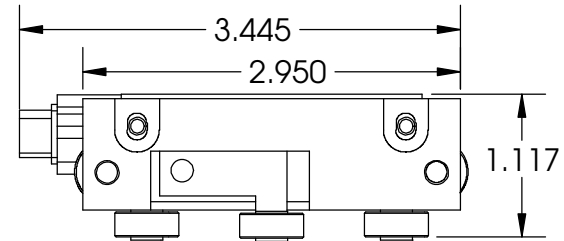
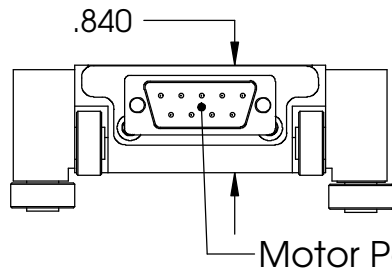
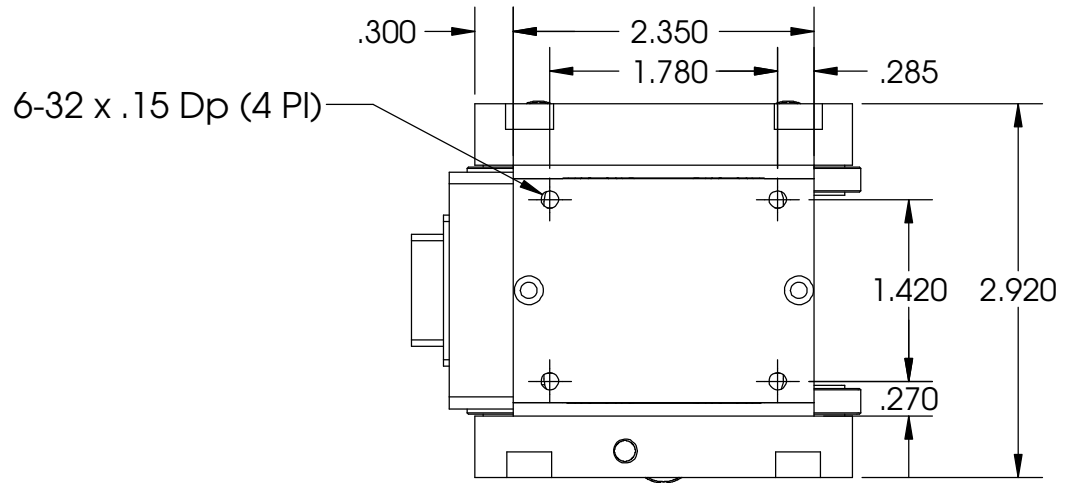
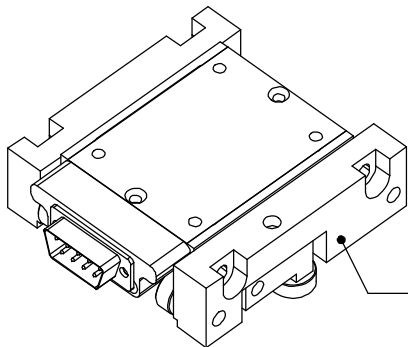


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9-PIN D-Sub Male	
Pin	Function
1	A+
2	N/C
3	B+
4	N/C
5	Ground
6	N/C
7	A-
8	N/C
9	B-



**Forcer Model # STS-0620-RNR**

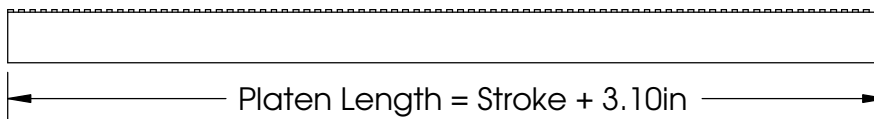
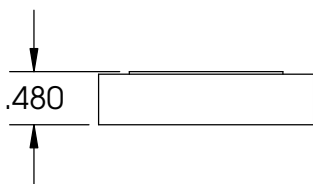
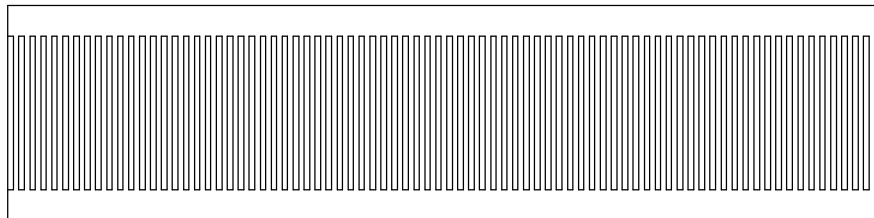
**H2W Technologies, Inc.**

