



NOTE:

1. Purchase part S12S10M025N03 from <https://sdp-si.com/eStore/>
2. MODIFY THE PARTS BASED ON DIMENSIONS.
3. Module (Pitch) : 1
 No. Of Teeth: 25
 Material : 303 Stainless Steel
 Quality Class: ISO 7 / AGMA 10
 Pressure Angle: 20°
 Pitch Dia. : 25.00 mm

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UNLESS OTHERWISE SPECIFIED:

DIMENSIONS ARE IN mm

TOLERANCES:
 ANGULAR: $\pm 1/2^\circ$
 TWO PLACE DECIMAL ± 0.100
 THREE PLACE DECIMAL ± 0.050
 FOUR PLACE DECIMAL ± 0.025

MATERIAL: 303 S.S.

	DATE	NAME	PRINCETEL, INC.		
DRAWN	11/16/2011	L. X.			
CHECKED	11/16/2011	R. Z.	TITLE:		
ENG APPR.			GEAR 25		
MFG APPR.					
Q.A.					
COMMENTS:			SIZE	DWG. NO.	REV
Ref PartNo: 81-0111			B	81-0090	1.0
			PART NO.	81-0090	SHEET 1 OF 1