

MSA-R15-B-AB- -

PULLEY PITCH DIAMETER	33.42mm (1.316")
PULLEY WIDTH	16.3mm (.642")
PULLEY MATERIAL	STEEL
BELT WEIGHT	.0025 lb/in or 1.1g/25mm
TRAVEL PER REV.	105mm
TRAVEL MIN.	150mm
TRAVEL MAX.	3850mm

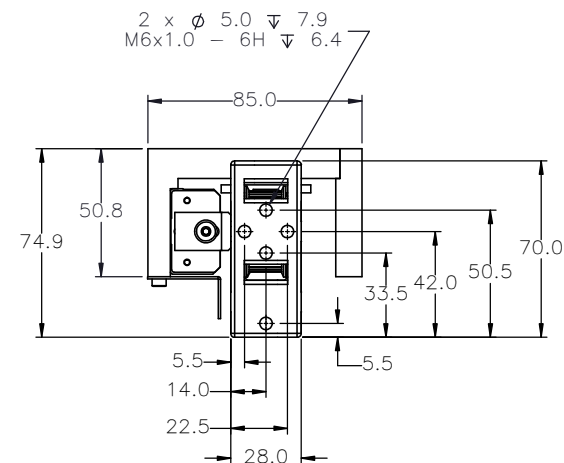
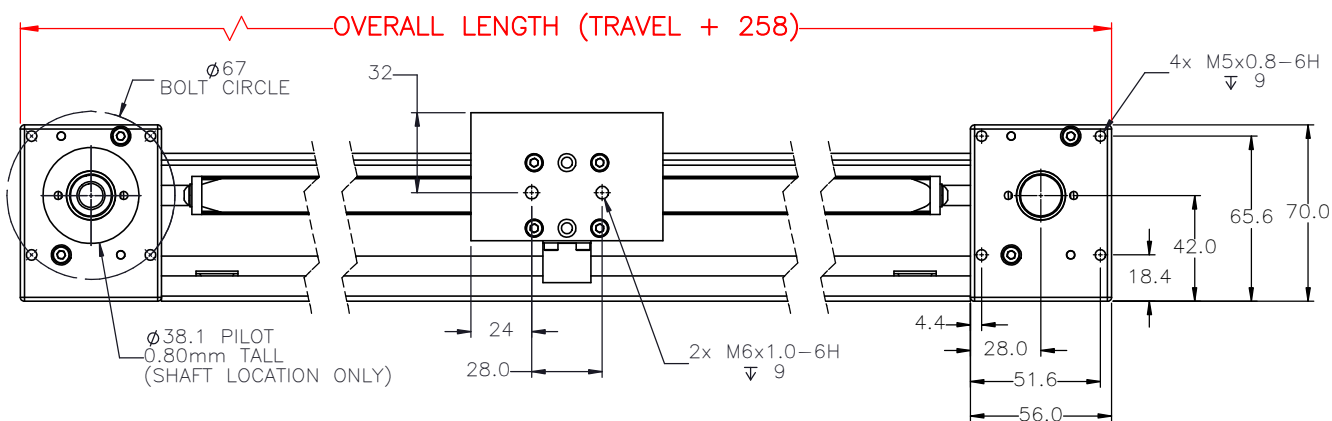
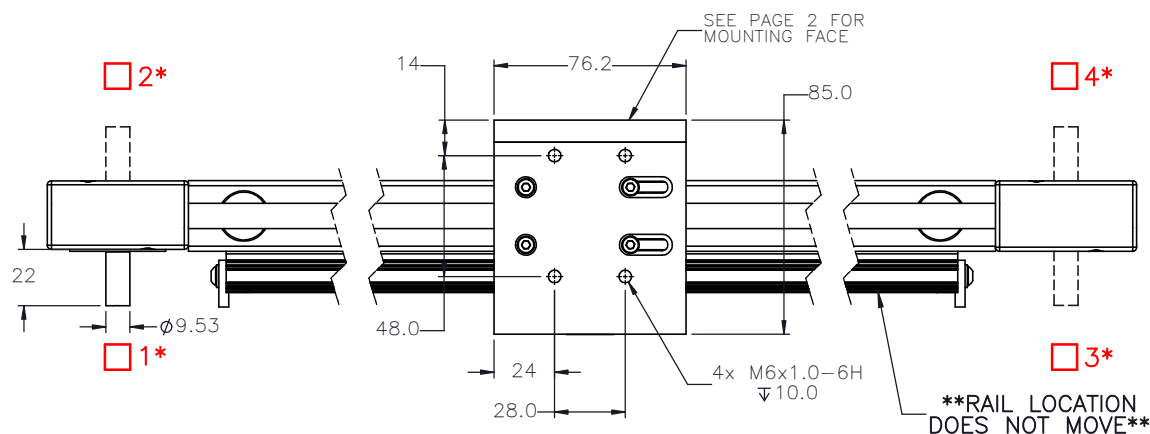
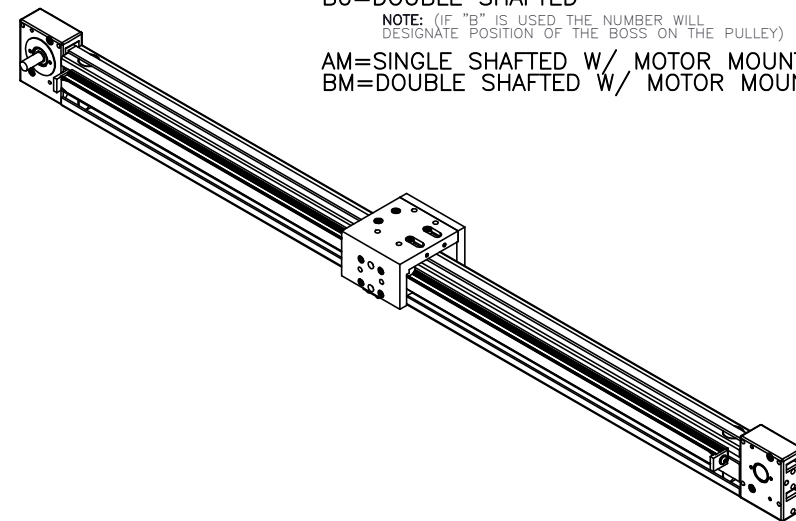
ENTER
TRAVEL IN INCREMENTS OF 25mm

