

# MAA-R6S-E-BC- -

PULLEY PITCH DIAMETER	47.75mm (1.880")
PULLEY WIDTH	28.9mm (1.138")
PULLEY MATERIAL	STEEL
BELT WEIGHT (kg)	$((\text{TRAVEL IN METERS} \times 2) + .64) \times .12$
TRAVEL PER REV.	150mm
TRAVEL MIN.	150mm
TRAVEL MAX.	3825mm
CART WEIGHT (kg)	0.79kg
SYSTEM WEIGHT (kg)	$(\text{TRAVEL IN METERS} \times 5.7) + 4.6$

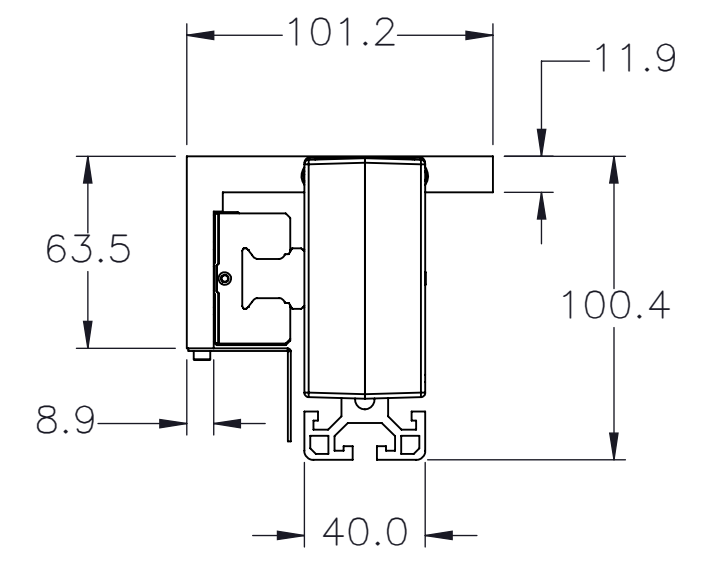
