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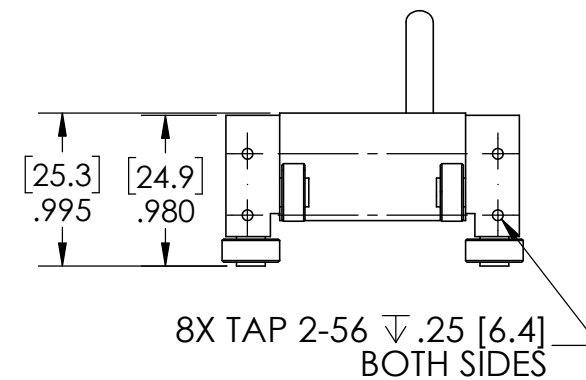
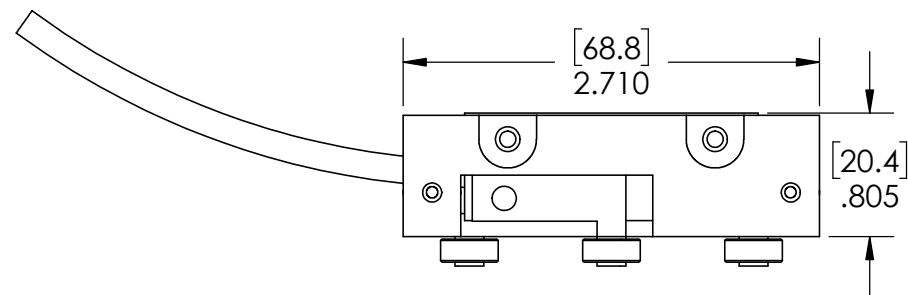
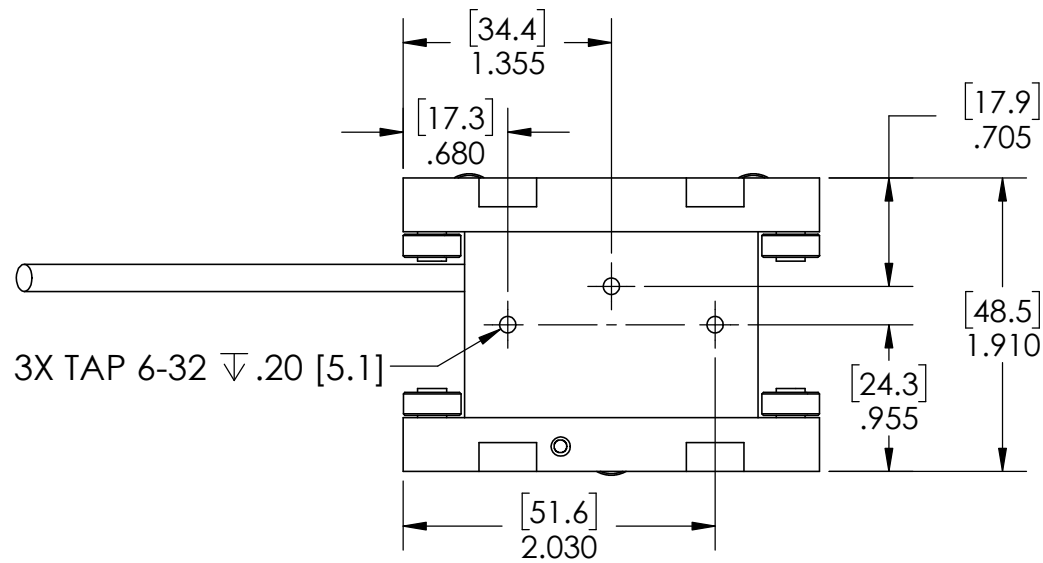
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REVISION TABLE

REV	ECN#	DESCRIPTION	REV BY	APPROVED	DATE
---	---	Original Drawing	SDC	MPW	7-8-15



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.XXX ±.005 ANGLES ±.1°
.XX ±.010 FILLETS .010
.X ±.020 CORNERS .010
Remove All Burrs and Sharp Edges

**FOR
REFERENCE
ONLY**

MATERIAL

FINISH

TITLE

Single Axis Stepper Model #:
LMSS0602-2WWO

DWG # **10-0610**

REV ----

DATE 7-8-15 SHEET 1 of 4

1

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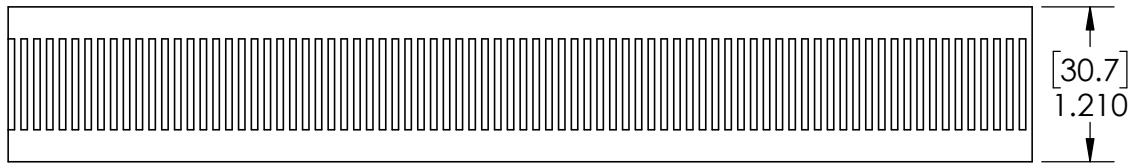
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COMPATIBLE PLATEN SPECIFICATIONS