SELECT
DRIVE SHAFT LOCATION*

SHAFTING TYPE
A0= SINGLE SHAFTED
B0= DOUBLE SHAFTED

NOTE: (IF "B" IS USED THE NUMBER WILL
DESIGNATE POSITION OF THE BOSS ON THE PULLEY)

AM= SINGLE SHAFTED W/ MOTOR MOUNT
BM= DOUBLE SHAFTED W/ MOTOR MOUNT



APPROVED: _____

DATE: _____



MACRON DYNAMICS INC

THIS DRAWING IS THE PROPERTY OF MACRON DYNAMICS.
ANY REPRODUCTIONS SHALL BE FOR QUOTATION,
MANUFACTURING, OR PURCHASING PURPOSES ONLY.
RELEASE OF DRAWINGS TO OTHER CONCERNS DOES NOT
CONSTITUTE LICENSING IN ANY WAY. INFORMATION
CONTAINED HEREIN IS PROPRIETARY AND CONFIDENTIAL.

DRAWN BY: PHW DATE: 11/26/2017
CHECKED BY: --- DATE: DD/MM/YYYY
LAST SAVED BY: Paul DATE: 2/6/2020
UNLESS OTHERWISE SPECIFIED,
DIMENSIONS ARE IN INCHES.
TOLERANCES UNLESS NOTED
OTHERWISE:
.X ± .03
.XX ± .010
.XXX ± .005
ANG ± 0°30'

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

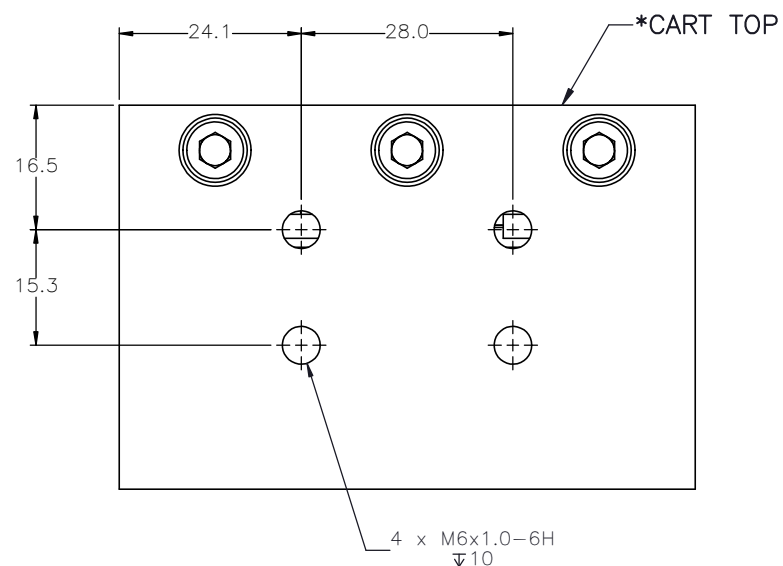
MATERIAL:
FINISH:
SHEET 1 OF 2 PART NUMBER