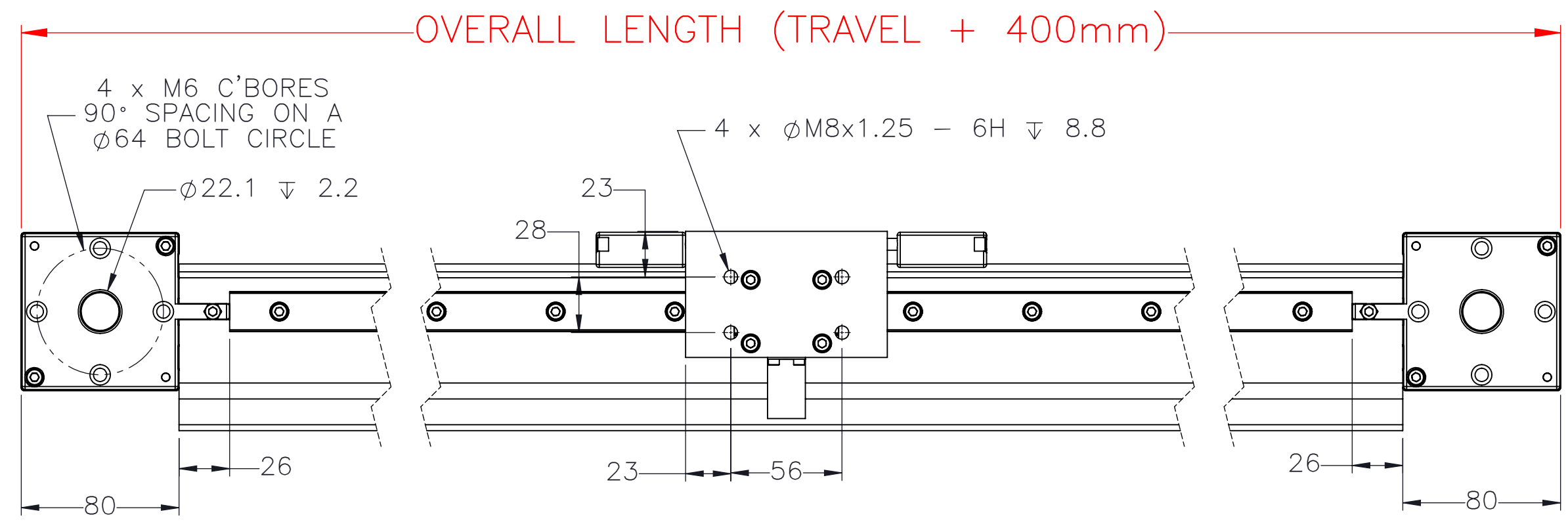
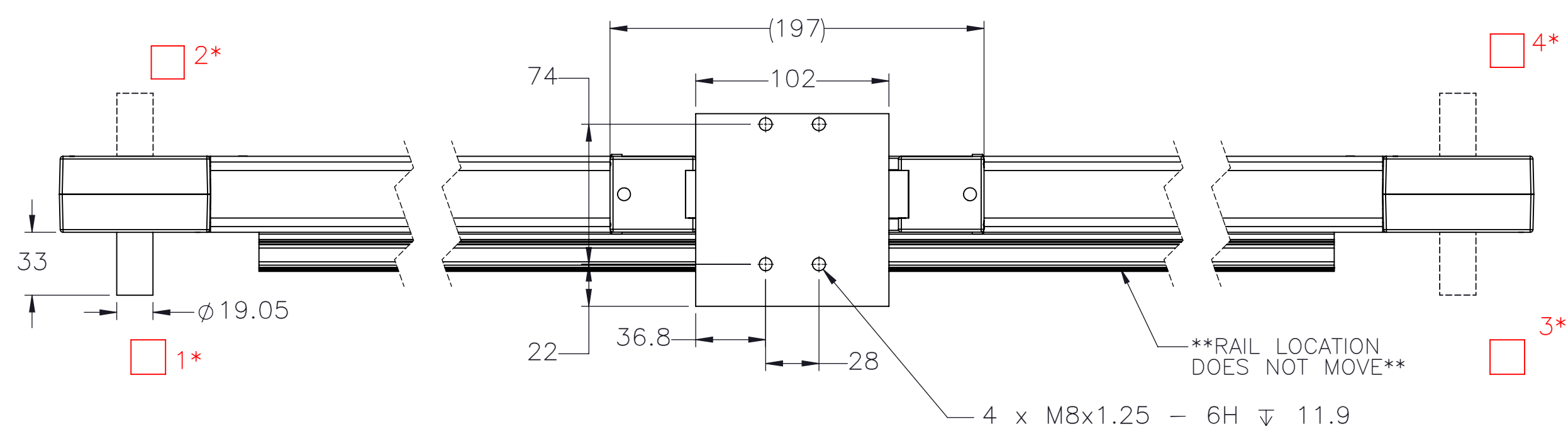
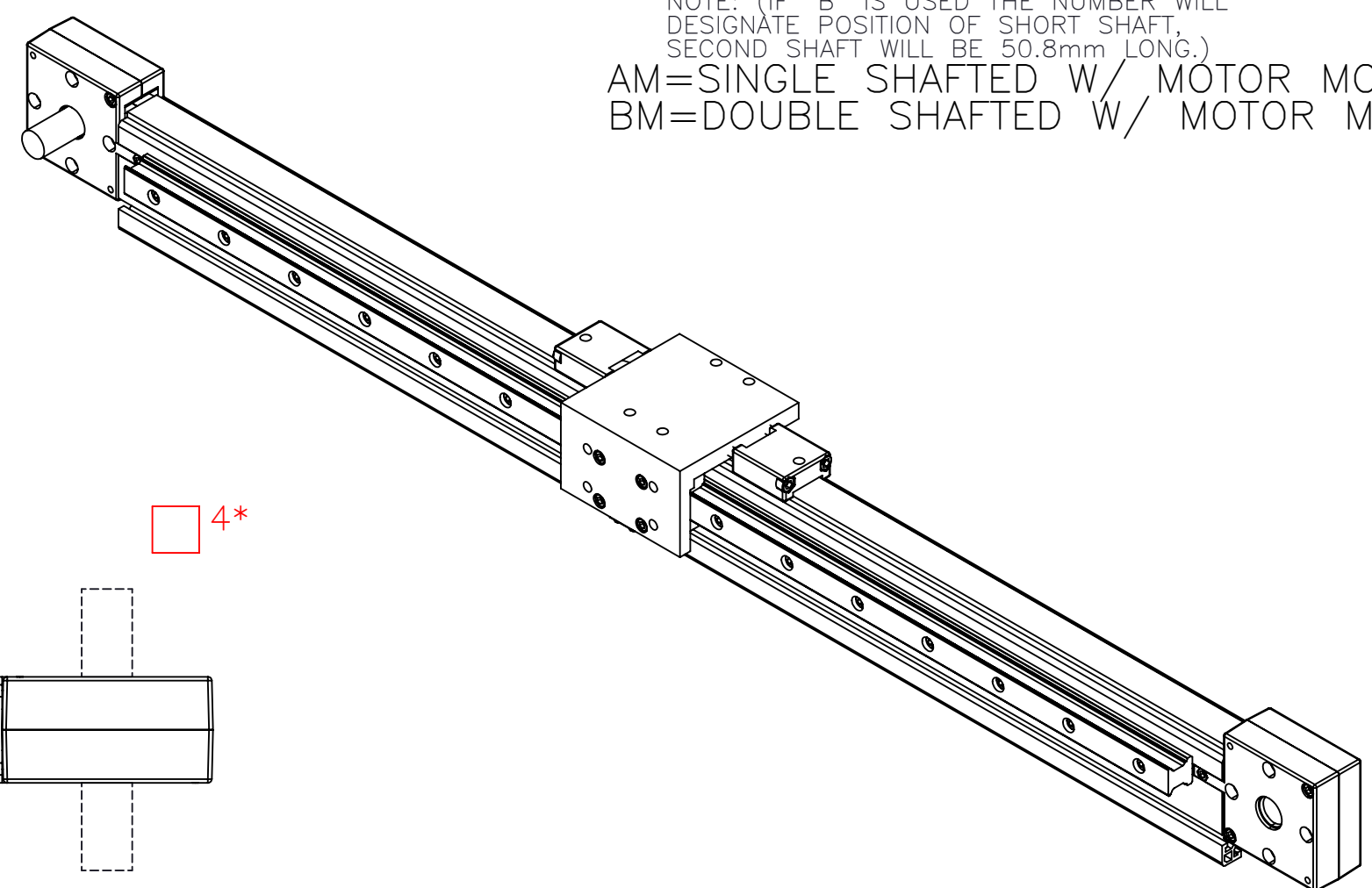
**ENTER**  
TRAVEL IN INCREMENTS OF 25mm

