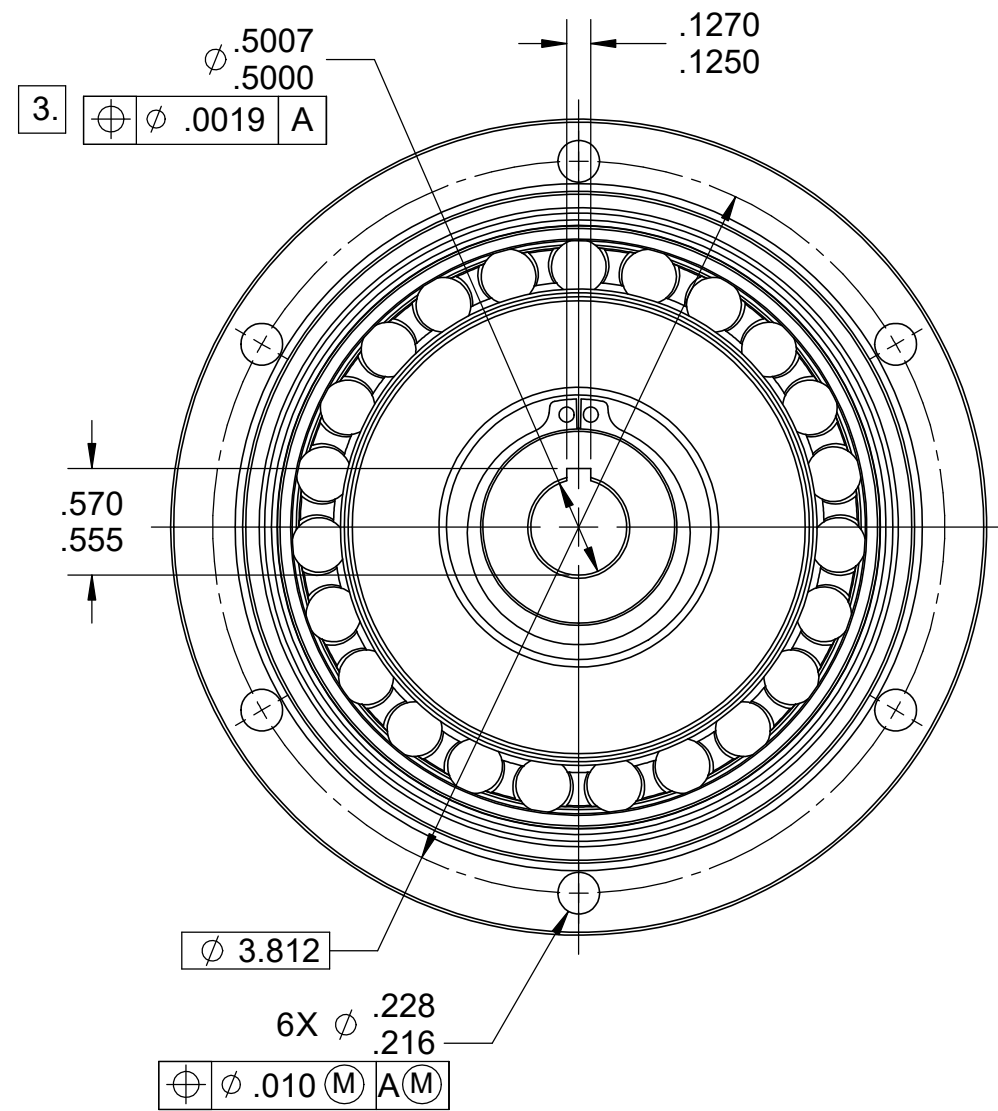
