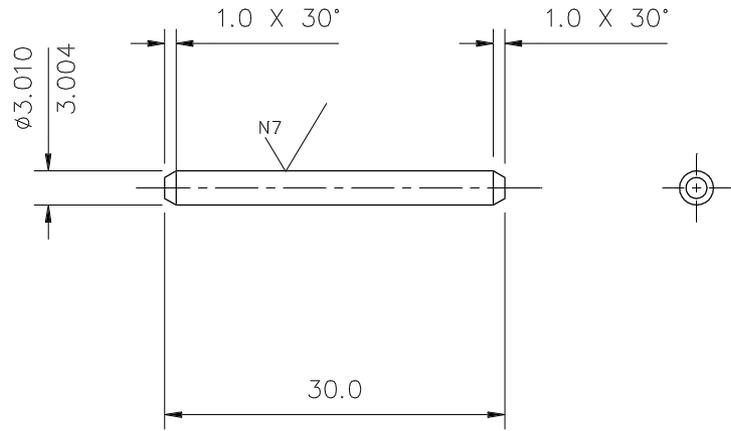
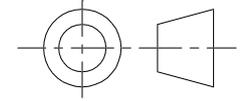
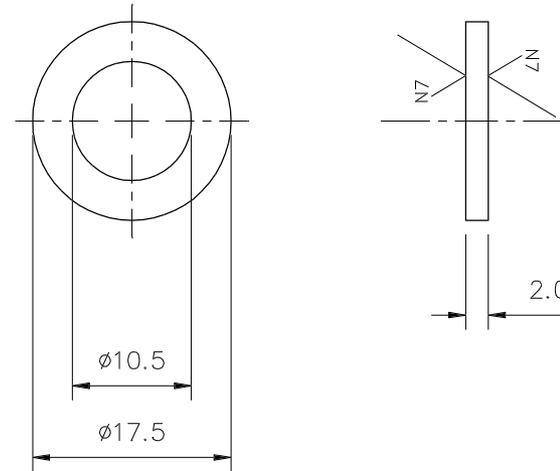


DO NOT SCALE

THIRD ANGLE PROJECTION



RETAINING PIN
MATERIAL – SILVER STEEL



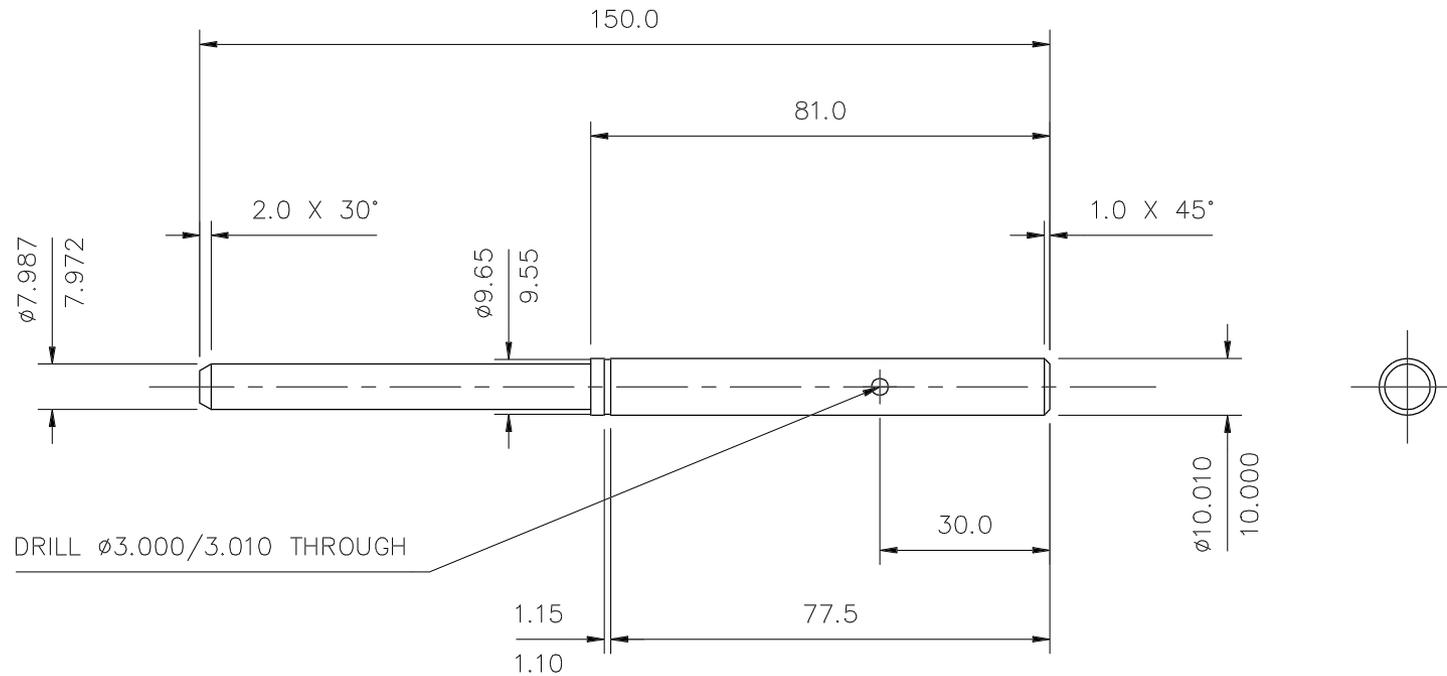
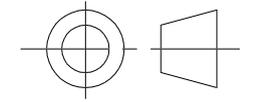
WASHER
MATERIAL – MILD STEEL

