



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
A	MotorBearingPlate		1
B	1405CenterPlate		1
C	1405XBedEndLeft		1
D	1405XBedEndRight		1
E	1405608Cap		4
F	TensionBlockYGT2		2
G	1405XBeltEndLeft		1
H	1405XBeltEndRight		1
J	GT2BeltWedge		2
K	FanGuard2		1
L	BedMountPost	Or Use 3/8" Wood Dowel	4
12	LM8UU-Bearing		4
13	8mmRod	ROD LENGTH = 108MM + BED MOUNTING HOLE DISTANCE	2
14	608 Bearing	Deep Groove Ball Bearing	4
15	M3X22	Socket Head Cap Screw	12
16	M3X10	Socket Head Cap Screw	4
17	M3X12	Socket Head Cap Screw	2
18	M3X16	Socket Head Cap Screw	21
19	M3X30	Socket Head Cap Screw	4
20	HEX NUT LOCK M3	McMaster 90576A102	32
21	ENDSTOP	END STOP SWITCH	1
22	Rocker Switch PRK22J5DBBNN	Digikey CH865-ND	2
23	Fan 40x40x20	Digikey 259-1617-ND, 5.5cfm, 12.8dBa	1
24	Heat Sink 27x27x18	Newark 93F6544	1
25	Printrbot 6x6 Heatbed		1
26	CorkBed		1
27	GlassTop		1
28	BinderClip		2
29	GT2-20 X 5MM BORE	Pulley for 6mm Belt, 2mm Pitch	1
30	LED 5mm		2
31	Kysan 1124090	STEPPER MOTOR	1

UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS ARE IN INCHES
 General Tolerance ISO 2768-m for dimension, shape and position.
 Tolerances for welded constructions according to EN ISO 13920-AE.
 Precision level "A" for lengths, angles.
 Degree of accuracy "E" for Form and position.

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DO NOT SCALE DRAWING

DRAWN	NAME	DATE
	JL	7/3/2014
COMMENTS:		
TITLE: 1405XExpanded		
SIZE B	DWG. NO.	REV
SCALE: 1:5		SHEET 1 OF 1