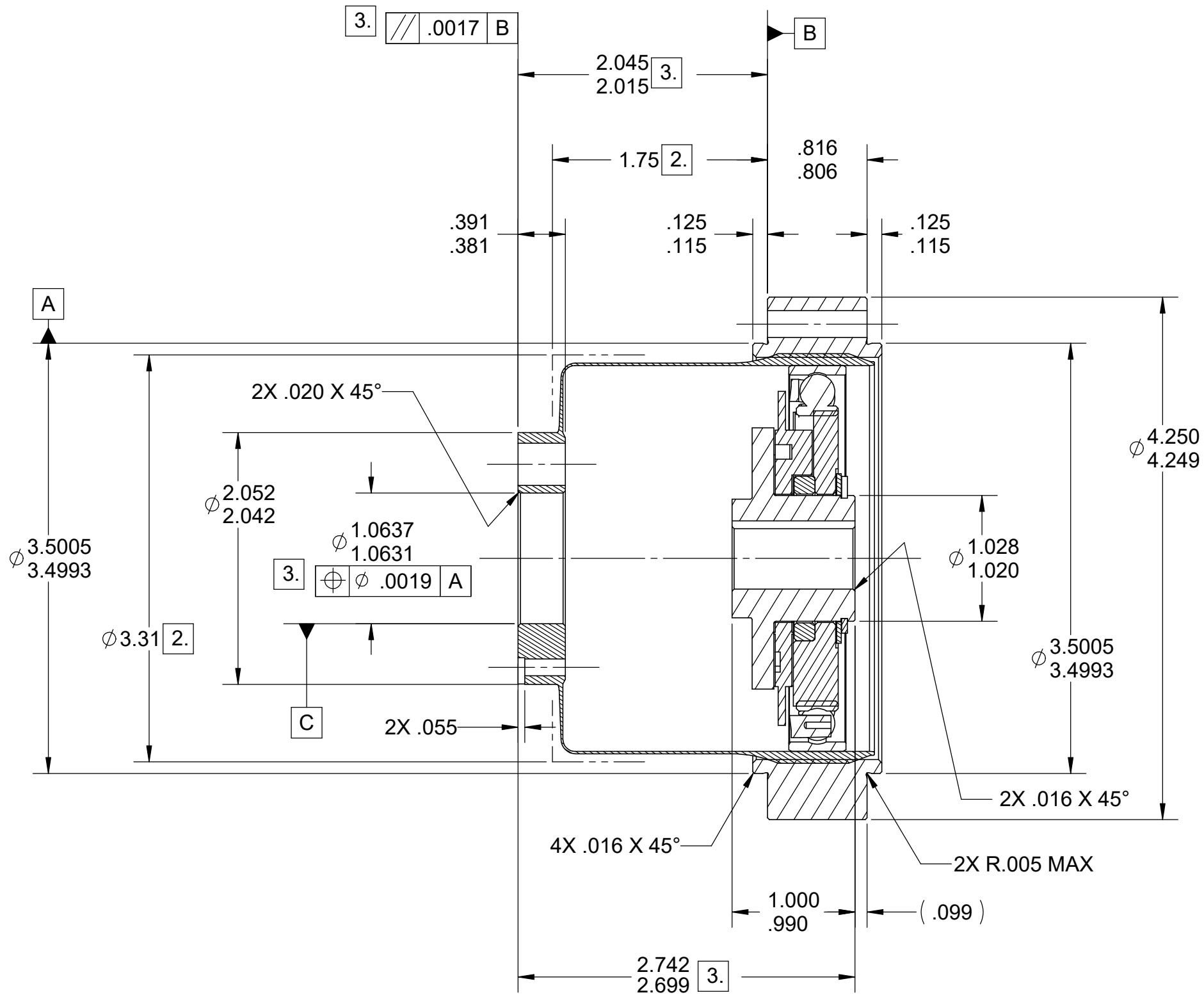
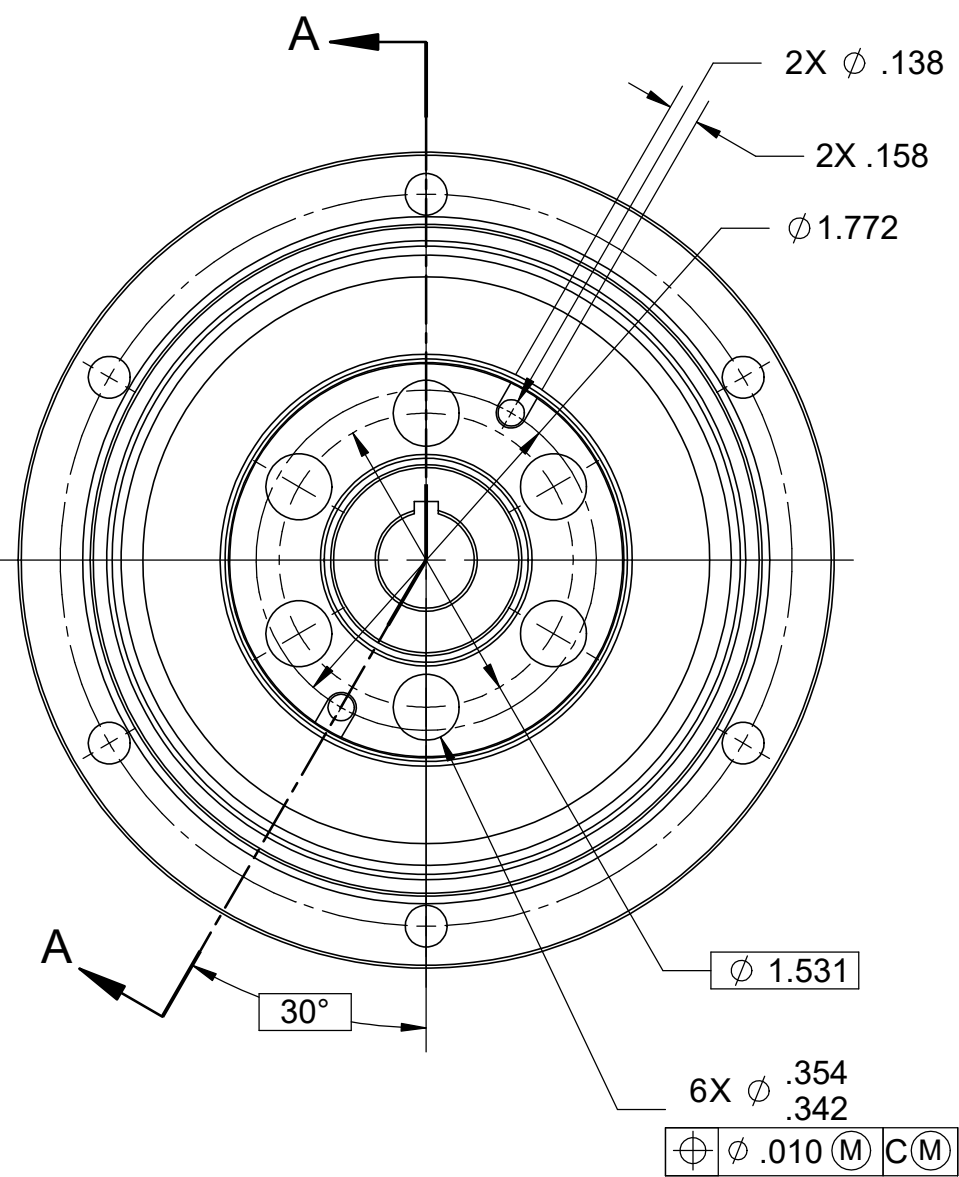
