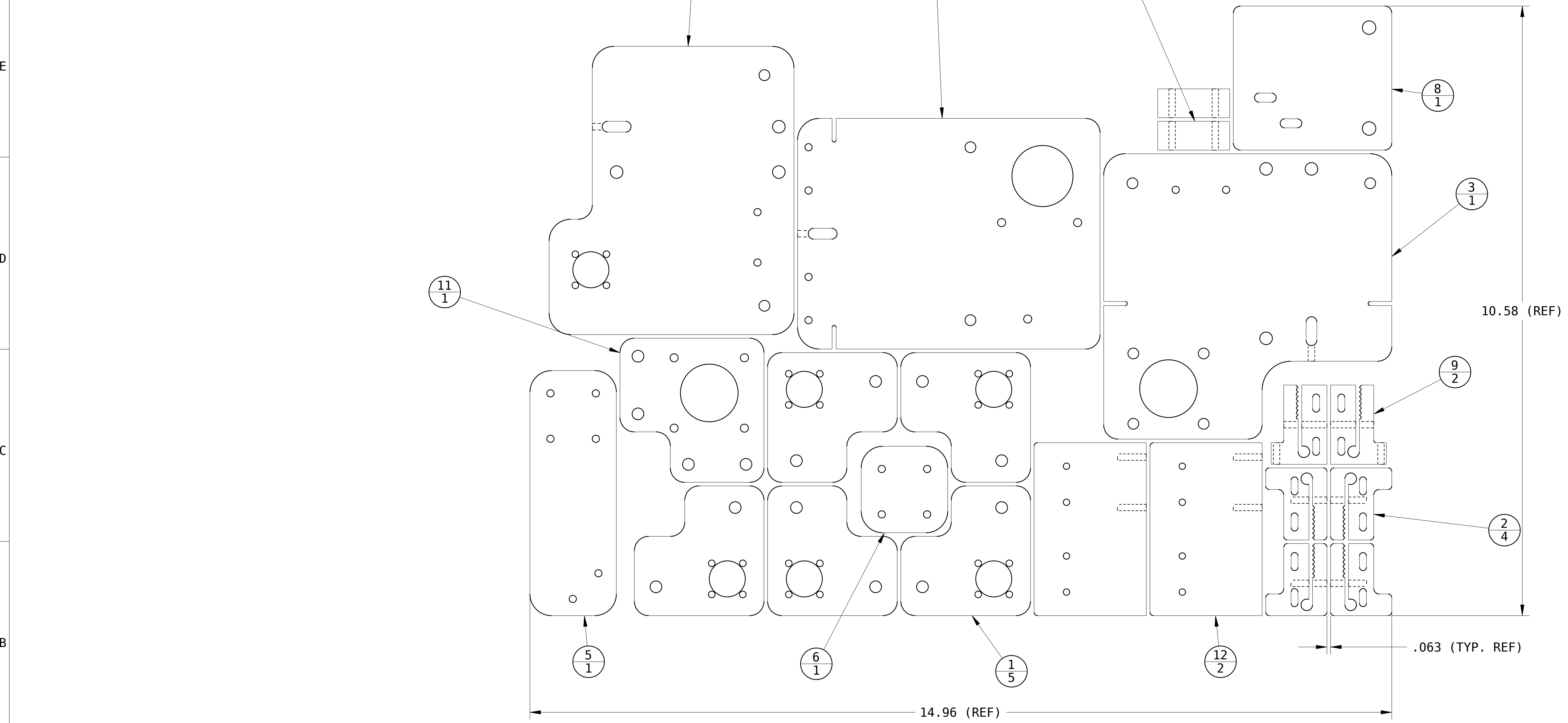


ITEM	SYM	PART NUMBER	QTY	DESCRIPTION
1		BEARING_BRACKET	5	BEARING_BRACKET
2		BELT_CLAMP	4	Y AXIS BELT CLAMP
3		GANTRY_MOTOR_MOUNT	1	GANTRY_MOTOR_MNT
4		GANTRY_WHEEL_BRACKET	1	GANTRY_WHEEL_BRKT
5		GANTRY_MIRROR_BRKT	1	GANTRY MIRROR BRKT
6		GANTRY_MIRROR_BRKT_SPACER	1	GANTRY MIRROR BRACKET SPACER
7		LASER_CAR_PLATE	1	LASER CAR PLATE
8		MIRROR_MOUNT, REAR	1	MIRROR MOUNT, REAR
9		X_BELT_CLAMP	2	X AXIS BELT CLAMP
10		X_BELT_STANDOFF	2	X AXIS BELT STANDOFF
11		Y_AXIS_MOTOR_BRKT	1	Y AXIS MOTOR BRACKET
12		Y_BELT_PLATE	2	Y AXIS BELT PLATE

REVISIONS				APPROVALS		
SYM	DESCRIPTION	BY	DATE	ENGRG	PROD	Q.A.
1	ORIGINAL	BJD	2/18/10			



- Notes:
- This drawing is a nesting of all acrylic parts. Some parts have individual drawings where additional machining needs to be done such as details on the sides.
 - Material 6mm Or 0.25" Acrylic.
 - Parts are layed to be cut with a 1/16" router bit. If they are to be lasered, they should be moved together to reduce the cut lines and cost.

UNLESS OTHERWISE SPECIFIED:	DRAWN	BJD	2/18/10	ALL ACRYLIC PARTS		
FRACTIONAL ± 1/32	DO NOT SCALE	CHECKER				
DECIMAL .XXX ± .010		MECH. ENGR.				
ANGULAR .XX ± .020		ELEC. ENGR.				
MATERIAL SPEC:	PROJ. ENGR.		ALL_CUT_PARTS			
FINISH SPEC:	CHIEF ENGR.			SCALE	FSCM NO. 16469	SHEET 1 OF 1