DRG. TITLE: RETAINING PIN & WASHER	
SCALES: 2:1	ASTRONOMICAL INSTRUMENTATION GROUP DURHAM UNIVERSITY, PHYSICS DEPARTMENT SCIENCE LABS, SOUTH ROAD, DURHAM, DH1 3LE TEL. (091) 374 2107 & 2108
DRG. TYPE: PARTS	THIS DRAWING IS THE PROPERTY OF THE ASTRONOMICAL INSTRUMENTATION GROUP, DURHAM UNIVERSITY, PHYSICS DEPT. IT MUST NOT BE COPIED OR LENT WITHOUT THE CONSENT OF THE INSTRUMENTATION GROUP
DRAWN BY: G.D	
DATE 23/11/92	DRAWING No. AF2\HFM-13
	DRG. SIZE A3
	REV. A

ALL DIMENSIONS IN MM UNLESS OTHERWISE STATED			
IMPLIED TOLERANCES		Material:	
	X (OVER 100) ±0.20	SEE ABOVE	
	X (UP TO 100) ±0.1	Quantity: 1 OFF	
	X.X ±0.10		
	X.XX ±0.05		
ISSUE	REVISION	DRN	DATE

DO NOT SCALE

THIRD ANGLE PROJECTION



DRILL $\phi 3.000/3.010$ THROUGH

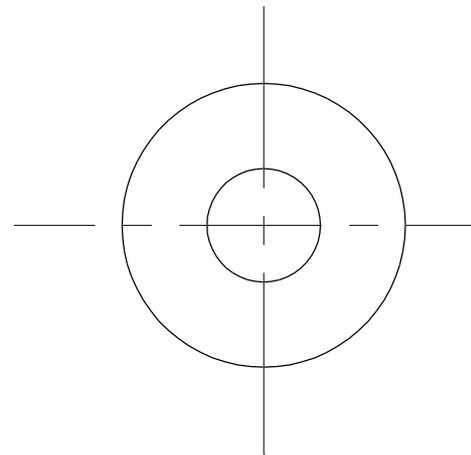
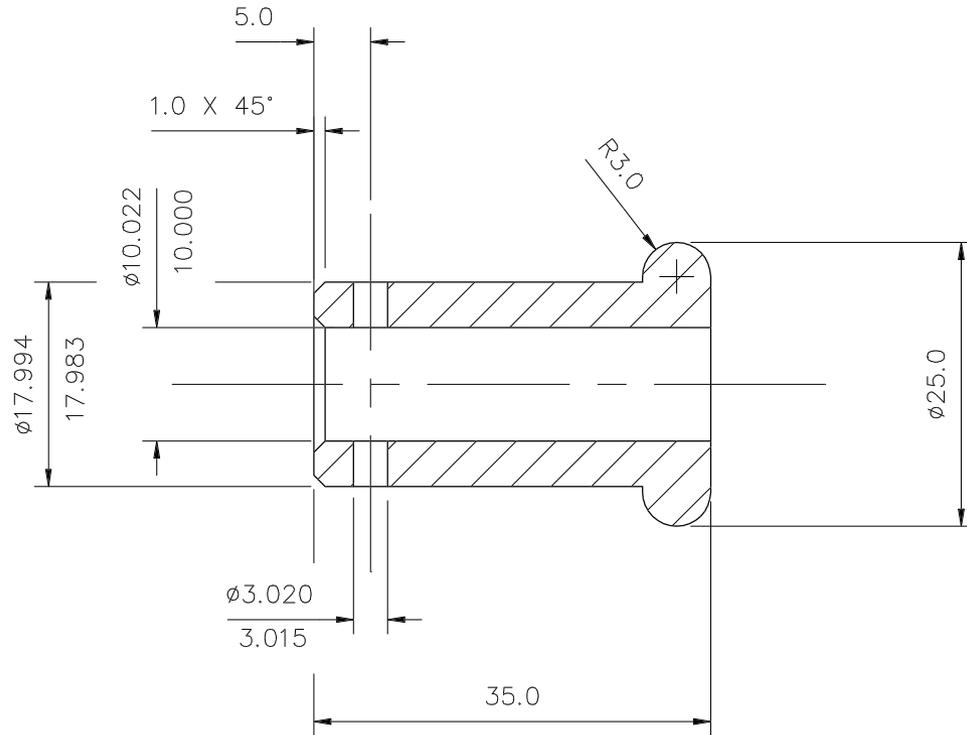
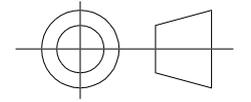
FINISH – MACHINE N7 ALL OVER

DRG. TITLE:		LOCKING PIN	
SCALES:	1:1	ASTRONOMICAL INSTRUMENTATION GROUP DURHAM UNIVERSITY, PHYSICS DEPARTMENT SCIENCE LABS, SOUTH ROAD, DURHAM, DH1 3LE TEL. (091) 374 2107 & 2108	