28310-C Ave Crocker, Valencia, CA 91355 USA  
Tel: (661)-702-9346 Fax: (661)-702-9348  
www.h2wtech.com

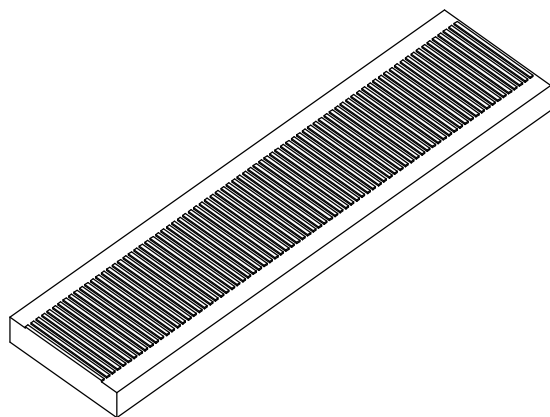
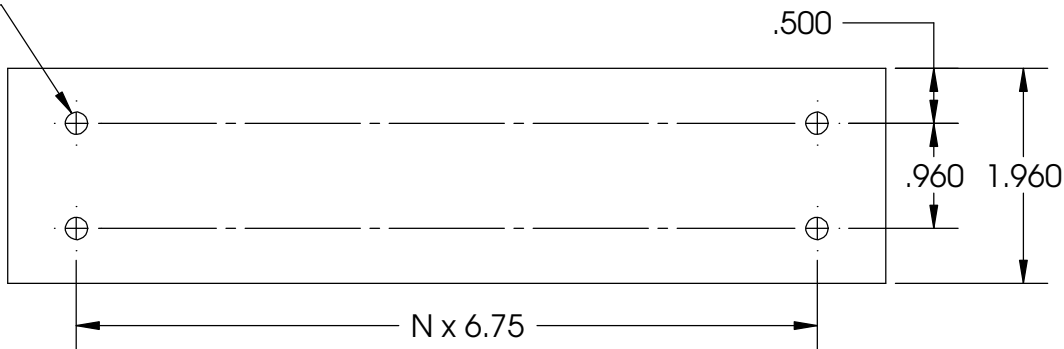
UNLESS SPECIFIED OTHERWISE:  
All dimensions are in inches  
Standard Tolerances are as follows:  
.XXX ±.005 ANGLES +1°  
XX ±.010 FILLETS .010  
X ±.020 CORNERS .010  
Remove All Burrs and Sharp Edges

