


ISOMETRIC VIEW
SCALE 1:1

SIDE VIEW

SECTION A-A

20 TEETH REDUCED
BACKLASH TIMING PULLEY

HPC 20ABT 5-15

TOLERANCES		THIRD ANGLE PROJECTION		MATERIAL:		TITLE:		<div>Imperial College London Department of Mechanical Engineering</div>	
X	= ± 0.5	ANGULAR	± 1°	ALL DIMENSIONS ARE IN MILLIMETRES		MOTOR PULLEY			
X.X	= ± 0.1	SURFACE FINISH MACHINED							
X.XX	= ± 0.02	FACES Ra 6.3							
									
		NAME		DATE		DO NOT SCALE DRAWING		DWG No.	
DRAWN		J.TAN		21/01/2020		A4		SCALE 2:1	
CHECKED		H.SIDDIQUEY		22/01/2020				MP001	
APPROVED		C.S.TIONG		22/01/2020					
								SHEET 1 OF 1	
								REVISION 7	