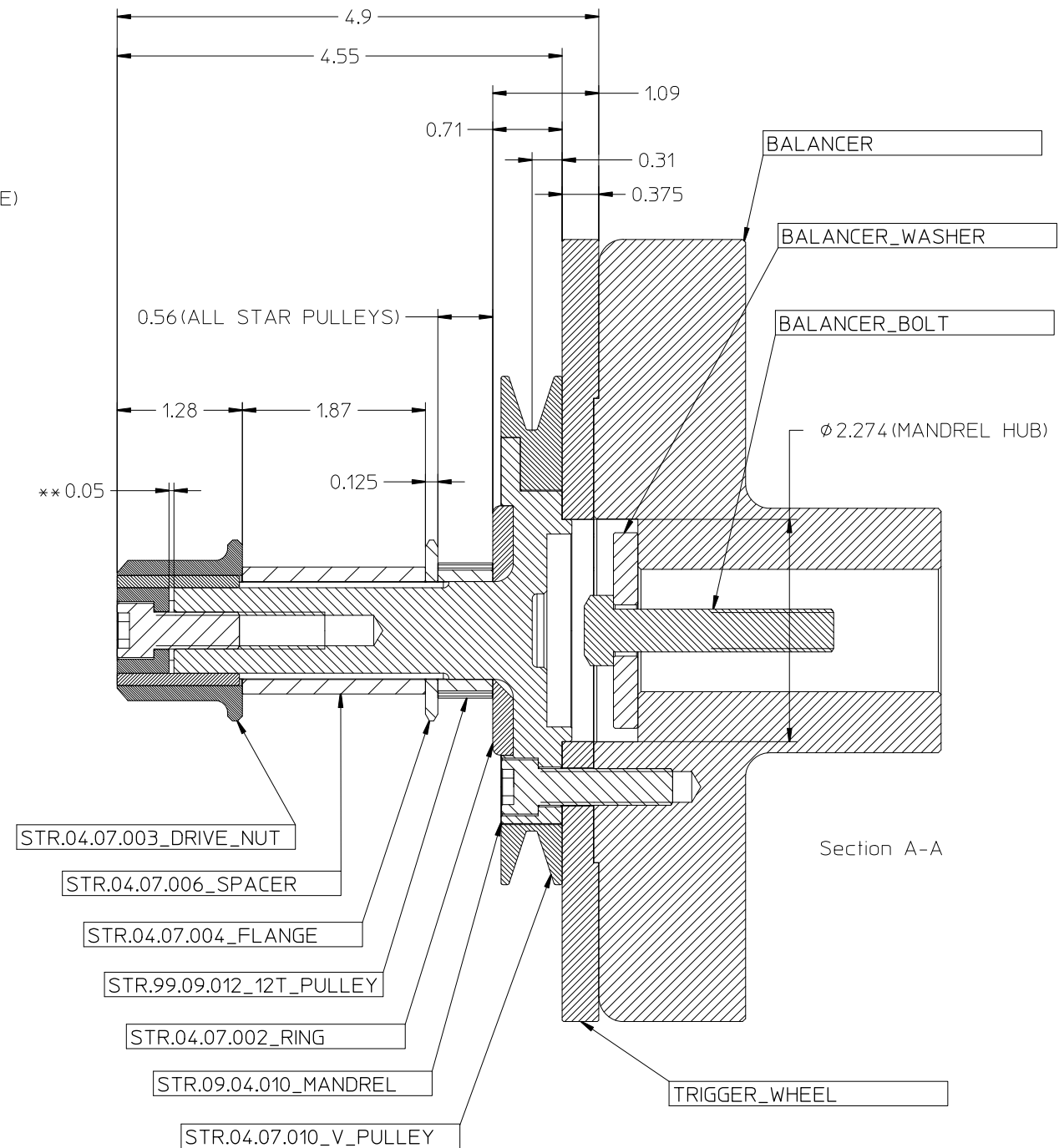
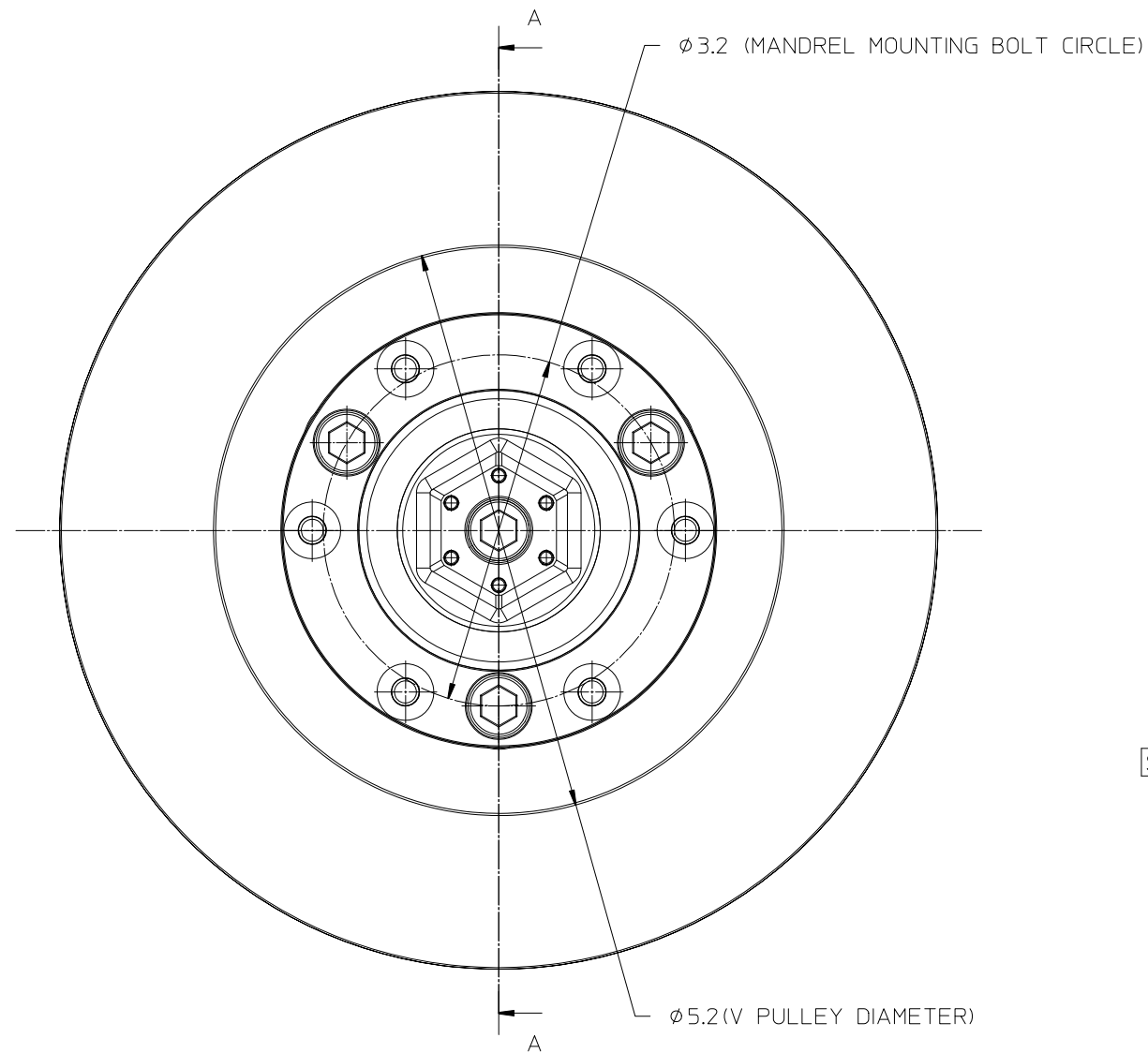


