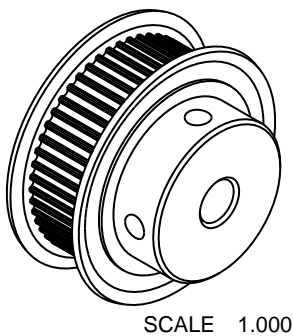
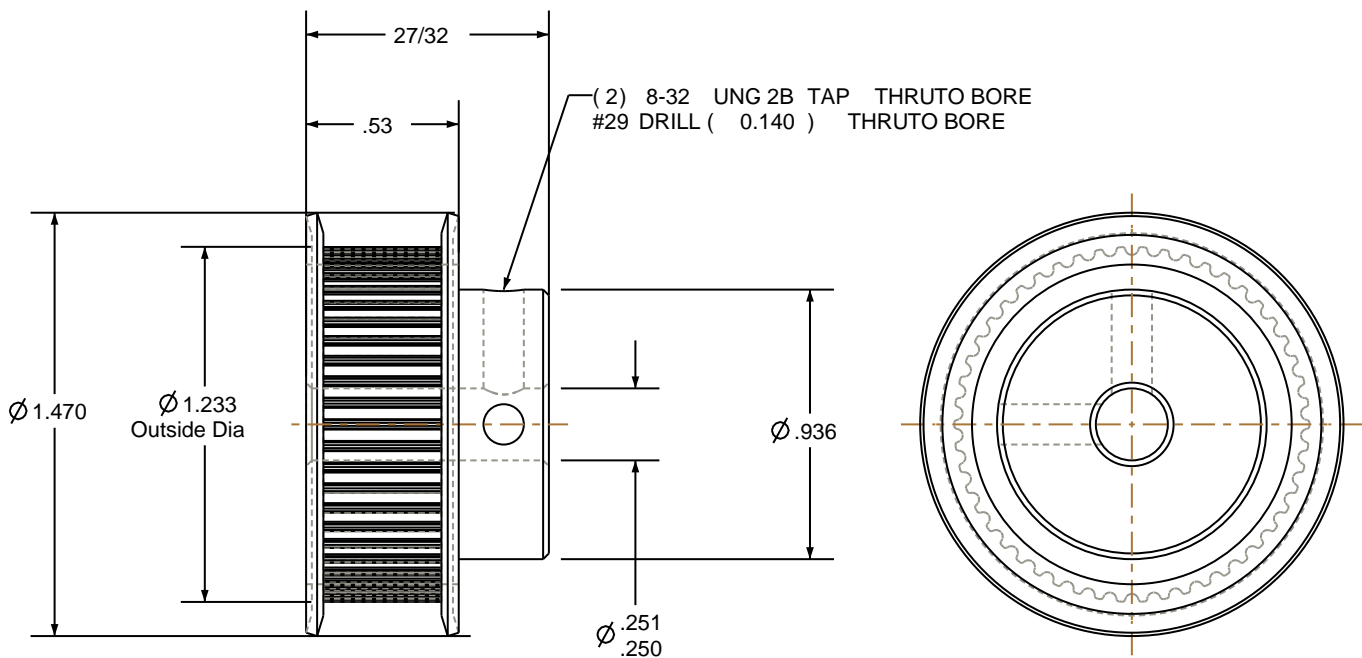



- NOTES:
- 1. Gates groove profile number: V-00780-50-S-0
 - 2. Mark Size: .100
 - 3. Install set screws: 8-32



Pulley Data		Tolerances
Number of Grooves:	50	Decimals
Belt Pitch:	2 mm	.X $\pm .015"$
Tooth Type:	PGGT	.XX $\pm .010"$
Pitch Diameter:	1.253	.XXX $\pm .005"$
Outside Diameter:	1.233	Fractions $\pm 1/64"$
Surface Finish:	125 Micro	Angles $\pm 1^\circ$
Flange Size:	50MP-FA	TIR $.003$ Max
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Rev		Revision	Date	By
Drafted By:		-		
Checked By:		-		
Approved By:		-		
This drawing is a stock power transmission component. Details shown which do not affect drive function may be changed without any notification		 Gates Corporation Denver, Colorado		
Material: ALUMINUM		Gates Part No: 2MR-50S-09		
Finish: CLEAR ANODIZE		Gates Product No: 7842-6045		
		Drawing Number: 50-2P09-6FA3		