



- NOTES:
- 1) Do not scale
  - 2) Tolerances unless stated: XX: ±0.01, XXX: ±0.05, XXXX: ±0.005
  - 3) Shaft to be DLC coated @ 3-5 microns except the area specified in the drawing

THIRD ANGLE PROJECTION DRAWING PREPARED IN ACCORDANCE TO BS308		GENERAL SURFACE FINISH: $\mu\text{m}$ CLA $R_a$ UNLESS OTHERWISE STATED		HEAT & SURFACE TREATMENT		DIMENSIONS: mm	
MATERIAL Titanium- ASTMB348-GR2				TITLE MICE TARGET- Shaft with DLC coating			
ALL PROPRIETARY RIGHTS IN THE SUBJECT MATTER HEREOF ARE RESERVED BY SHEFFIELD UNIVERSITY AND NO PERMISSION IS GRANTED TO REPRODUCE THIS PRINT IN WHOLE OR IN PART, OR TO DISCLOSE ANY OF THE INFORMATION UNLESS IT IS TO OTHERS.							
SCALE: 3:4		DATE: 1/02/08		DRAWN: M. MOHAMMAD		UNIVERSITY OF SHEFFIELD DEPARTMENT OF PHYSICS & ASTRONOMY SHEFFIELD S3 7RH Tel: 0114-2223543	
DX UNI REF: TGT-P101-R1				DATE: 1/02/08		DRAWING NUMBER TD-SU-28	
				CHK: MM		APP:	
		ISSUE DATE: 1/02/08		INITIAL ISSU			
				NOTES			

1 2 3 4 5 6 7 8