DRG. TYPE:	PARTS	THIS DRAWING IS THE PROPERTY OF THE ASTRONOMICAL INSTRUMENTATION GROUP, DURHAM UNIVERSITY, PHYSICS DEPT. IT MUST NOT BE COPIED OR LENT WITHOUT THE CONSENT OF THE INSTRUMENTATION GROUP	DRG. SIZE A3
DRAWN BY:	G.D		DRAWING No. AF2\HFM-12
DATE	17/11/92		REV. A

ALL DIMENSIONS IN MM UNLESS OTHERWISE STATED			
IMPLIED TOLERANCES		Material:	
	X (OVER 100) ± 0.20	SILVER STEEL	
	X (UP TO 100) ± 0.1	Quantity: 1 OFF	
	X.X ± 0.10		
	X.XX ± 0.05		
ISSUE	REVISION	DRN	DATE

DO NOT SCALE

THIRD ANGLE PROJECTION



FINISH – MACHINE N7 ALL OVER

DRG. TITLE:		LOCK	
SCALES:	2:1	ASTRONOMICAL INSTRUMENTATION GROUP DURHAM UNIVERSITY, PHYSICS DEPARTMENT SCIENCE LABS, SOUTH ROAD, DURHAM, DH1 3LE TEL. (091) 374 2107 & 2108	
DRG. TYPE:	PARTS	THIS DRAWING IS THE PROPERTY OF THE ASTRONOMICAL INSTRUMENTATION GROUP, DURHAM UNIVERSITY, PHYSICS DEPT. IT MUST NOT BE COPIED OR LENT WITHOUT THE CONSENT OF THE INSTRUMENTATION GROUP	DRG. SIZE A3
DRAWN BY:	G.D		DRAWING No.
DATE	17/11/92	AF2\HFM-11	REV. A