TRIGGER WHEEL, BALANCER, BALANCER WASHER AND BALANCER BOLT ARE SHOWN FOR LAYOUT PURPOSES ONLY. THEY ARE NOT INCLUDED WITH THE MANDREL.



FULL LENGTH KEY (NOT SHOWN) STR.04.07.007

AVAILABLE STANDARD PULLEYS ($\phi 1"$ BORE WITH $.125"$ KEYWAY)

STR.99.09.012 - 12T

STR.99.09.014 - 14T

STR.99.09.016 - 16T

STR.99.09.018 - 18T

AVAILABLE FLANGES:

STR.04.07.004 ($\phi 1.85"$) FOR 12T TO 14T PULLEYS

STR.04.07.005 ($\phi 2.30"$) FOR 16T TO 18T PULLEYS

** MAINTAIN GAP, BETWEEN 0.025' AND 0.050" WHEN MAKING CHANGES TO THE MANDREL. THIS ALLOWS THE DRIVE NUT TO CLAMP THE ASSEMBLY TOGETHER.

2				
1				
0				
REV.	REVISION DESCRIPTION	DATE		
STAR MACHINE		ASSEMBLY, MANDREL WITH V PULLEY		
7810 OAK AVENUE PARKVILLE, MD. 21234		HEAT TREATING	MATERIAL	
TOLERANCES UNLESS SPECIFIED		HARDNESS	DEPTH	DESIGNED BY T HIGDON
0.05--10 ± 0.005	ANGULAR 0.05--20 0.005	SCALE 1 OF 1 SIZE C		
11--20 ± 0.010	21--40 0.010	DRAWING NO. STR.04.07.000		
21--30 ± 0.015	41--50 0.015	THIS DRAWING IS THE PROPERTY OF STAR MACHINE. IT SHALL NOT BE DISCLOSED OR COPIED WITHOUT THE WRITTEN AUTHORIZATION OF STAR MACHINE.		
31--40 ± 0.020	51--100 0.020			
44--50 ± 0.030	271--360 ± 1.00"			
51--100 ± 0.050	GEOMETRIC (INCHES) 0.05--20 0.005			
	21--40 0.015			
	41--50 0.015			
	51--100 0.020			
	0.002 0-100 0.015			