

ISA-14H-I-JF-

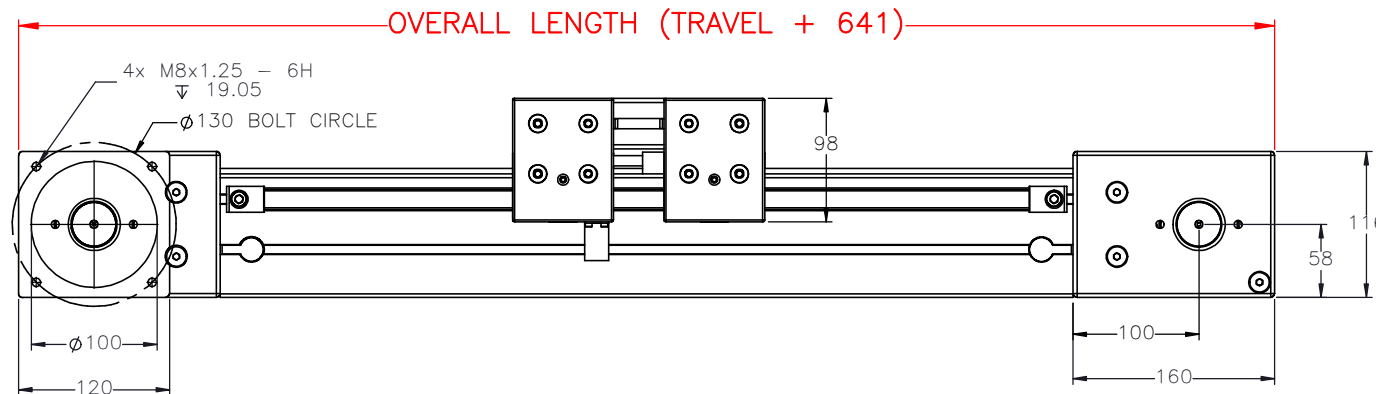
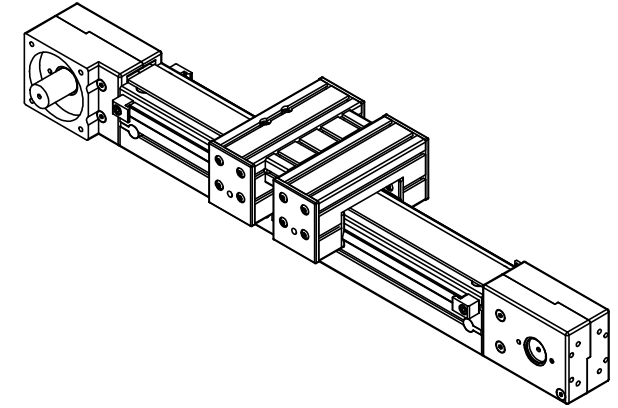
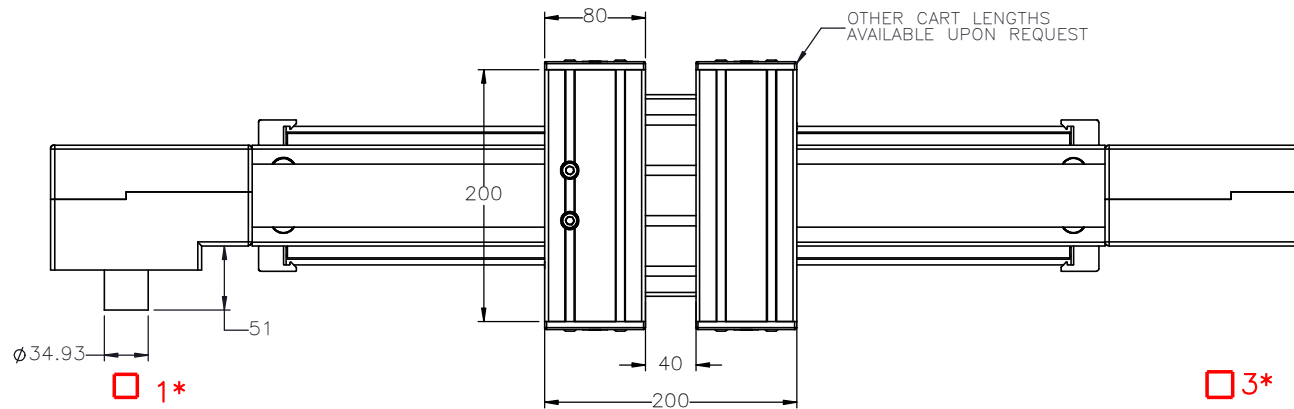
PULLEY PITCH DIAMETER	89.13mm (3.509")
PULLEY WIDTH	55mm (2.160")
PULLEY MATERIAL	STEEL
BELT WEIGHT (kg)	$((\text{TRAVEL IN METERS} \times 2) + 1.30) \times .34$
TRAVEL PER REV.	280mm
TRAVEL MIN.	150mm
TRAVEL MAX.	5675mm
CART WEIGHT (kg)	5.44kg
SYSTEM WEIGHT (kg)	$(\text{TRAVEL IN METERS} \times 12.2) + 19.4$

