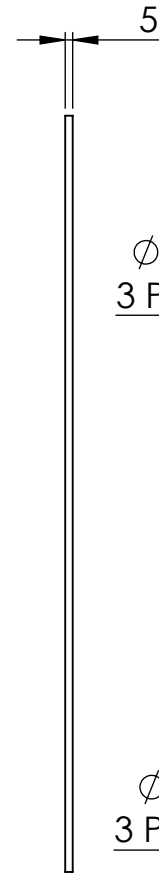


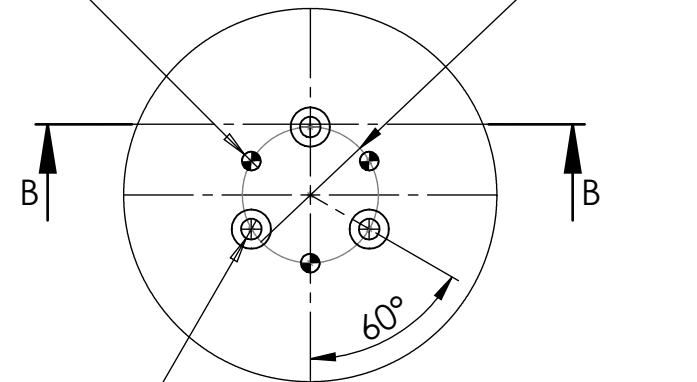
TOP VIEW



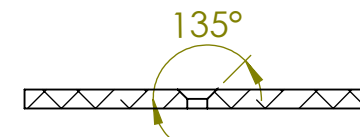
SIDE VIEW

$\phi 5.000$   $H7 +0.012 / 0.000$   
3 PLACES THRU ALL

$\phi 5.5$   $+0.1 / 0.0 \times 135^\circ$   
3 PLACES THRU ALL



DETAIL A  
SCALE 1 : 2



SECTION B-B  
SCALE 1 : 2

TOLERANCES		THIRD ANGLE PROJECTION	
X = $\pm 0.5$	ANGULAR $\pm 1^\circ$		
X.X = $\pm 0.1$	SURFACE FINISH		
X.XX = $\pm 0.02$	MACHINED FACES $Ra 6.3$		
	NAME	DATE	
DRAWN	A.AZEEM	21/01/20	
CHECKED	J.TAN	22/01/20	
APPROVED	H.SIDDIQUEY	22/01/20	

MATERIAL:  
Aluminium 5251H22

ALL DIMENSIONS  
ARE IN MILLIMETRES

DO NOT SCALE DRAWING

A4 SCALE 1:10

TITLE:

TURNTABLE

DWG No.

TT001

**Imperial College**  
**London**  
Department of  
Mechanical Engineering

SHEET 1 OF 1

REVISION 7