MATERIAL			
FINISH			
DRAWN	DATE	APPROVED	DATE
OOG	2-24-12	MPW	2-24-12

TITLE			
6lb Linear Stepper Motor			
DWG#	REV	SHEET	
10-0555	---	1 of 4	



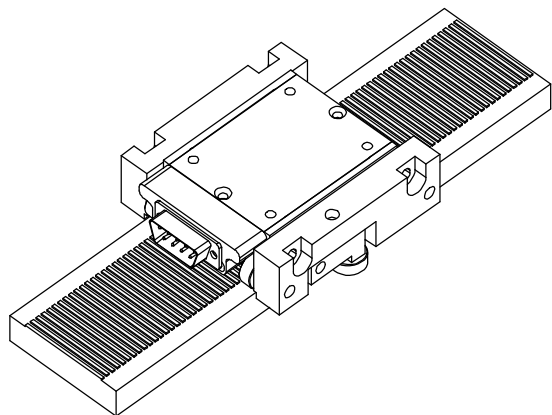
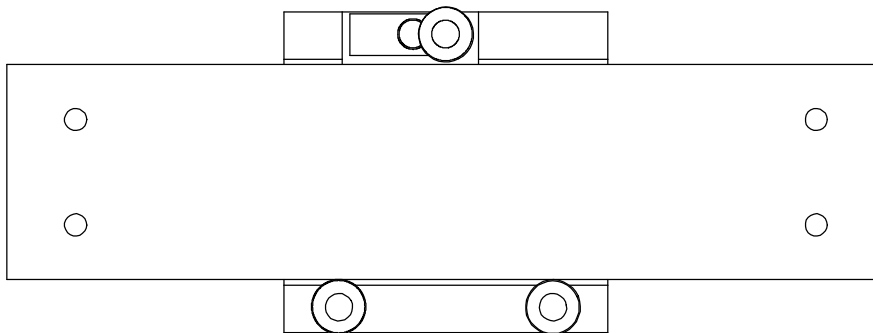
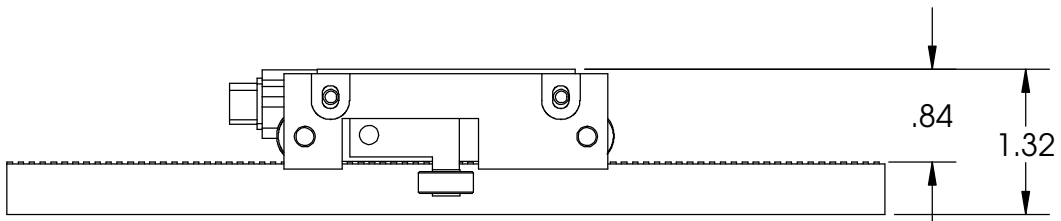
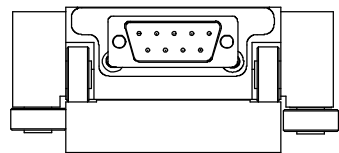
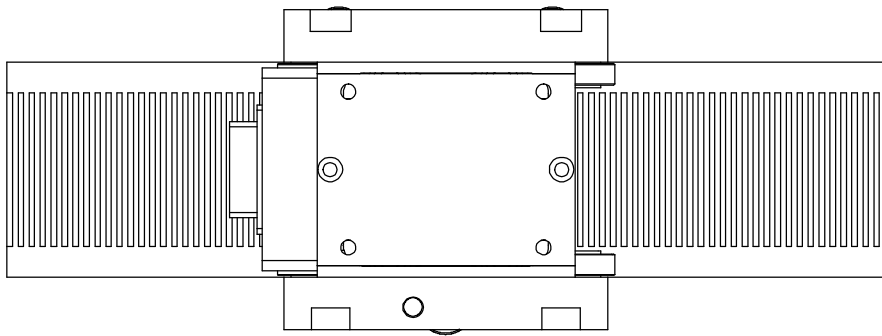
10-32 x .20 Dp



**Platen Model # STP-20-XXX-R**

TITLE	<b>6lb Linear Stepper Motor</b>		
DWG #	<b>10-0555</b>	REV	---
		SHEET	2 of 4

XXX = Platen Length in inches



**Forcer Mounted on Platen**

TITLE	<b>6lb Linear Stepper Motor</b>		
DWG #	<b>10-0555</b>	REV	---
		SHEET	3 of 4

<b>LINEAR STEPPER MOTOR SPECIFICATIONS</b>		
Motor P/N	STS-0620-RNR	
Continuous Force	6.0 lbs	26.7 N
Rated Current	2.0 Amp	
Resistance/Phase @ 20C	2.40 ohms	
Inductance/Phase @ 20C	3.0 mH	
Motor Phases	2	
Bearing Type	Roller Bearing	
Nominal Airgap	0.0015"	
Motor Mass	9.8 oz	279 grams
Platen Mass	0.28 lbs/in	1.24N/in

TITLE	<b>6lb Linear Stepper Motor</b>		
DWG #	<b>10-0555</b>	REV	---
		SHEET	4 of 4