



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

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	ANGLES
.X \pm .75	X $^{\circ}$ \pm 1 $^{\circ}$
.XX \pm .25	
.XXX \pm .125	63
.XXXX \pm .050	

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. B
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SCALE N/A	DO NOT SCALE DRAWING	SHEET 1 of 1
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