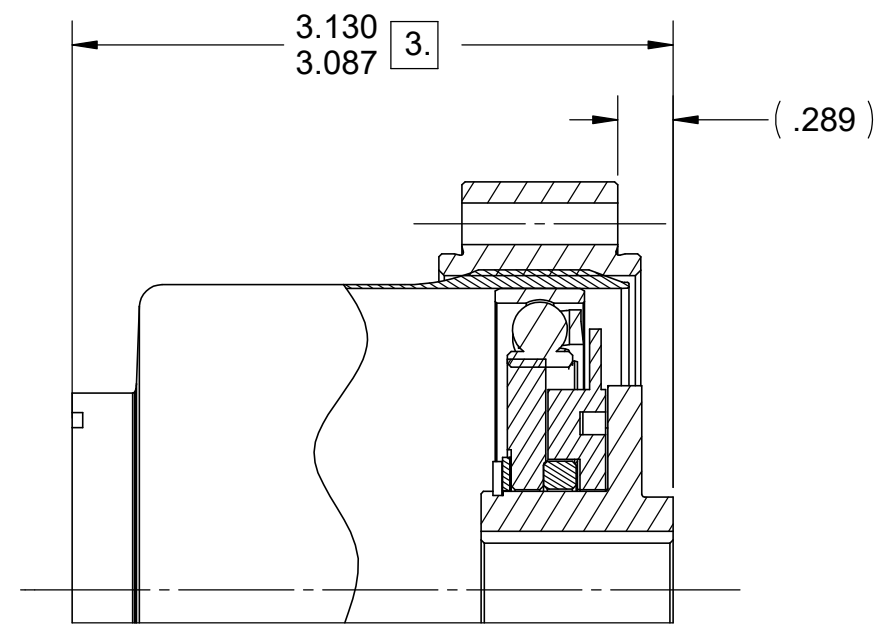