ENTER
TRAVEL IN INCREMENTS OF 25mm

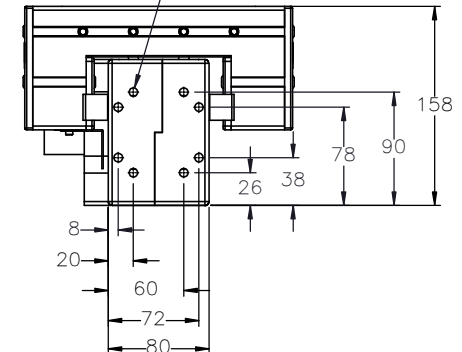
SELECT
DRIVE SHAFT LOCATION*

SHAFTING TYPE
A0= SINGLE SHAFTED
B0= DOUBLE SHAFTED

NOTE: (IF "B" IS USED THE NUMBER WILL DESIGNATE POSITION OF MOUNTING FLANGE.)
AM= SINGLE SHAFTED W/ MOTOR MOUNT
BM= DOUBLE SHAFTED W/ MOTOR MOUNT



8x M8x1.25 - 6H
19.05

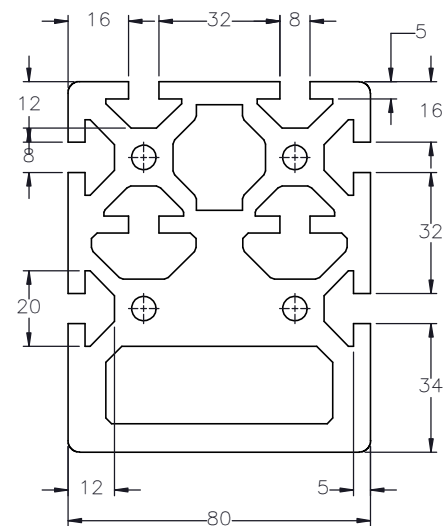


APPROVED: _____

DATE: _____

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	UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETER TOLERANCES UNLESS NOTED OTHERWISE: .X ± .762 .XX ± .254 .XXX ± .127 ANG ± 0°30'		SURFACE FINISH BREAK ALL SHARP EDGES DIMENSIONAL LIMITS APPLY AFTER FINISHING THIRD ANGLE PROJECTION	SCALE 1:1 SHEET SIZE C
	SHEET 1 OF 3		PART NUMBER iSA-14H	REV C
	SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE			

Technical drawing of a rectangular plate with a central rectangular cutout. The overall width is 200 units. The overall height is 98 units. The cutout is 42 units wide. There are four circular holes along the top edge, each with a diameter of 10 units. The distance between the centers of the holes is 40 units. The cutout is 10 units deep from the top edge.



Technical drawing of a mechanical part, likely a bracket or base plate, showing dimensions in millimeters (mm). The part features a rectangular base with a central rectangular cutout and two circular holes. The top surface is hatched, indicating a different material or finish. Dimensions are provided for overall size, hole placement, and cutout geometry.

Dimensions (mm):

- Overall width: 80
- Overall height: 34
- Distance from left edge to center of left hole: 12
- Distance from right edge to center of right hole: 5
- Distance from top edge to center of left hole: 20
- Distance from top edge to center of right hole: 8

Technical drawing of a mechanical part with dimensions:

- Overall width: 160
- Overall height: 40
- Top surface features:
 - Four vertical slots, each 16 wide and 4 deep.
 - Four vertical slots, each 32 wide and 12 deep.
 - Four vertical slots, each 20 wide and 8 deep.
 - Four vertical slots, each 8 wide and 12 deep.
- Internal features:
 - Four circular holes, each 12 in diameter.
 - Four rectangular holes, each 12 wide and 8 deep.



