

iDC-14H-I-JF-



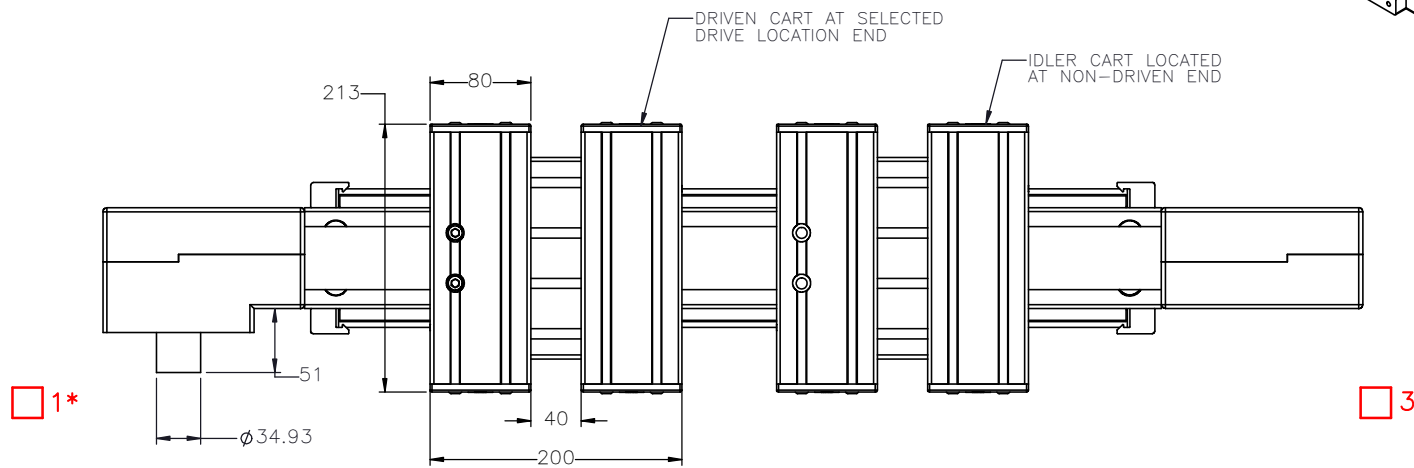
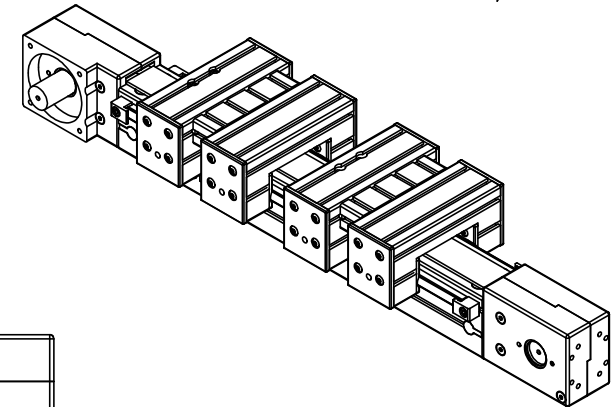
PULLEY PITCH DIAMETER	89.13mm (3.509")
PULLEY WIDTH	55mm (2.160")
PULLEY MATERIAL	STEEL
BELT WEIGHT (kg)	$((\text{TRAVEL IN METERS} \times 2) + 1.70) \times .34$
TRAVEL PER REV.	280mm
TRAVEL MIN.	150mm
TRAVEL MAX.	5675mm
CART WEIGHT (kg)	5.44 PER CART
SYSTEM WEIGHT (kg)	$(\text{TRAVEL IN METERS} \times 12.2) + 26.7$