**SELECT**  
DRIVE SHAFT LOCATION\*

**SHAFTING TYPE**  
A0= SINGLE SHAFTED  
B0= DOUBLE SHAFTED

NOTE: (IF "B" IS USED THE NUMBER WILL DESIGNATE POSITION OF SHORT SHAFT. SECOND SHAFT WILL BE 50.8mm LONG.)

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



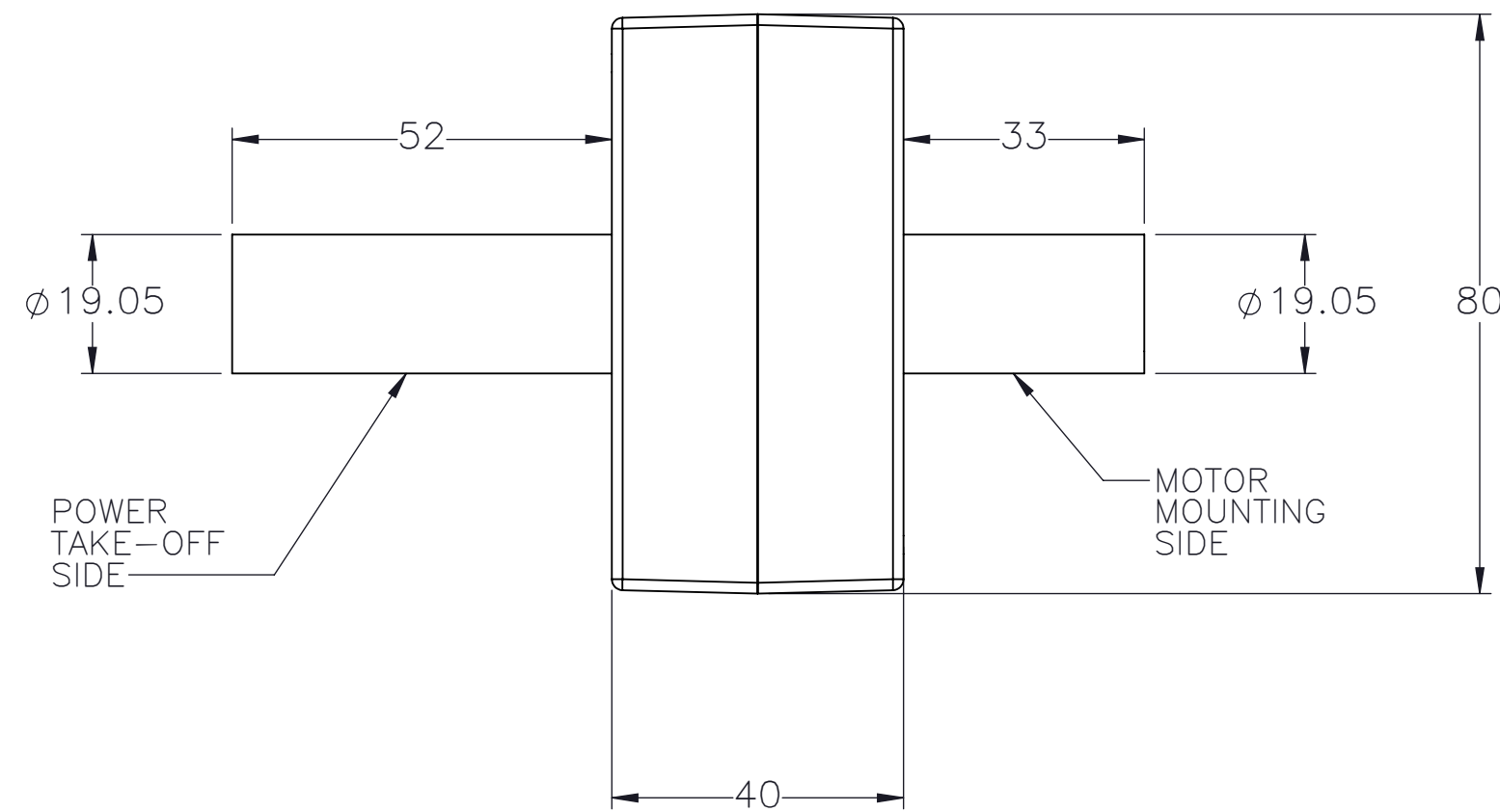
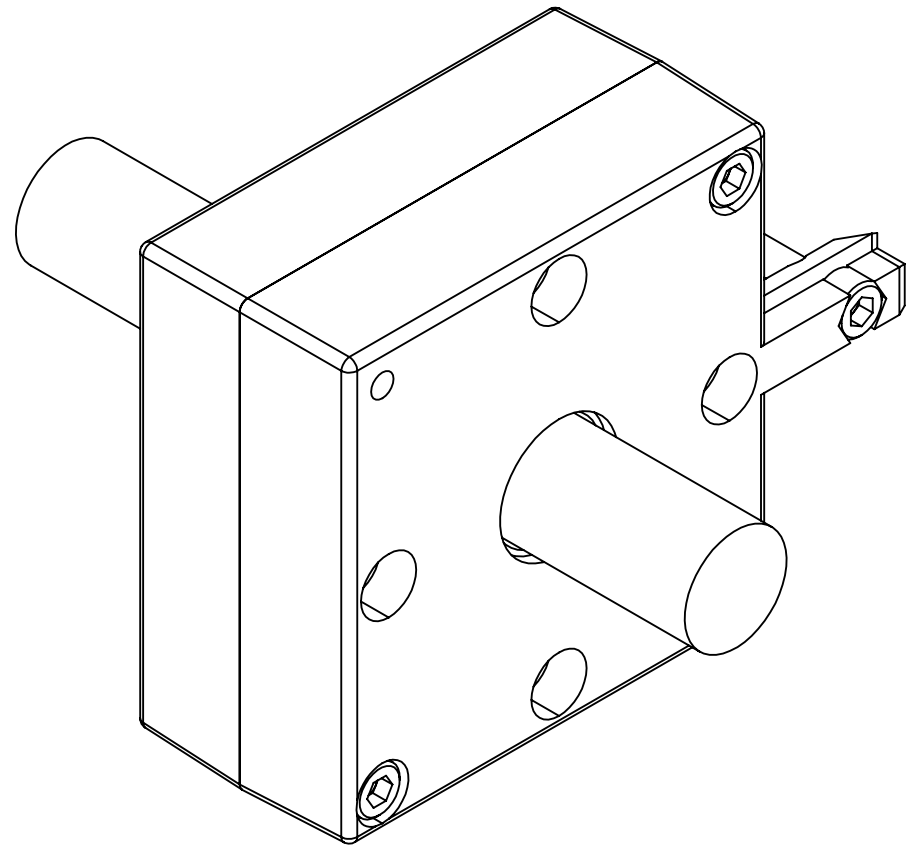
APPROVED: \_\_\_\_\_

