



REVISION HISTORY

REV	DATE	INIT	NOTES
IR	5/16/2017	BJB	
A	9/5/2017	BJB	Add dim for set screw location, number of teeth
B	10/30/2017	BJB	Add tolerance for gear OD and OA length
C	4/17/18	SAW	2.50 dim now 2.5 +0.25 -0.5

NOTES:

- INCLUDES M3X0.5X3 SET SCREW
- PARTS MUST BE ROHS COMPLIANT
- BREAK ALL SHARP EDGES

DRAWN BY: BALDWIN	DATE: 5/16/17
MATERIAL: S45C STEEL	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. TOLERANCES ARE:	
DECIMALS .X \pm .75 .XX \pm .25 .XXX \pm .125 .XXXX \pm .050	ANGLES X \pm 1° 63
BREAK EDGES 0.1/0.5 FILLET RADIUS 0.1/0.5	



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TITLE e3D Aero steel pinion gear			
SIZE A	DWG NO. PP-MP0205	REV. C	
SCALE N/A	DO NOT SCALE DRAWING	SHEET 1 of 1	