ISSUE	REVISION	DRN	DATE

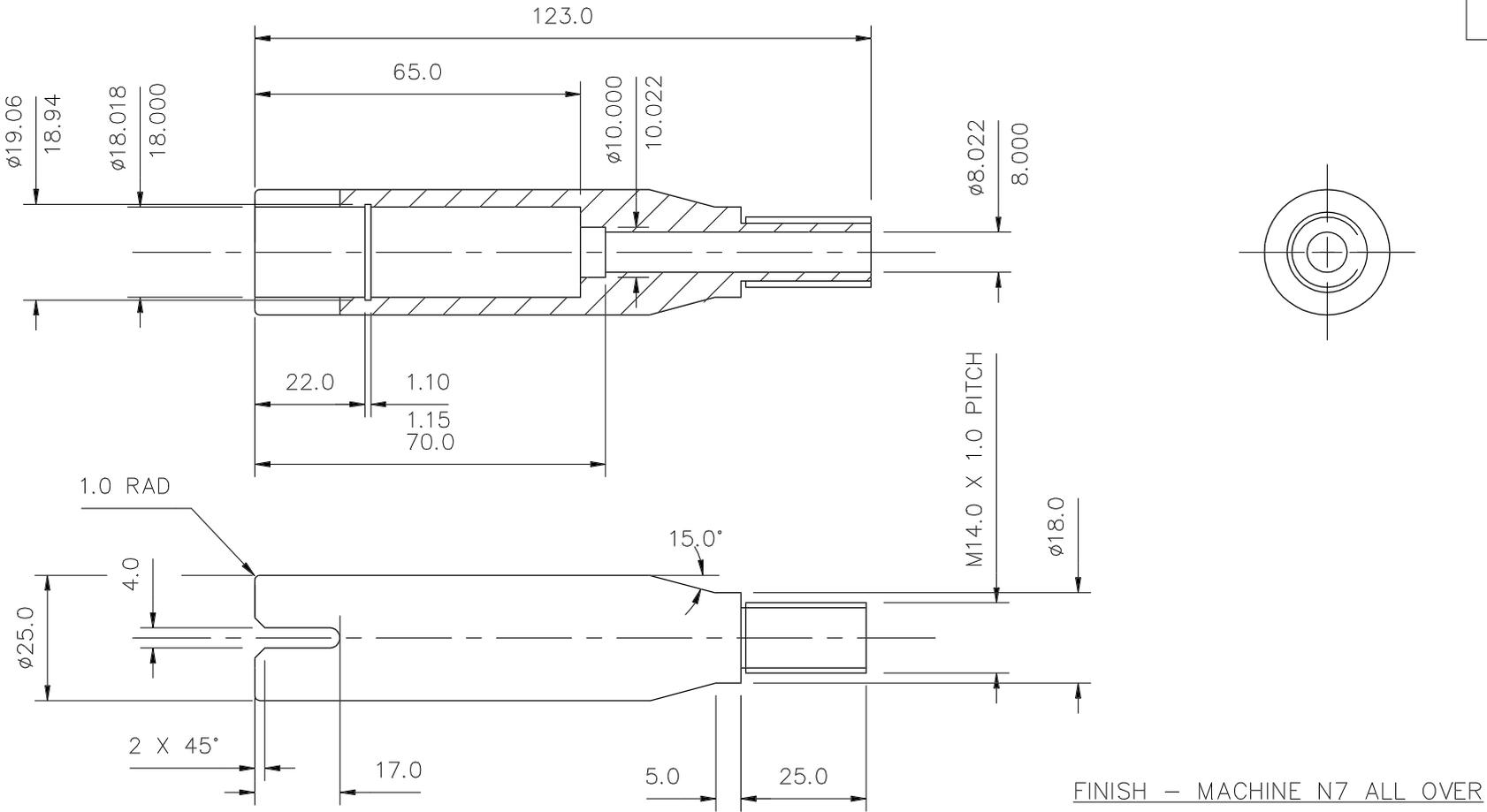
ALL DIMENSIONS IN MM UNLESS OTHERWISE STATED

IMPLIED TOLERANCES
 X (OVER 100) ±0.20
 X (UP TO 100) ±0.1
 X.X ±0.10
 X.XX ±0.05

Material:
MILD STEEL
 Quantity: 1 OFF

DO NOT SCALE

THIRD ANGLE PROJECTION

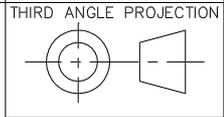


FINISH - MACHINE N7 ALL OVER

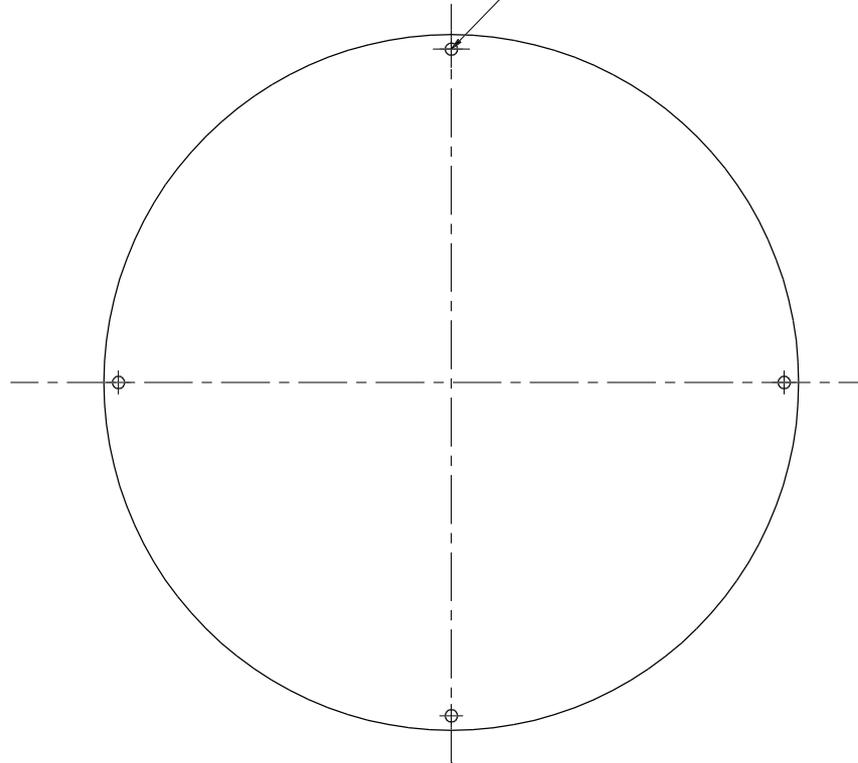
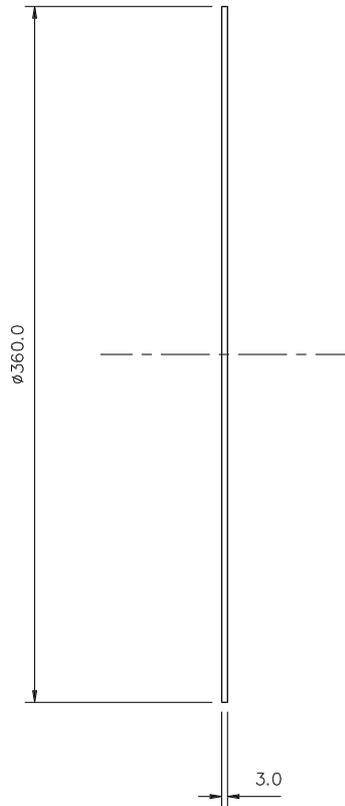
DRG. TITLE:		HANDLE	
SCALES:	1:1	ASTRONOMICAL INSTRUMENTATION GROUP DURHAM UNIVERSITY, PHYSICS DEPARTMENT SCIENCE LABS, SOUTH ROAD, DURHAM, DH1 3LE TEL. (091) 374 2107 & 2108	
DRG. TYPE:	PARTS	THIS DRAWING IS THE PROPERTY OF THE ASTRONOMICAL INSTRUMENTATION GROUP, DURHAM UNIVERSITY, PHYSICS DEPT. IT MUST NOT BE COPIED OR LENT WITHOUT THE CONSENT OF THE INSTRUMENTATION GROUP	DRG. SIZE
DRAWN BY:	G.D		A3
DATE	16/11/92	DRAWING No.	REV.
		HFM-10	A

ALL DIMENSIONS IN MM UNLESS OTHERWISE STATED			
IMPLIED TOLERANCES		Material:	
	X (OVER 100) ±0.20	MILD STEEL	
	X (UP TO 100) ±0.1	Quantity: 1 OFF	
	X.X ±0.10		
	X.XX ±0.05		
ISSUE	REVISION	DRN	DATE