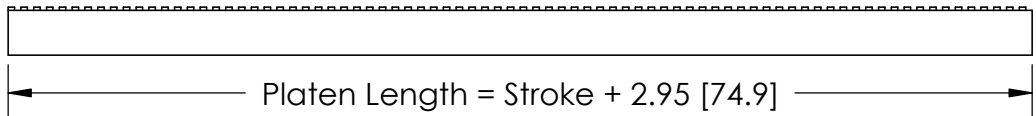
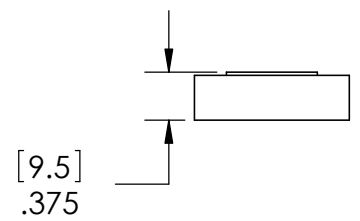
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A



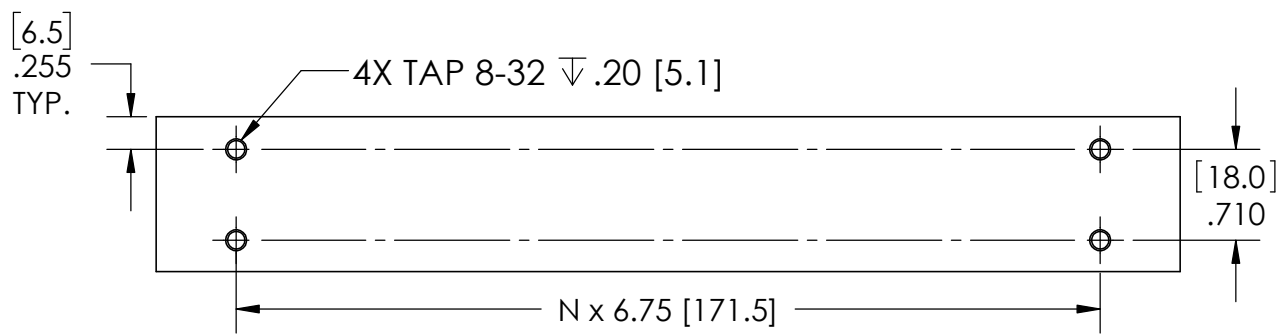
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B



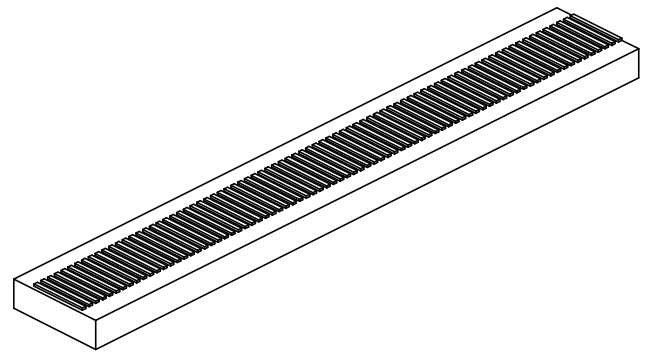
C

C



D

D



Platen Model #: STP-13-XXX-R

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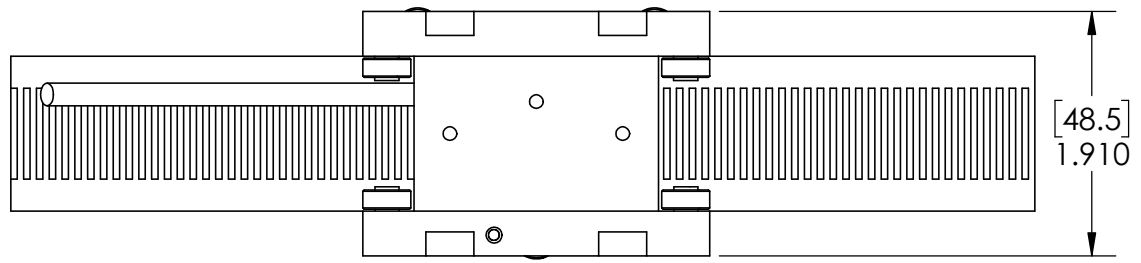
4

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MOTOR SHOWN MOUNTED ON PLATEN

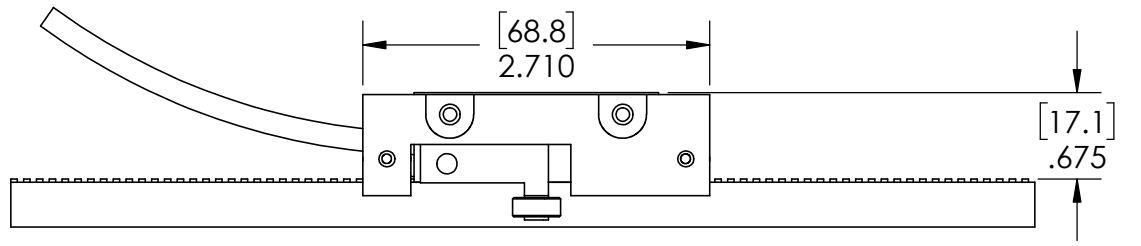
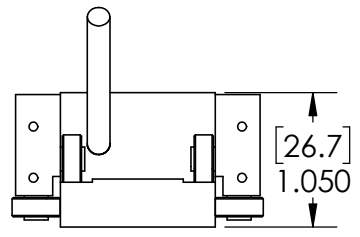
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A