ENTER
TRAVEL IN INCREMENTS OF 25mm

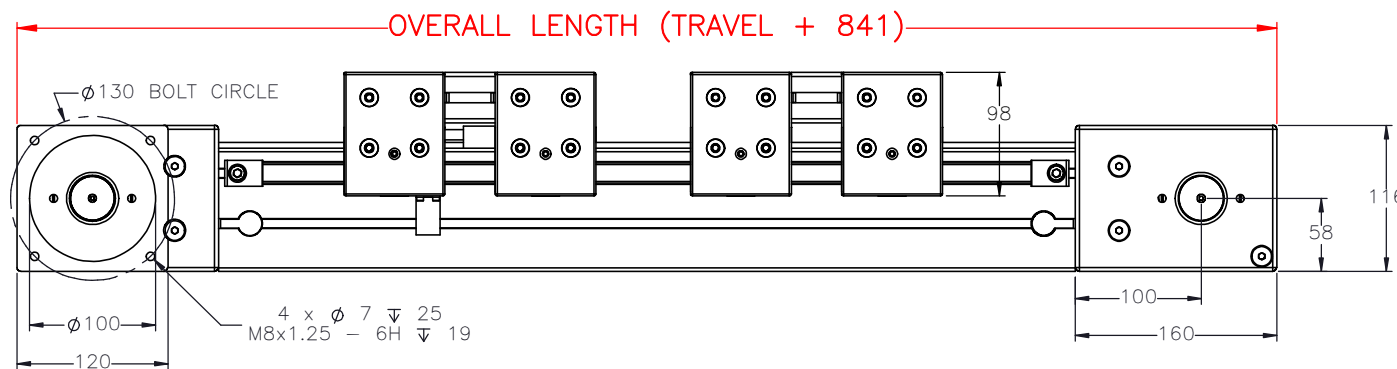
SELECT
DRIVE SHAFT LOCATION*

SHAFTING TYPE
A0= SINGLE SHAFTED
B0= DOUBLE SHAFTED

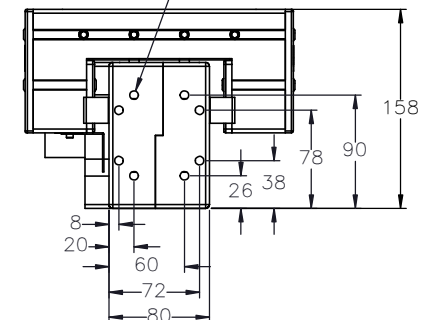
NOTE: (IF "B" IS USED THE NUMBER WILL
DESIGNATE POSITION OF MOUNTING FLANGE.)
AM= SINGLE SHAFTED W/ MOTOR MOUNT
BM= DOUBLE SHAFTED W/ MOTOR MOUNT



3*



4 x $\phi 7 \nabla 22$
M8x1.25 - 6H $\nabla 19$



APPROVED: _____

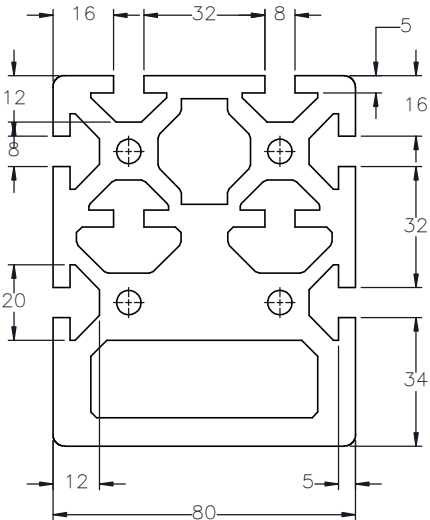
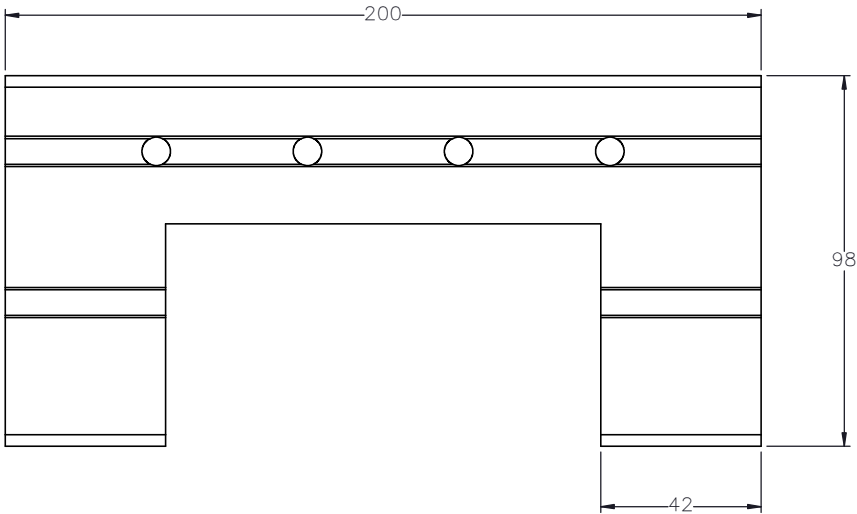
DATE: _____