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SURFACE FINISH	6.3 ✓
BREAK ALL SHARP EDGES DIMENSIONAL LIMITS APPLY AFTER FINISHING	
THIRD ANGLE PROJECTION	

	MATERIAL:
	FINISH:

SHEET

PART NUMBER

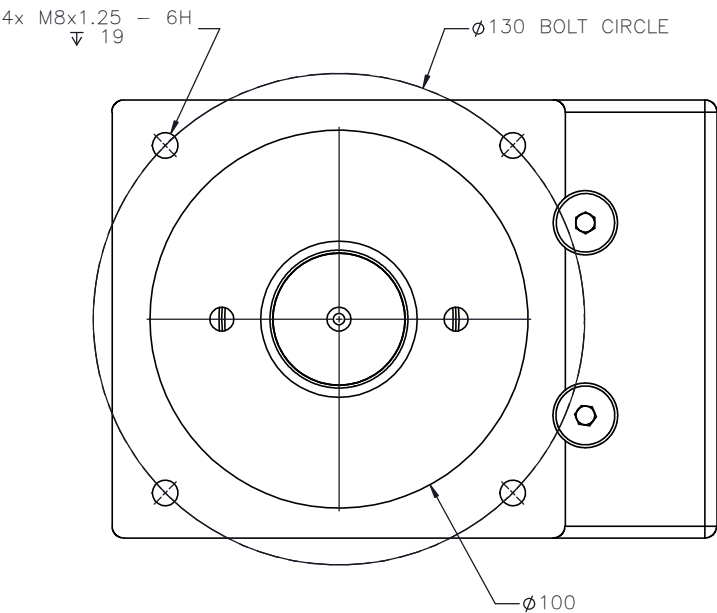
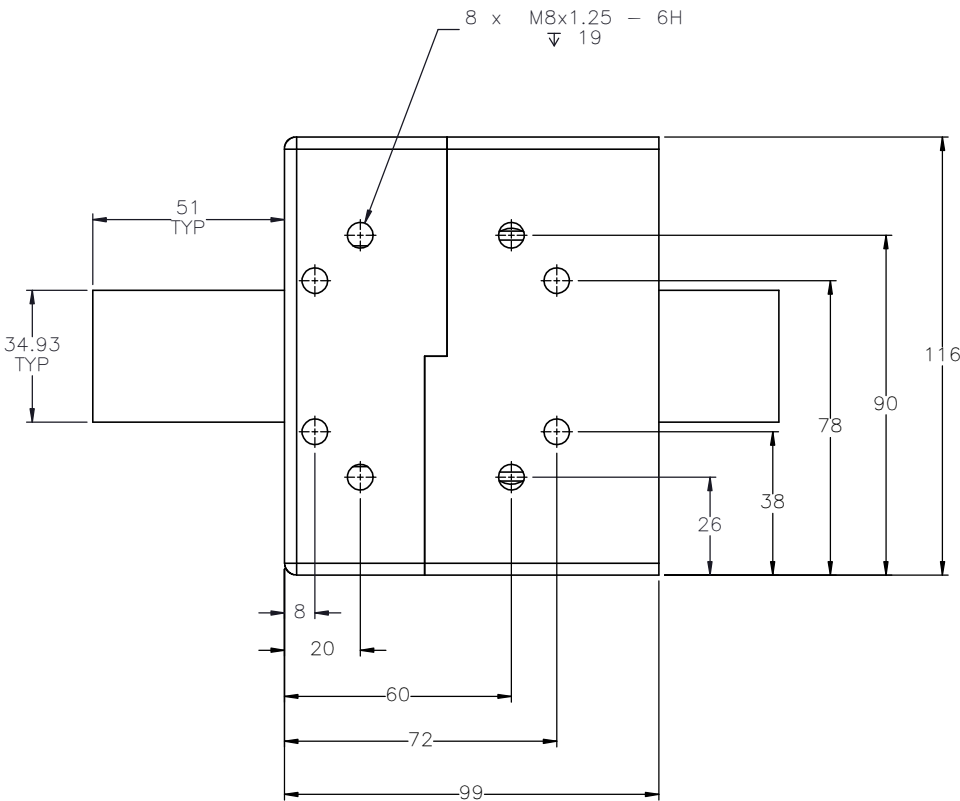
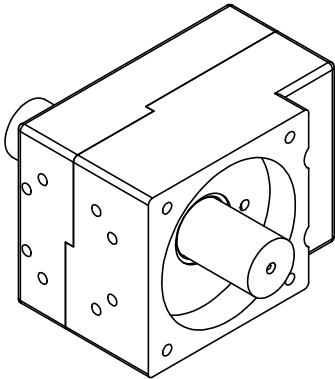
TITLE:
IPS 14H
ACTUATOR

SCALE	1:1	SHEET SIZE	C
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iSA-14H

REV	
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DOUBLE SHAFTED
PULLEY



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