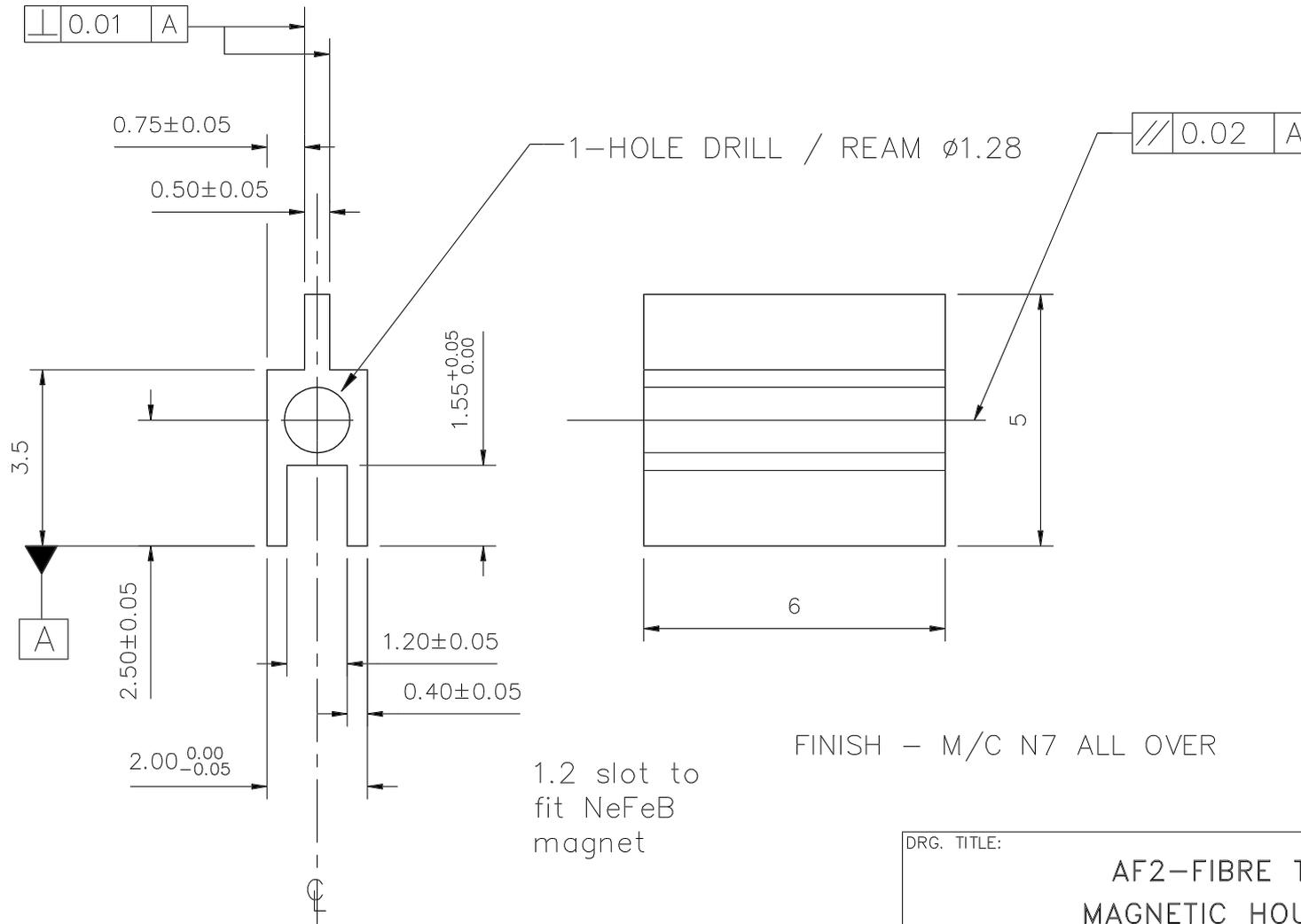
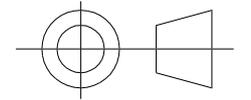