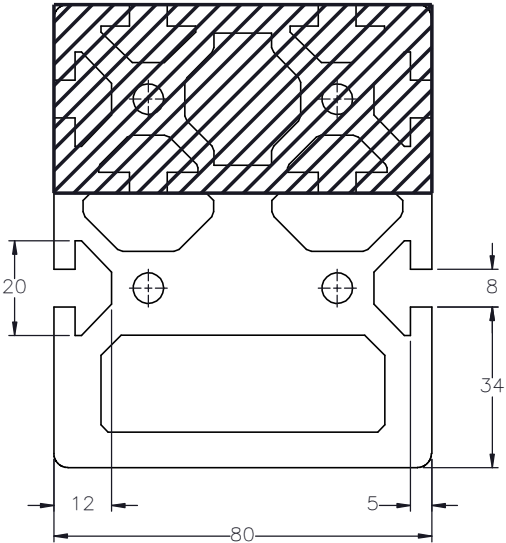
DRAWN BY: —	DATE: DD/MM/YYYY	MATERIAL:	TITLE:
CHECKED BY: —	DATE: DD/MM/YYYY	FINISH:	IPS 14H DUAL CART ACTUATOR
LAST SAVED BY: —	DATE: DD/MM/YYYY	SCALE: 1:1	SHEET SIZE: C
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES. TOLERANCES UNLESS NOTED OTHERWISE: .X ± .03 .XX ± .010 .XXX ± .005 ANG ± 0°30'		SHEET: 1 OF 2	REV: C
SURFACE FINISH: BREAK ALL SHARP EDGES DIMENSIONAL LIMITS APPLY AFTER FINISHING THIRD ANGLE PROJECTION		PART NUMBER: iDC-14H	

SPECIFICATIONS ARE SUBJECT
TO CHANGE WITHOUT NOTICE

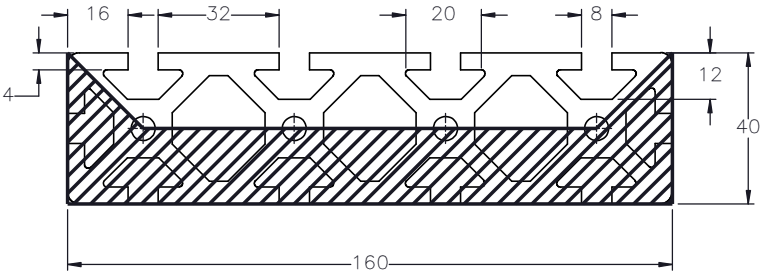
CART MOUNTING
T-SLOT FEATURES



ACTUATOR BODY
T-SLOT MOUNTING
FEATURES



CART EXTENDER
T-SLOT FEATURES



DRAWN BY: — DATE: DD/MM/YYYY
CHECKED BY: — DATE: DD/MM/YYYY
LAST SAVED BY: — DATE: DD/MM/YYYY

MATERIAL: —
FINISH: —

TITLE: CART MOUNTING FEATURES
SCALE: 1:1 SHEET SIZE: C

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SURFACE FINISH: ☒ BREAK ALL SHARP EDGES
DIMENSIONAL LIMITS APPLY AFTER FINISHING
THIRD ANGLE PROJECTION

SHEET: 2 OF 2
PART NUMBER: —

REV: —
ISA-14H

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