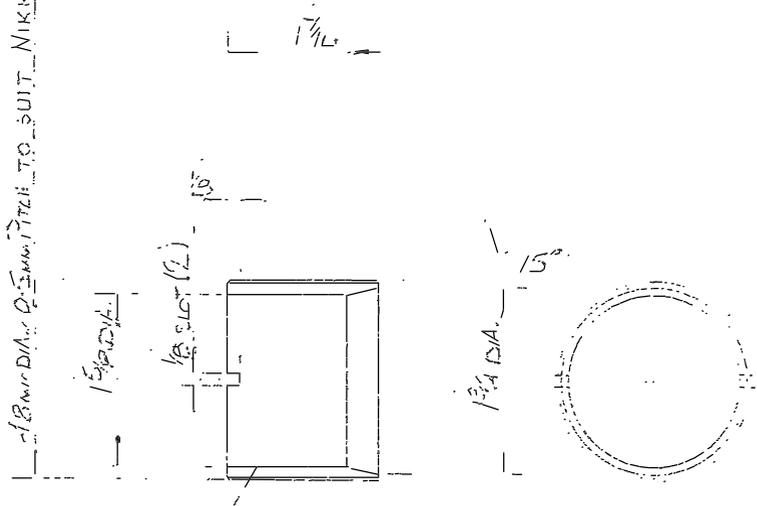


Tols. (unless otherwise stated)				Material BRASS		X.5471		TVU	
Decimals: ± 0.05 "				Finish BLACK NI PLATE		Org. No.		No. Req.	
Fractions: $\pm 1/64$ "				Used on					
Issue / Mod. No.		Date		Drawn by		THIRD ANGLE PROJECTION			
21-374		G.R.H.				Drawing No.			
Royal Greenwich Observatory		Sussex.		Title		Z. 5175			
Hastings				LOCKING PIN					
Hailsham,				TRANSFER OPTICS E.M.I. IMAGE T.					

Org. No.

Z. 5-176

1/8" DIA. x 0.5" L. TITAN. OPTICS - FULL TUBE

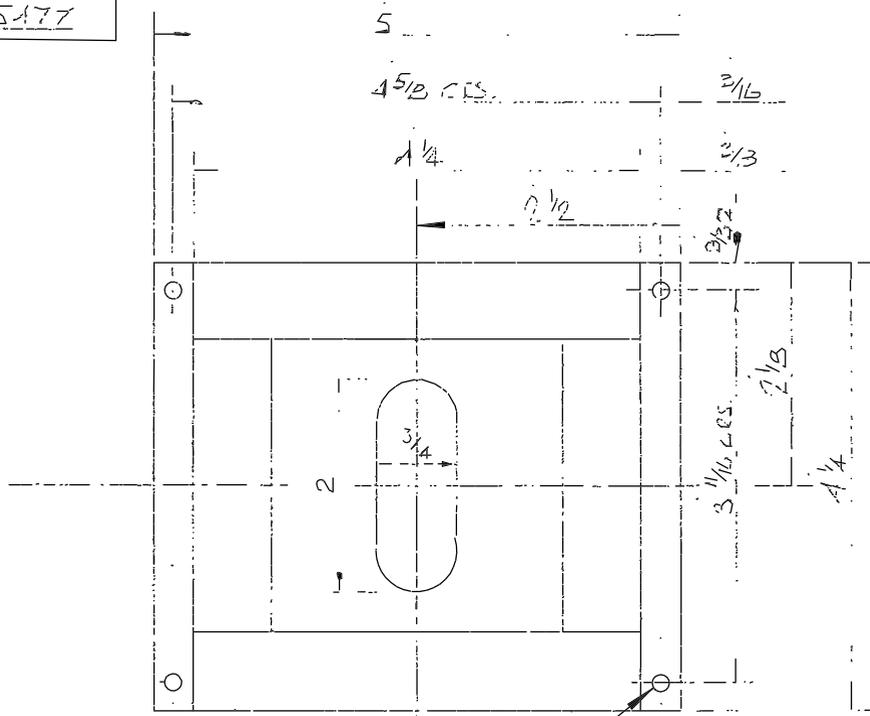


ROUGH SCREW-CUT BRASS

Tols. (unless otherwise stated)				Material			
Decimals: ± 0.05				BRASS		X.5471	ONE
Fractions: $\frac{1}{64}$				Finish		Drg. No.	No. Req.
Issue	Mod. No.	Date	Drawn by	BLACK NIPPLER		Used on	
Dirns. in ins.		Scale: 1:1		THIRD ANGLE PROJECTION			
Royal Greenwich Observatory, Herstmonceux Castle, Hailsham, Sussex.				Title <u>TUBE</u> TITAN. OPTICS - FULL TUBE		Drawing No. Z. 5-176	

Dwg. No.