DATE: \_\_\_\_\_

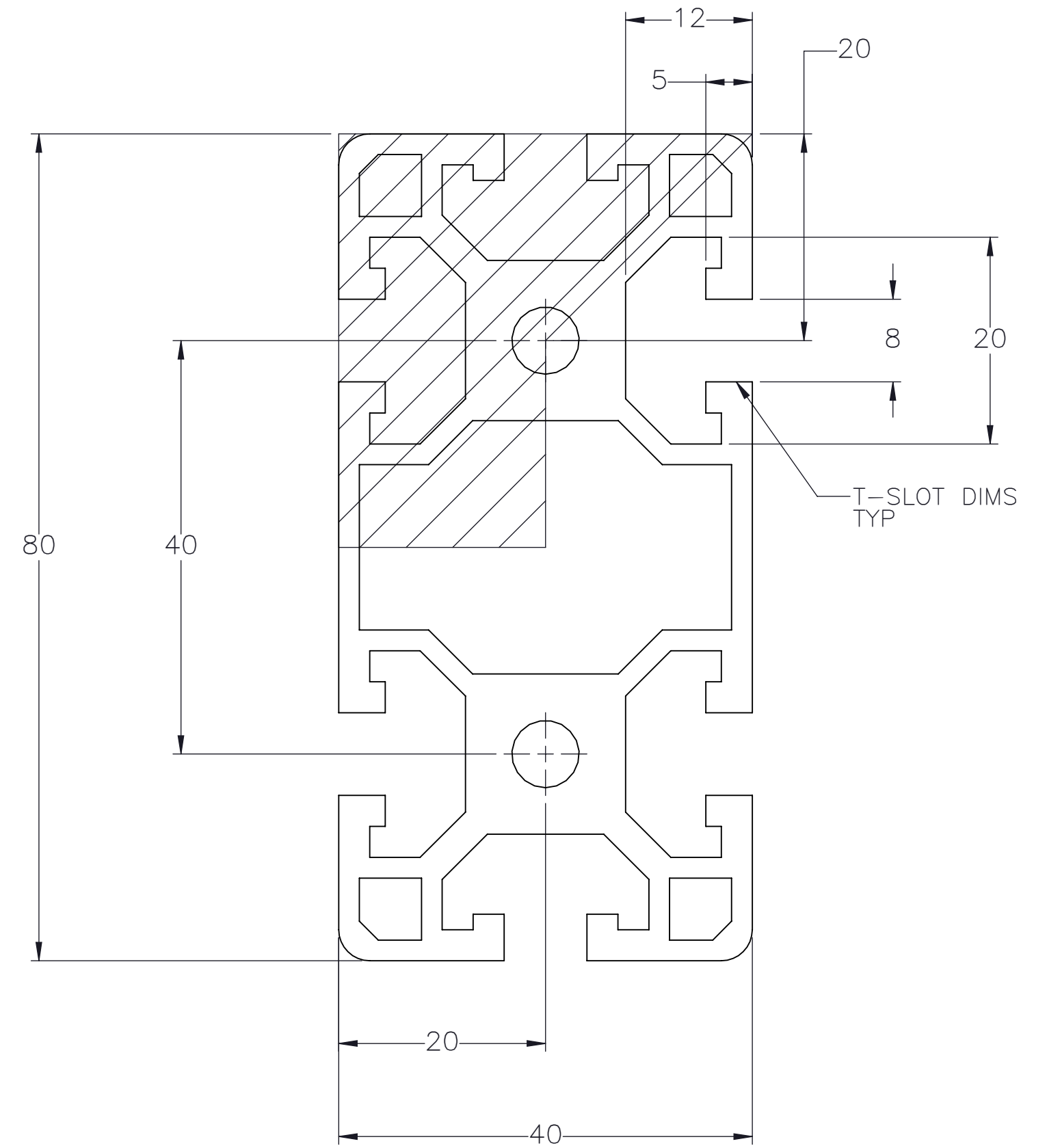
SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE

 <b>MACRON DYNAMICS INC</b>	DRAWN BY: PHW      DATE: 11/26/2017 CHECKED BY: --      DATE: DD/MM/YYYY LAST SAVED BY: Tim      DATE: 8/7/2023	MATERIAL:	TITLE: <b>MACRON ACCESS R6S</b>
	UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES. TOLERANCES UNLESS NOTED OTHERWISE: .X $\pm$ .03 .XX $\pm$ .010 .XXX $\pm$ .005 ANG $\pm$ 0°30'	FINISH:	
	SURFACE FINISH $\nabla$ 63 BREAK ALL SHARP EDGES DIMENSIONAL LIMITS APPLY AFTER FINISHING THIRD ANGLE PROJECTION	SCALE 1:1      SHEET SIZE C	
	SHEET 1 OF 2      PART NUMBER MAA-R6S      REV 00		

# DOUBLE SHAFTED PULLEY



# ACTUATOR BODY MOUNTING FEATURES T-NUT SLOTS



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UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES. TOLERANCES UNLESS NOTED OTHERWISE:  
 .X ± .03  
 .XX ± .010  
 .XXX ± .005  
 ANG ± 0°30'

SURFACE FINISH  $\sqrt{\quad}$   
 BREAK ALL SHARP EDGES  
 DIMENSIONAL LIMITS APPLY AFTER FINISHING  
 THIRD ANGLE PROJECTION

MATERIAL:  
 FINISH:

SHEET  
 2 OF 2

PART NUMBER  
 MAA-R6S

TITLE:  
 CAST PULLEY HOUSING ASSEMBLY, DOUBLE SHAFTED

SCALE 1:1 SHEET SIZE C  
 REV 00