

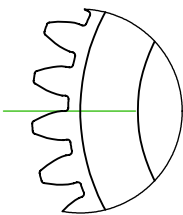
8 7 6 5 4 3 2 1

F

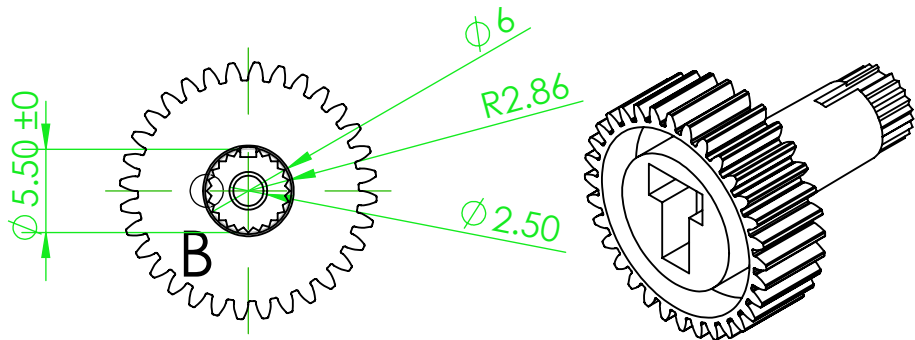
F

DETAIL A

SCALE 4 : 1



Gear Specification	Value	Unit
Module	0.5	mm
Number OF Teeth	32	
Pitch Diameter	16	mm
Addendum Circle	17	mm
Dedendum Circle	14.6	mm
Gear Thickness	5.5	mm
Pressure Angle	20	deg



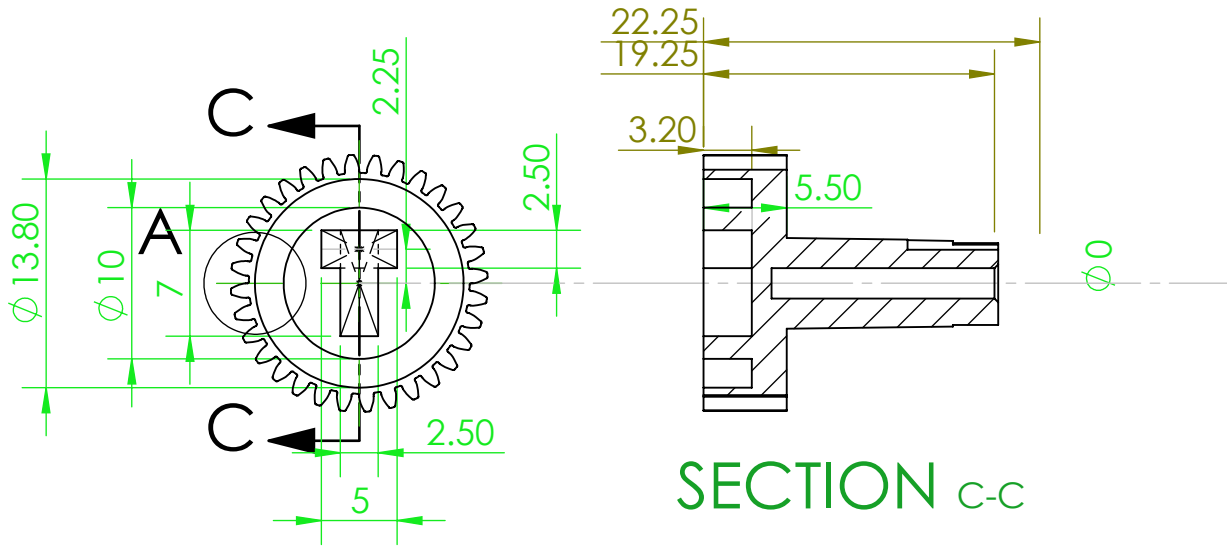
DETAIL B

SCALE 4 : 1

Spline Details: Standard 24 Teeth Spline
Outer Diameter 2.78mm

The spline can be modified according to
the tooling availability with the
manufacturers.

This has to be portrayed in the Rotating
pin base as well.



D

D

C

C

B

B

A

8 7 6 5 4 3 2 1

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: TOLERANCES: LINEAR: ANGULAR:						FINISH:		DEBURR AND BREAK SHARP EDGES	DO NOT SCALE DRAWING		REVISION		
		NAME		SIGNATURE		DATE						TITLE:	
DRAWN													
CHK'D													
APPV'D													
MFG													
Q.A													
						MATERIAL:				DWG NO.			
						Gear_5__Output Gear_32Teeth_0				A3			
						WEIGHT:				SCALE:2:1			
										SHEET 1 OF 1			