REVISIONS					
REV	ECA NO.	BY	CHKD	APPD	DATE
A	ER 12-069	WTH	RELEASED		6/18/2012
B	21-0621	RCrouse	NLeberth	AMorlock	04/07/2022



SECTION A-A

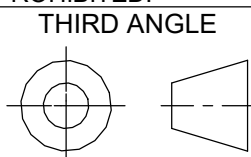


ALTERNATE W/G ORIENTATION

NOTES:

- DESIGN AND/OR HANDLING OF HARMONIC DRIVE PRODUCTS MUST BE IN COMPLIANCE WITH TECHNICAL INFORMATION FOUND IN HARMONIC DRIVE CATALOGS AT: WWW.HARMONICDRIVE.NET/DOWNLOADS/CATALOGS
- MINIMUM HOUSING CLEARANCE.
- DIMENSIONS ESTABLISH INTERFACE AND INSTALLATION REQUIREMENTS. MAINTAIN AT ASSEMBLY AND UNDER ALL OPERATING LOAD CONDITIONS.
- MAINTAIN COMPONENTS IN "AS RECEIVED" SERIALIZED SETS.
- ALL CIRCULAR HOLE PATTERNS ARE EQUALLY SPACED, UNLESS OTHERWISE SPECIFIED.
- TO ORDER USE PART NUMBER 28-032XXXUS, WHERE XXX IS THE GEAR RATIO.

PROPRIETARY AND
CONFIDENTIAL
THIS DRAWING CONTAINS
VALUABLE CONFIDENTIAL
AND PROPRIETARY TRADE
SECRET INFORMATION OF
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WITHOUT THE EXPRESS
WRITTEN AUTHORIZATION
OF HARMONIC DRIVE LLC
IS PROHIBITED.



THIS DOCUMENT WAS CREATED IN
ACCORDANCE WITH ASME Y14.5-2018.

DIMENSIONS ARE IN INCHES
UNLESS OTHERWISE SPECIFIED.

DRAFTER WTH 5/31/12	CHECKER RWC 6/8/12
MAT'L ENG. THB 6/11/12	DESIGN ENG. HDSI
MFG. ENG. CDM 6/11/12	QUALITY
SIMILAR TO	



Harmonic Drive®
42 DUNHAM RIDGE
BEVERLY MA 01915-1844
www.harmonicdrive.net

TITLE:
**INSTALLATION DRAWING
HDE-32-XXX-2A-GR**

SIZE C	CAGE CODE 34519	DWG. NO. 1010826	REV B
SCALE: 1:1			SHEET 1 OF 1