TITLE: MACRON R15 RAIL ACTUATOR
SCALE 1:1 SHEET SIZE C

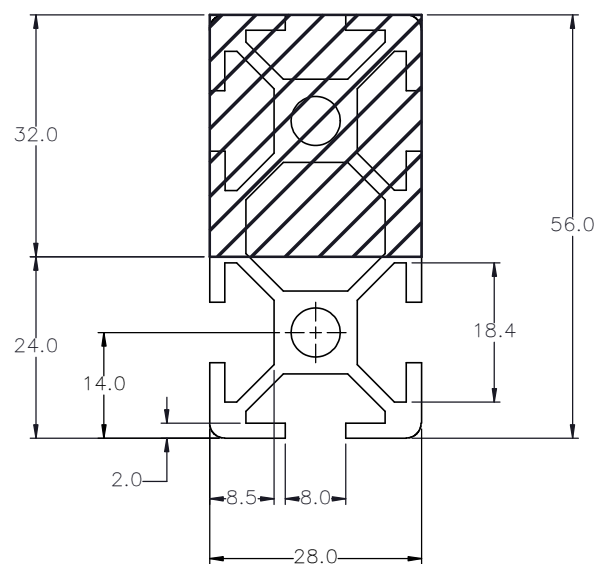
MSA-R15

SPECIFICATIONS ARE SUBJECT
TO CHANGE WITHOUT NOTICE

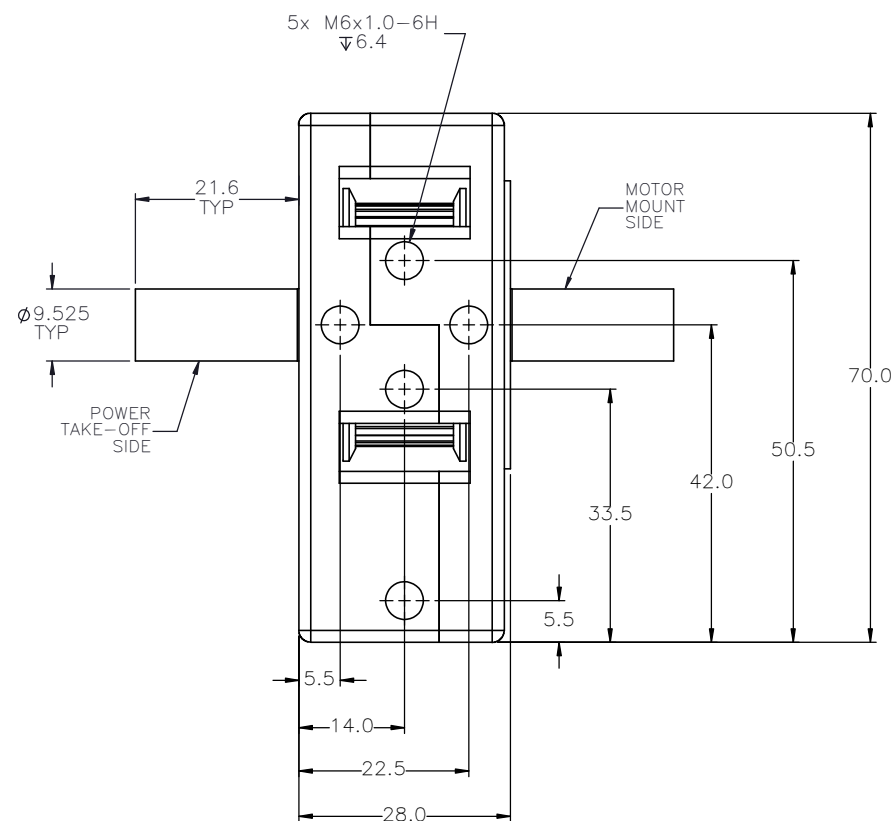
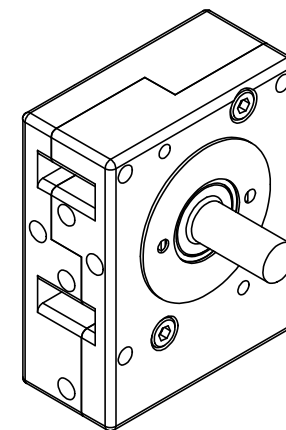
CART MOUNTING FEATURES



CUSTOMER ACCESSIBLE MOUNTING FEATURES, T-NUT SLOTS



DOUBLE SHAFTED PULLEY



 MACRON DYNAMICS INC	DRAWN BY: PHW	DATE: 11/26/2017	MATERIAL:	TITLE:
	CHECKED BY:	DATE: DD/MM/YYYY	FINISH:	MACRON R15 RAIL ACTUATOR
	LAST SAVED BY: Paul	DATE: 2/6/2020	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'	SURFACE FINISH: ☒	SHEET: 2 OF 2
THIS DRAWING IS THE PROPERTY OF MACRON DYNAMICS. ANY REPRODUCTIONS SHALL BE FOR QUOTATION, MANUFACTURING, OR PURCHASING PURPOSES ONLY. RELEASE OF DRAWINGS TO OTHER CONCERNS DOES NOT CONSTITUTE LICENSING IN ANY WAY. INFORMATION CONTAINED HEREIN IS PROPRIETARY AND CONFIDENTIAL.	SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.	BREAK ALL SHARP EDGES DIMENSIONAL LIMITS APPLY AFTER FINISHING THIRD ANGLE PROJECTION	PART NUMBER: MSA-R15	REV: C