



Parts are attached by M3x6mm countersunk screws which are unavailable in SOLIDWORKS

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	12112024-04-01-01- CamAttachAxel		4
2	12112024-04-01-02- CamConnector		4
3	12112024-04-01-03- LongCamshaftPart		2
4	12112024-04-01-05- Axel35TeethToCam		1
5	12112024-04-01-07- AxelCamToCam		1
6	12112024-04-01-06- AxelCamToFrame		1
7	12112024-04-01-04- PistonToCam		4

PROJECTION METHOD	UNLESS STATED OTHERWISE: TOLERANCES ± 0,5 MM	DRAWN	Samuel Pozdech	DATE	10/28/2024	
		CHECKED	Marcos Alfonso	SCALE	1:1	
MATERIAL	SURFACE TREATMENT		TITLE 12112024-04-01-CrankShaft DRAWING NO.			REV.
Bright drawn steel						01
Cold rolled steel						
	12112024-04-01					
UNIVERSITY	FILE / PART NAME			Δ4		

12112024-04-01-CrankshaftSubAssembly

FACULTY OF ENGINEERING

DIMENSIONS IN MILLIMETERS SHEET 1 OF 1