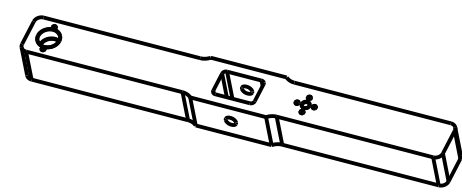


PART A3 DWG-01		SHEET 1 of 1
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DO NOT SCALE DRAWING IF IN DOUBT ASK ALL DIMENSIONS IN MILLIMETRES THIRD ANGLE PROJECTION



SCALE 0.050

M16x2  
42 DEEP  
2 POS


$\varnothing 30^{+0.2}_0$  THRU

4 x M8 EQUISPACED  
25 DEEP  
ON A  $\varnothing 50$  PCD

2 x M8  
40 DEEP  
Chamfer 0.5 x 45°

$\varnothing 60$   
40 DEEP  
Chamfer 1 x 45°

$\varnothing 20.039$   
 $\varnothing 20.000$  (H8)  
40 DEEP  
CHAMFER 1 x 45°

K	4		CENTRE DISTANCE BETWEEN MOUNTING HOLES CHANGED (G2)	HLO		25.02.18	UNSPECIFIED DETAIL	UNSPECIFIED TOL.  ±0.2	MATERIAL: CAST STEEL	DRAWN BY HLO	DATE 05.02.18	TITLE  ARM							
						FINISH: AS SUPPLIED			CHECKED BY	DATE	DOCUMENT REFERENCE NUMBER				PART NUMBER  HSR-1004-02				
						 Loughborough University			APPROVED BY	DATE									
	VER	ECN	DETAILS OF MODIFICATION	DWN	CHKD				APPR	DATE		SHEET SCALE	0.200	USED ON: HSR-1000-01					
	VERSIONS										ESTIMATED MASS KG.		ALL CHANGES LISTED ON: HSR-1004-27						
			2		3		4		5		6		7		8		9		10

CAD REFERENCE: HINGE