



OUTLINE TO BE LASER CUT  
ALL FILLET RADII 10MM

TOLERANCES		THIRD ANGLE PROJECTION		
X	$\pm 0.5$			
X.X	$\pm 0.1$			
X.XX	$\pm 0.02$			
ANGULAR $\pm 1^\circ$				
SURFACE FINISH				
MACHINED				
FACES $Ra\ 6.3$				
NAME		DATE		
DRAWN	J.TAN	15/02/2020		
CHECKED	S.LIM	16/02/2020		
APPROVED	H.SIDDIQUEY	16/02/2020		

MATERIAL:	
ALUMINIUM 5251H22	
ALL DIMENSIONS ARE IN MILLIMETRES	
DO NOT SCALE DRAWING	
A4	SCALE 1:4

TITLE:	BASE PLATE
DWG No.	
BP001	

Imperial College London	
Department of Mechanical Engineering	
SHEET 1 OF 1	REVISION 12