DO NOT SCALE



4 HOLE(S) DRILL 6.4 EQUI-SPACED
ON A 345.0 PCD



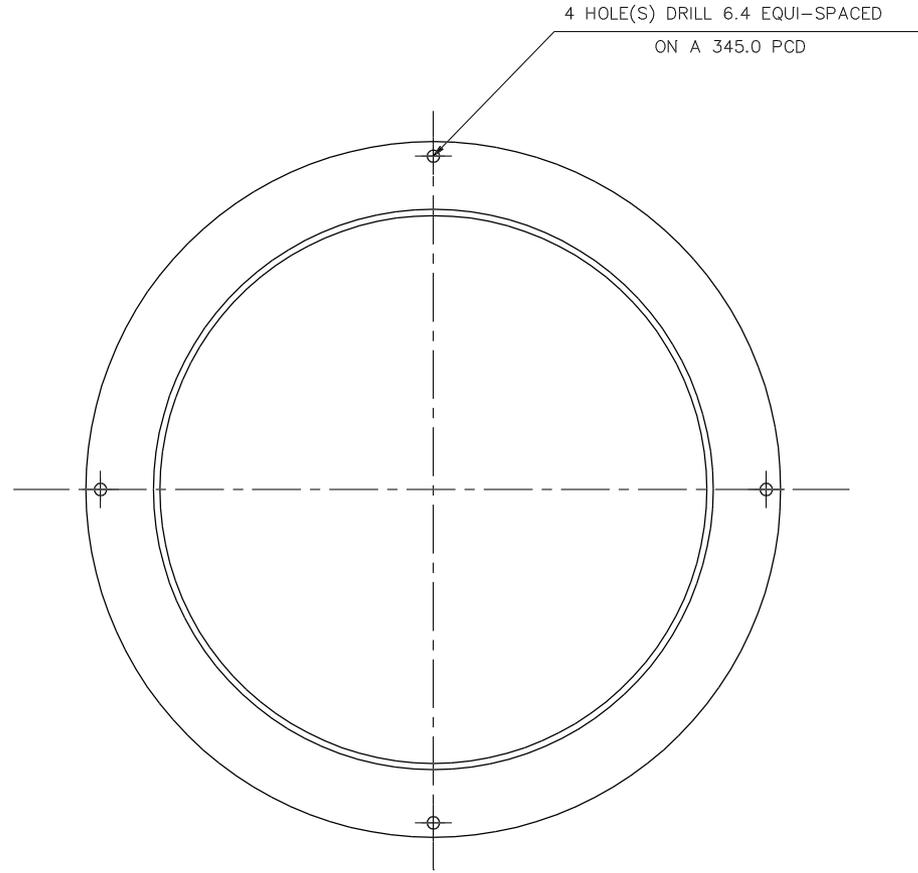
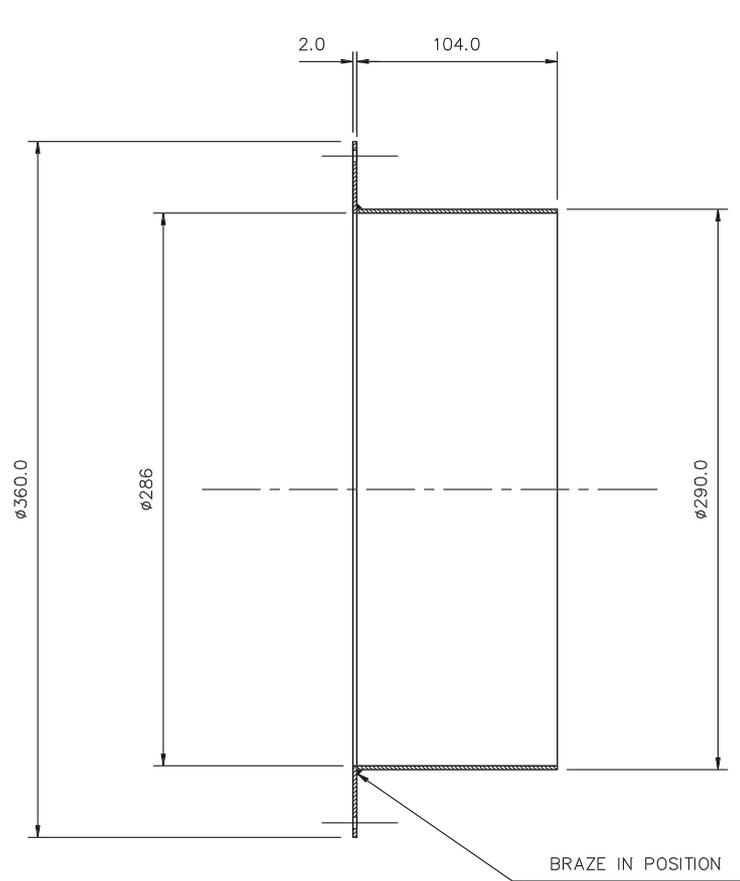
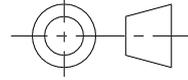
DRG. TITLE:		COVER	
SCALES:	1:2	ASTRONOMICAL INSTRUMENTATION GROUP DURHAM UNIVERSITY, PHYSICS DEPARTMENT SCIENCE LABS, SOUTH ROAD, DURHAM, DH1 3LE TEL. (091) 374 2107 & 2108	
DRG. TYPE:	PARTS	THIS DRAWING IS THE PROPERTY OF THE ASTRONOMICAL INSTRUMENTATION GROUP, DURHAM UNIVERSITY, PHYSICS DEPT. IT MUST NOT BE COPIED OR LENT WITHOUT THE CONSENT OF THE INSTRUMENTATION GROUP.	
DRAWN BY:	G.D	DRAWING No.	A2
DATE	13/11/92	AF2\HFM-09	REV. A