Z.5477



3/16 WIDE x 1/2 THICK SELF ADHESIVE
LIGHT FITTING NEGATIVE FOAM.

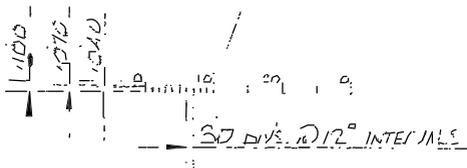
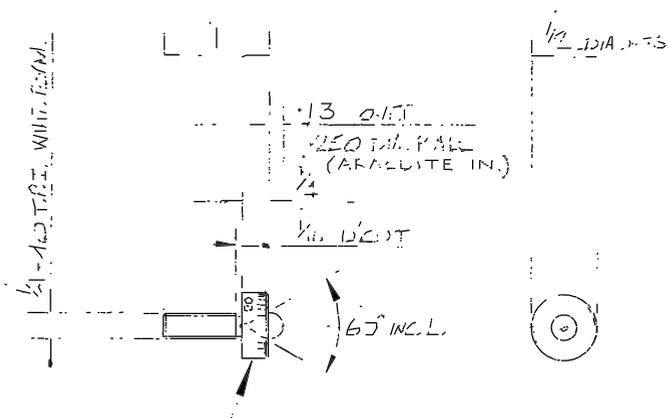
1 HOLE DRILL 3/32 DIA THICK

1/16 THICK SHEET ALUMINIUM

				Tols. (unless otherwise stated) Decimals: 1.000" Fractions: 1/32"	Material SEE ABOVE	X.5471	ONE
Issue	Mod. No.	Date	Drawn by	Finish PAINT BLACK	Dwg. No.	No. Req.	
					Used on		
Dimns. in Ins.		Scale: 1/1		THIRD ANGLE PROJECTION			
Royal Greenwich Observatory Herstmonceux Castle, Hailsham, Sussex.				Title <u>LIGHT SEAL</u> <u>TRANSMITTED OPTICS - E.M.J. I. TUBE</u>	Drawing No. <u>Z.5477</u>		

Dwg. No.

Z.5-17B

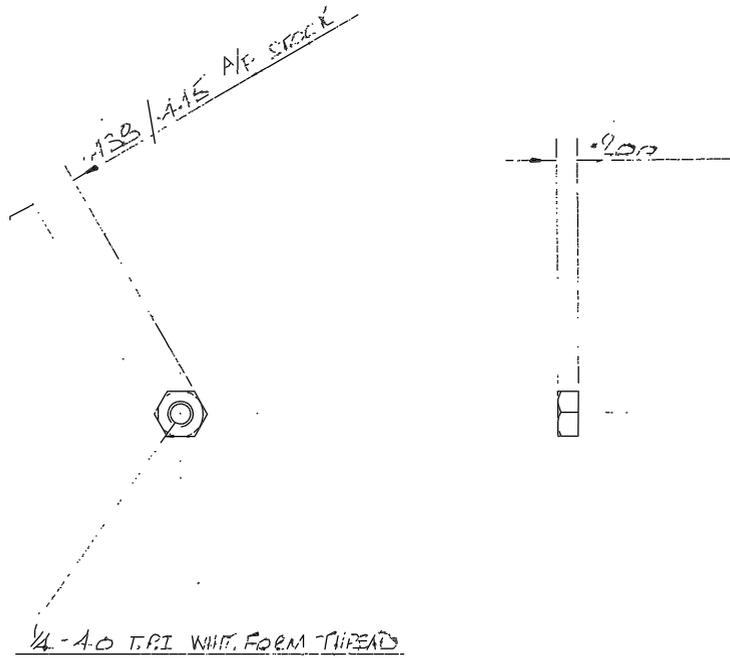


ENSCAVING ON 1/4 DIA.
PREPARED

				Tols. (unless otherwise stated)	Material BRASS	X.5471	THREE
				Decimals: 1/1000"	Finish	Dwg. No.	No. Req.
				Fractions: 1/16"		Used on	
Issue	Mod. No.	Date	Drawn by	THIRD ANGLE PROJECTION			
		22-2-74	G.P.H.	Royal Greenwich Observatory Hercynian Castle, Hailsham, Sussex.			
				Title	Drawing No.		
				ADJUSTING SCREW	Z.5-17B		
				TRAFFIC OFFICE - E.M.I. TYPE			

Org. No.