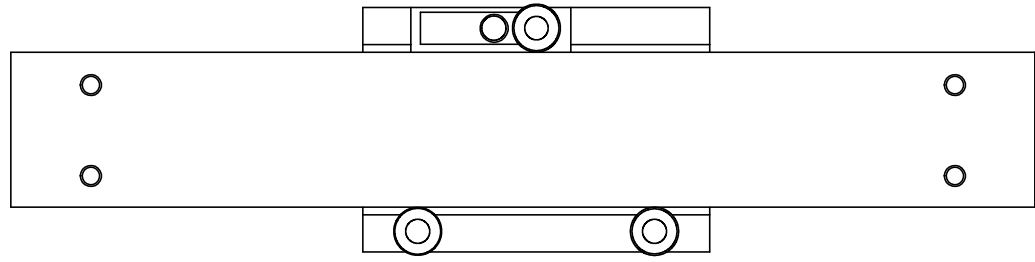
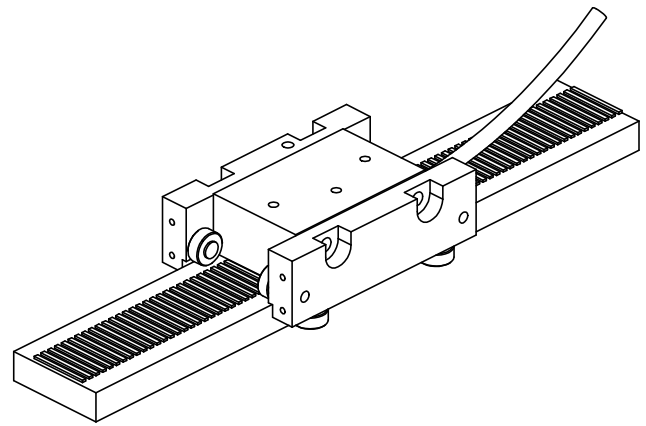
B

B



C

C



D

D



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TITLE
 Single Axis Stepper Model #:
LMSS0602-2WWO

DWG # **10-0610**
 REV ----
 DATE 7-8-15 SHEET 3 of 4

1

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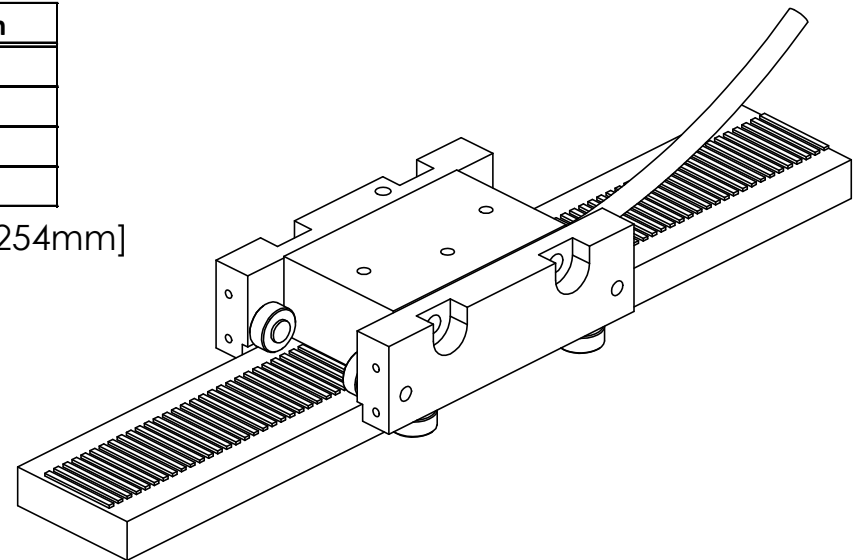
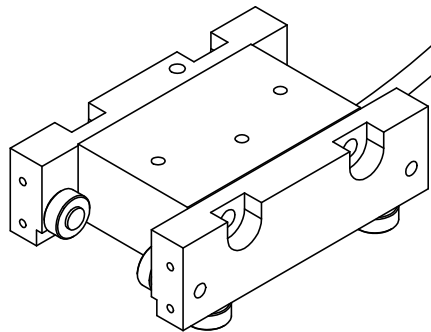
LINEAR STEPPER MOTOR SPECIFICATIONS

Motor P/N	LMSS0602-2WW0	
Continuous Force	2.0 LBS	8.9 N
Rated Current	1.5 Amp	
Resistance/Phase @ 20C	1.5 ohms	
Inductance/Phase @ 20C	1.2 mH	
Motor Phases	2	
Bearing Type	Roller Bearing	
Nominal Airgap	0.0015"	
Motor Mass	6.4 oz	181 grams

MOTOR POWER CABLE

Lead Color	Function
Yellow	A+
White	A-
Red	B+
Black	B-

LEAD WIRE LENGTH: 10in [254mm]



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Single Axis Stepper Model #:

LMSS0602-2WW0

DWG #

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DATE

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SHEET

4 of 4