ISSUE	REVISION	DRN	DATE	ISSUE	REVISION	DRN	DATE

ALL DIMENSIONS IN MM UNLESS OTHERWISE STATED	
IMPLIED TOLERANCES	Material:
X (OVER 100) ± 0.20	POLYCARBONATE
X (UP TO 100) ± 0.1	Quantity: 1 OFF
X.X ± 0.10	
X.XX ± 0.05	

DO NOT SCALE

THIRD ANGLE PROJECTION



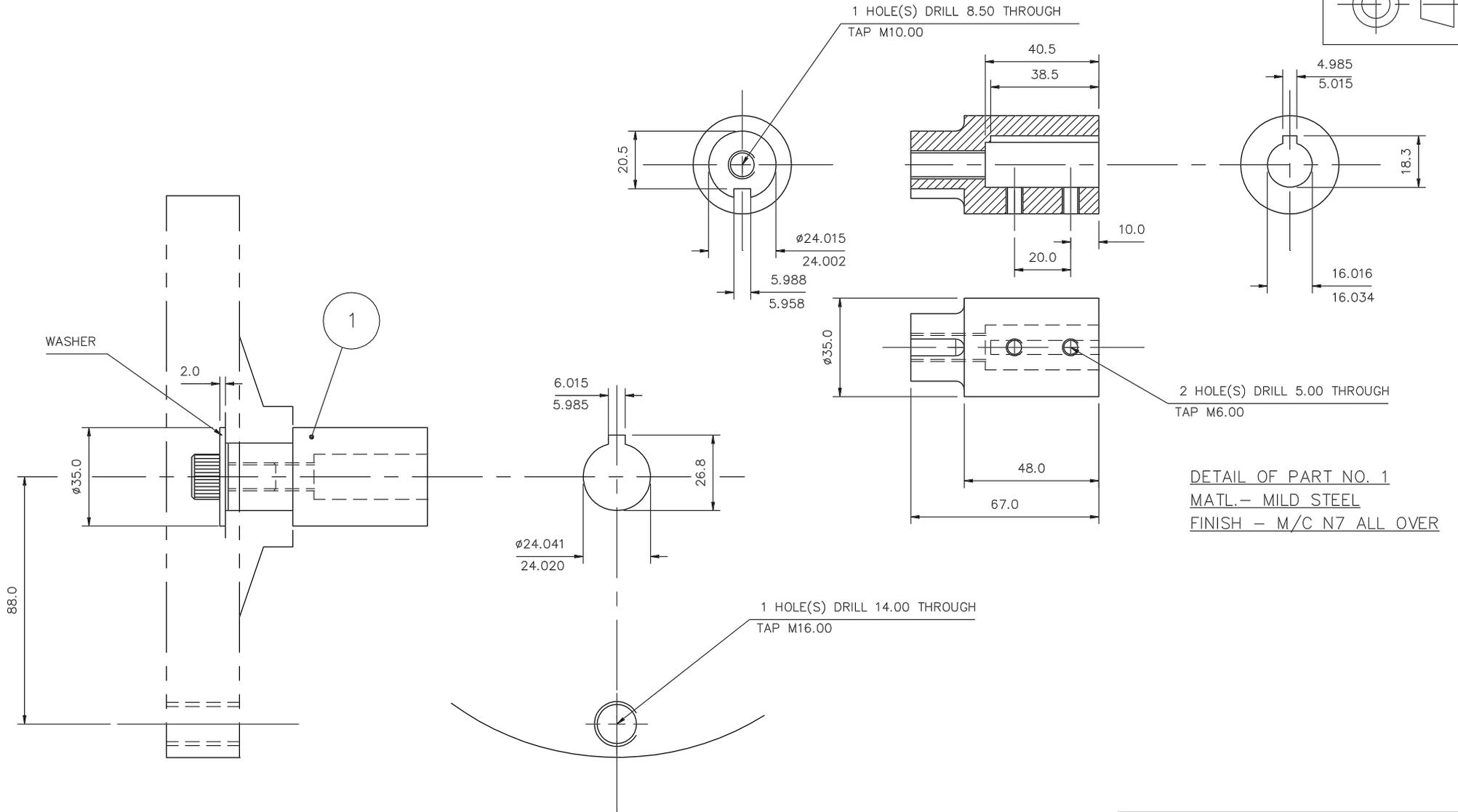
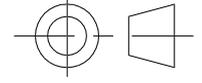
DRG. TITLE:		DUMMY CORRECTOR	
SCALES:	1:2	ASTRONOMICAL INSTRUMENTATION GROUP DURHAM UNIVERSITY, PHYSICS DEPARTMENT SCIENCE LABS, SOUTH ROAD, DURHAM, DH1 3LE TEL. (091) 374 2107 & 2108	
DRG. TYPE:	PARTS	THIS DRAWING IS THE PROPERTY OF THE ASTRONOMICAL INSTRUMENTATION GROUP, DURHAM UNIVERSITY, PHYSICS DEPT. IT MUST NOT BE COPIED OR LENT WITHOUT THE CONSENT OF THE INSTRUMENTATION GROUP.	
DRAWN BY:	G.D	DRAWING No.	A2
DATE	13/11/92	AF2\HFM-08	REV. A

ISSUE	REVISION	DRN	DATE	ISSUE	REVISION	DRN	DATE

ALL DIMENSIONS IN MM UNLESS OTHERWISE STATED	
IMPLIED TOLERANCES	Material:
X (OVER 100) ±0.20	AL ALLOY
X (UP TO 100) ±0.1	
X.X ±0.10	
X.XX ±0.05	
Quantity: 1 OFF	

DO NOT SCALE

THIRD ANGLE PROJECTION



DRG. TITLE:		HANDLE MODS	
SCALES:	1:1	ASTRONOMICAL INSTRUMENTATION GROUP DURHAM UNIVERSITY, PHYSICS DEPARTMENT SCIENCE LABS, SOUTH ROAD, DURHAM, DH1 3LE TEL. (091) 374 2107 & 2108	
DRG. TYPE:	PARTS	THIS DRAWING IS THE PROPERTY OF THE ASTRONOMICAL INSTRUMENTATION GROUP, DURHAM UNIVERSITY, PHYSICS DEPT. IT MUST NOT BE COPIED OR LENT WITHOUT THE CONSENT OF THE INSTRUMENTATION GROUP.	
DRAWN BY:	G.D	DRAWING No.	A2
DATE	30/11/92	REV.	B

ALL DIMENSIONS IN MM UNLESS OTHERWISE STATED									
IMPLIED TOLERANCES									
X (OVER 100) ±0.20									
X (UP TO 100) ±0.1									
X.X ±0.10									
X.XX ±0.05									
Material: MILD STEEL									
Quantity: 1 OFF									
B	DIMENSION 67.0 WAS 59.0,48.0 WAS 40.0	GD	22/2/93						
ISSUE	REVISION	DRN	DATE	ISSUE	REVISION	DRN	DATE		