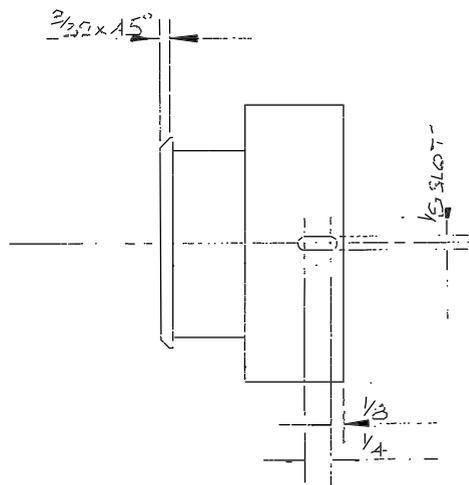
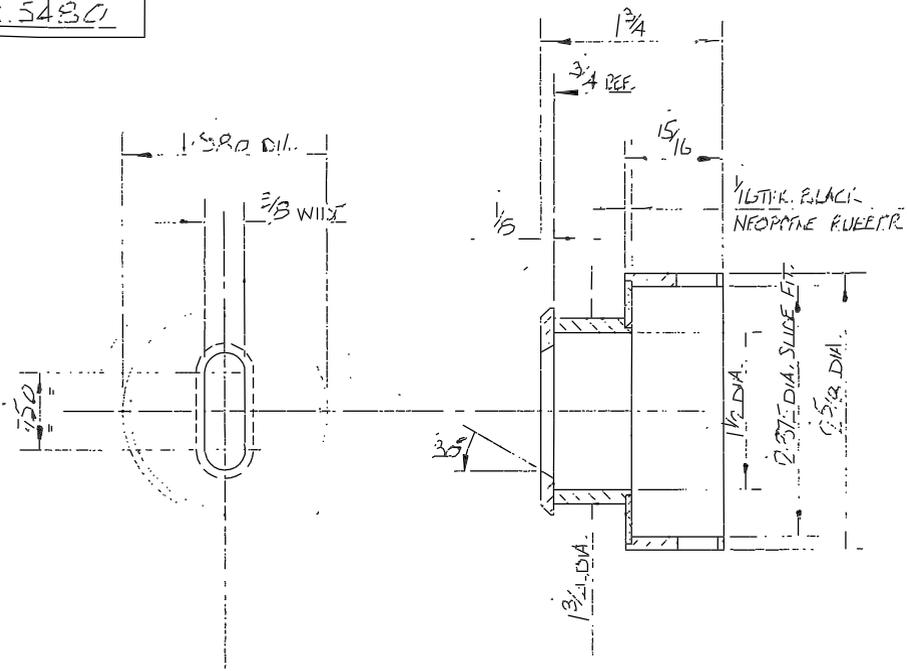
Z.5473



				Tols. (unless otherwise stated)		Material	
				Decimals: 1/1000"		BRASS	
				Fractions: ± 1/64		Finish	
						BLACK NI PLATE	
Issue	Mod. No.	Date	Drawn by			Org. No.	No. Req.
						Used on	
Dimns. in ins.		Scale: 1:1		THIRD ANGLE PROJECTION			
Royal Greenwich Observatory Herstmonceux Castle, Hailsham, Sussex.				Title <u>NDT</u> <u>TRANSFER OPTICS - PRAI I. TUBE</u>		Drawing No. <u>Z.5473</u>	

Drq. No.

Z.5430



CEMENT ALL JOINTS.

				Tols. (unless otherwise stated)		Material			
				Decimals: $\frac{1}{1000}$		BLACK PERSIFX		X-5471 ONE	
				Fractions: $\frac{1}{64}$		Finish		Org. No. No. Req.	
Issue	Mod. No.	Date	Drawn by					Used on	
		2-4-74	G.R.H.						
Dimns. in ins.			Scale: 1:1	THIRD ANGLE PROJECTION					
Royal Greenwich Observatory Herstmonceux Castle, Hailsham, Sussex.			Title FIELD STOP			Drawing No. Z.5430			
			TRANSFERR: OPTICAL - E.M.I. IMAGE TUBE						