DO NOT SCALE

THIRD ANGLE PROJECTION



1.2 slot to fit NeFeB magnet

FINISH - M/C N7 ALL OVER

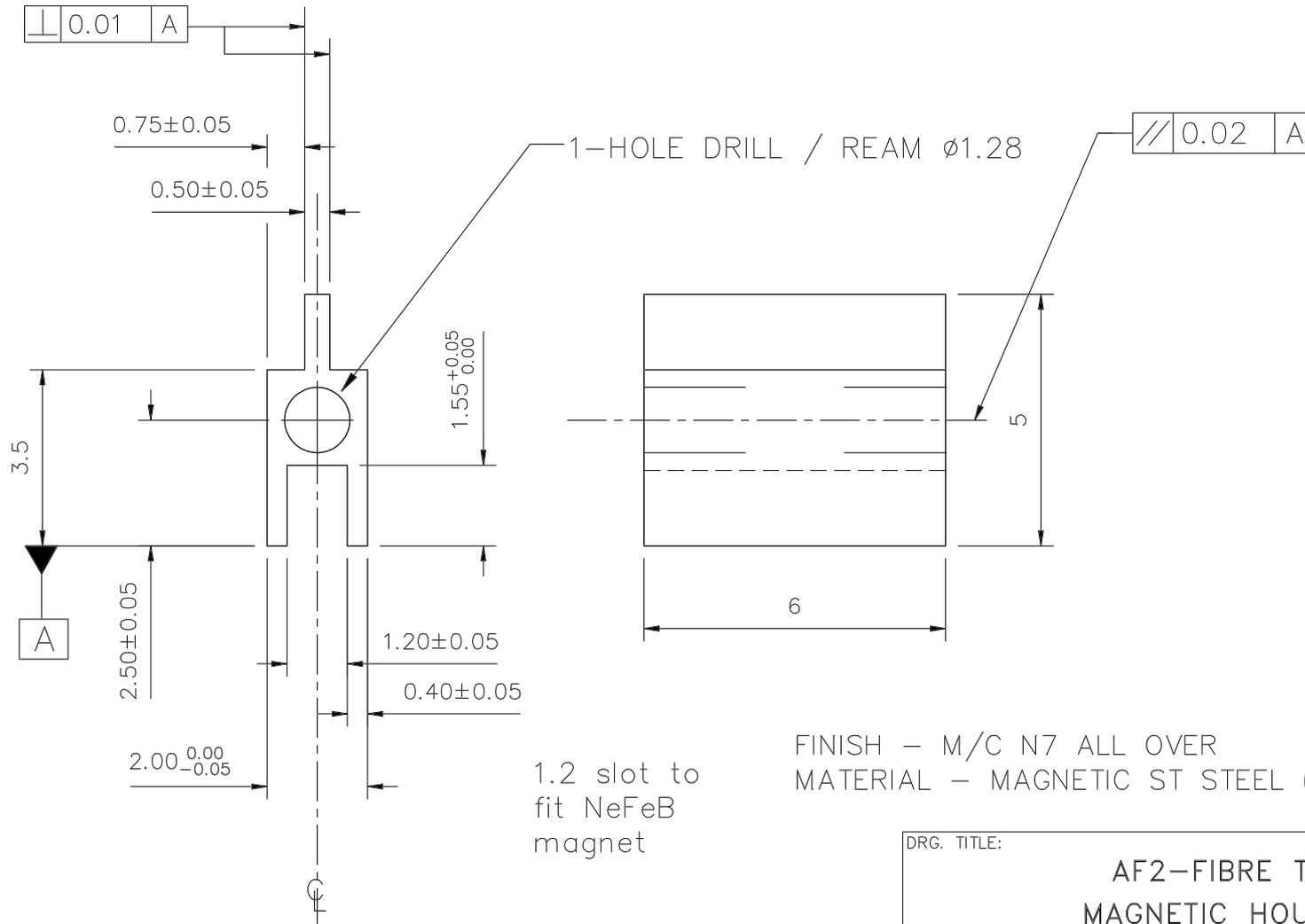
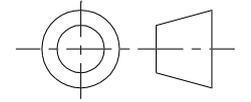
DRG. TITLE:		<b>AF2-FIBRE TIP MAGNETIC HOUSING</b>	
SCALES:	<b>10:1</b>	ASTRONOMICAL INSTRUMENTATION GROUP DURHAM UNIVERSITY, PHYSICS DEPARTMENT SCIENCE LABS, SOUTH ROAD, DURHAM, DH1 3LE TEL. (091) 374 2107 & 2108	
DRG. TYPE:	PARTS	THIS DRAWING IS THE PROPERTY OF THE ASTRONOMICAL INSTRUMENTATION GROUP, DURHAM UNIVERSITY, PHYSICS DEPT. IT MUST NOT BE COPIED OR LENT WITHOUT THE CONSENT OF THE INSTRUMENTATION GROUP	<b>DRG. SIZE A3</b>
DRAWN BY:	G.D		
DATE	13/10/92	DRAWING No.	<b>FIB-TIP</b>
			<b>REV. D</b>

D	MAT. WAS MAG. ST STEEL 416S37	GD	18.5.93	ALL DIMENSIONS IN MM UNLESS OTHERWISE STATED
C	1.55 DIMENSION WAS 1.6	GD	14.5.93	IMPLIED TOLERANCES X (OVER 100) ±0.20 X (UP TO 100) ±0.1 X.X ±0.10 X.XX ±0.05
B	HOLE ALTERED TO $\phi 1.28$ & GEOMETRIC TOLERANCE ADDED	GD	1.4.93	
	REVISION	DRN	DATE	
ISSUE				

Material:  
**MILD STEEL**  
Quantity: 400 OFF

DO NOT SCALE

THIRD ANGLE PROJECTION



FINISH - M/C N7 ALL OVER  
 MATERIAL - MAGNETIC ST STEEL (SEE BELOW)

DRG. TITLE:		<b>AF2-FIBRE TIP MAGNETIC HOUSING</b>	
SCALES:	<b>10:1</b>	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	13/10/92	DRAWING No.	<b>FIB-TIP</b>
			REV. <b>C</b>

ALL DIMENSIONS IN MM UNLESS OTHERWISE STATED			
C	1.55 DIMENSION WAS 1.6	GD	14.5.93
B	HOLE ALTERED TO ø1.28 & GEOMETRIC TOLERANCE ADDED	GD	1.4.93
ISSUE	REVISION	DRN	DATE

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

Material:  
**S ST 416S37**  
 Quantity: 400 OFF

DRG. SIZE  
**A3**