



4X, M2 TAPPED ∇ 8 MIN
DRILL PILOT HOLE THRU
(TAP FROM THIS SIDE)

4X, \varnothing 2.4 CLEAR THRU
 ∇ \varnothing 5.5 ∇ 5

2X, \varnothing 3.4 THRU
 ∇ \varnothing 6.5 ∇ 3

NOTES (UNLESS OTHERWISE SPECIFIED):			DO NOT SCALE DRAWING		A3
DIMENSIONS ARE IN MILLIMETERS			INSTITUTE FOR GRAVITATIONAL RESEARCH UNIVERSITY OF GLASGOW GEO 600 GROUP		
GENERAL TOLERANCES:			SYSTEM: CO2 Laser Pulling Machine		
0<X<50mm:	±0.1mm	1. DEBUR AND BREAK SHARP EDGES	SUB-SYSTEM: Actuation		
50<X<150mm:	±0.2mm		ASSEMBLY: PULL		
100<X<1000mm:	±0.3mm		PART NAME: Connector (Clamp to Xystage)		
1000>:	±0.5mm		DWG NO. CO2_GLA_085		
ANGULAR:	±0.5°		REV: 01		
QUANTITY: 6082-T6 Al			SCALE: 2:1		
MATERIAL: 6082-T6 Al			SHEET 1 OF 1		
SURFACE TEXTURE (µm): ∇ UNLESS STATED					
MASS: grams					
FINISH: -					
DRAWN: R.JONES					
CHK'D: W.CUNNINGHAM					
APPV'D:					
Q.A:					