



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	K. THEOCHARIDES	18/1/2020
CHECKED	J. WANG	21/01/2020
APPROVED	J. WANG	21/01/2020

MATERIAL: ALUMINIUM	
ALL DIMENSIONS ARE IN MILLIMETRES	
DO NOT SCALE DRAWING	
A4	SCALE 3:2

TITLE: ELBOW SHAFT
DWG No. SH 1

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