


ACRYLIC SHEET TO BE LASER CUT INTO INTENDED PROFILE

TOLERANCES		THIRD ANGLE PROJECTION		MATERIAL: ACRYLIC		TITLE: TRANSMISSION COVER - MOTOR		Imperial College London Department of Mechanical Engineering			
X	= ± 0.5	ANGULAR	± 1°								
X.X	= ± 0.1	SURFACE FINISH	MACHINED								
X.XX	= ± 0.02	FACES	Ra 6.3								
		NAME		DATE		ALL DIMENSIONS ARE IN MILLIMETRES					
DRAWN	S. LIM		14/02/20		DO NOT SCALE DRAWING		DWG No. TC003				
CHECKED	C.S. TIONG		15/02/20		A4		SCALE 5:4				
APPROVED	A. AZEEM		16/02/20								
								SHEET 1 OF 1		REVISION 12	