



REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
1	INITIAL RELEASE OF DRAWING	2/21/14	RJT
2	PART RELEASED TO TOOLING	2/28/14	RJT
3	ADDED SECOND ROD ON RIGHT SIDE	3/20/14	RJT
4	MODIFIED CRITICAL AND UNSPECIFIED TOLERANCES	4/7/14	RJT
5	INCREASED HEIGHT OF MOTOR SNAP	8/03/14	RJT
6	INCREASED DIAMETER OF MICRO_SWITCH HOLES	9/02/14	RJT

NOTE: CRITICAL DIMENSIONS ARE SHOWN CIRCLED.

NOTES (UNLESS OTHERWISE SPECIFIED):

- PART TO BE INJECTION MOLDED
- MATERIAL: 30% GLASS FILLED PBT
- COLOR: PANTONE 381
- FINISH: SEE NOTE FOR YICK SANG TEXTURE EXTERNAL OF PART ONLY
- PART TO BE FREE OF ALL DENTS, DEFECTS, SCRATCHES, OIL AND DEBRIS.
- USE SUPPLIED 3D DATA FILES FOR TOOLING; DRAWING PROVIDED FOR REFERENCE.
- ALL GATES TO BE INTERNAL ON PART AS NOTED

<b>Solidoodle</b> 631 Hicks St., Brooklyn, NY 11231 <b>CONFIDENTIAL</b> UNAUTHORIZED USE, DISTRIBUTION, OR REPRODUCTION OF THIS DESIGN, DRAWING, OR INFORMATION IS STRICTLY PROHIBITED. ALL RIGHTS RESERVED.	ENGINEERED	PREPARED FOR	
	DRAWN	PROJECT 1844	
	CHECKED	JOB NUMBER	
	APPROVED	PART NAME	
DIMENSIONS ARE IN MM UNLESS OTHERWISE SPECIFIED. DO NOT SCALE. UNSPECIFIED TOLERANCES Over 3 up to 6 ±.1 Over 6 up to 30 ±.2 Over 30 up to 120 ±.3 Over 120 up to 400 ±.5		Internal - Plastic Gantry	
THIRD ANGLE PROJECTION		SIZE C	PART NUMBER 1844_010_rev_05
SCALE 1:3		REVISION 1 SHEET 1 OF 1	