



REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED

UNLESS OTHERWISE SPECIFIED:

DIMENSIONS ARE IN INCHES  
TOLERANCES:  
FRACTIONAL  $\pm 1/16$   
ANGULAR: MACH  $\pm .5$  BEND  $\pm 1$   
TWO PLACE DECIMAL  $\pm .03$   
THREE PLACE DECIMAL  $\pm .010$

INTERPRET GEOMETRIC  
TOLERANCING PER: ANSI Y14.5

MATERIAL

FINISH

DO NOT SCALE DRAWING

	NAME	DATE
DRAWN	A.S.	12/04/2022
CHECKED		
ENG APPR.		
MFG APPR.		
Q.A.		
COMMENTS:		

A.S INDUSTRIES		
TITLE:		
CLOCK ASSEMBLY		
SIZE	DWG. NO.	REV
A	CA-001	-
SCALE: 1:6.5		WT: 1.10
SHEET 1 OF 2		

PROPRIETARY AND CONFIDENTIAL  
THE INFORMATION CONTAINED IN THIS  
DRAWING IS THE SOLE PROPERTY OF  
A.S. INDUSTRIES. ANY  
REPRODUCTION IN PART OR AS A WHOLE  
WITHOUT THE WRITTEN PERMISSION OF  
A.S INDUSTRIES IS PROHIBITED.

NEXT ASSY	USED ON
APPLICATION	

B

A

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	SG-001	SUN GEAR	1
2	RHH-002	HOURL HAND - REAR	1
3	57155K324	STAINLESS STEEL FLANGE BEARING	7
4	Hi Collar LW 0.25	WASHER	17
5	PG-001	PLANET GEAR	3
6	FHH-002	HOURL HAND - FRONT	1
7	MH-001	MINUTE HAND	1
8	FRONT FRAME	FRONT FRAME	1
9	FSO-001	STAND OFF - FRAME	6
10	RG-001	RING GEAR	1
11	RF-001	FRONT FRAME	1
12	CSO-001	STAND OFF - REAR CENTER	1
13	CSBOLT 0.2500-20x1x0.75-S-S	COUNTER SUNK BOLT 1"	3
14	MSHXNUT 0.250-20-S-S	HEX NUT	7
15	RHBOLT 0.25-20x2.25x.75-S	ROUND HEAD BOLT 2.25"	1
16	CSBOLT 0.2500-20x2x0.75-S-S	COUNTER SUNK BOLT 2"	3

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		UNLESS OTHERWISE SPECIFIED:		NAME	DATE	TITLE:  <b>CLOCK ASSEMBLY</b>	
		DIMENSIONS ARE IN INCHES	DRAWN	A.S.	12.4/2022		
		TOLERANCES: FRACTIONAL ±	CHECKED				
		ANGULAR: MACH ± BEND ±	ENG APPR.				
		TWO PLACE DECIMAL ± THREE PLACE DECIMAL ±	MFG APPR.				
		INTERPRET GEOMETRIC TOLERANCING PER:	Q.A.			SIZE DWG. NO. REV <b>A CA-001 -</b>	
		MATERIAL	COMMENTS:				
		FINISH					
NEXT ASSY	USED ON	APPLICATION	DO NOT SCALE DRAWING			SCALE: 1:4 WEIGHT: SHEET 2 OF 2	

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A