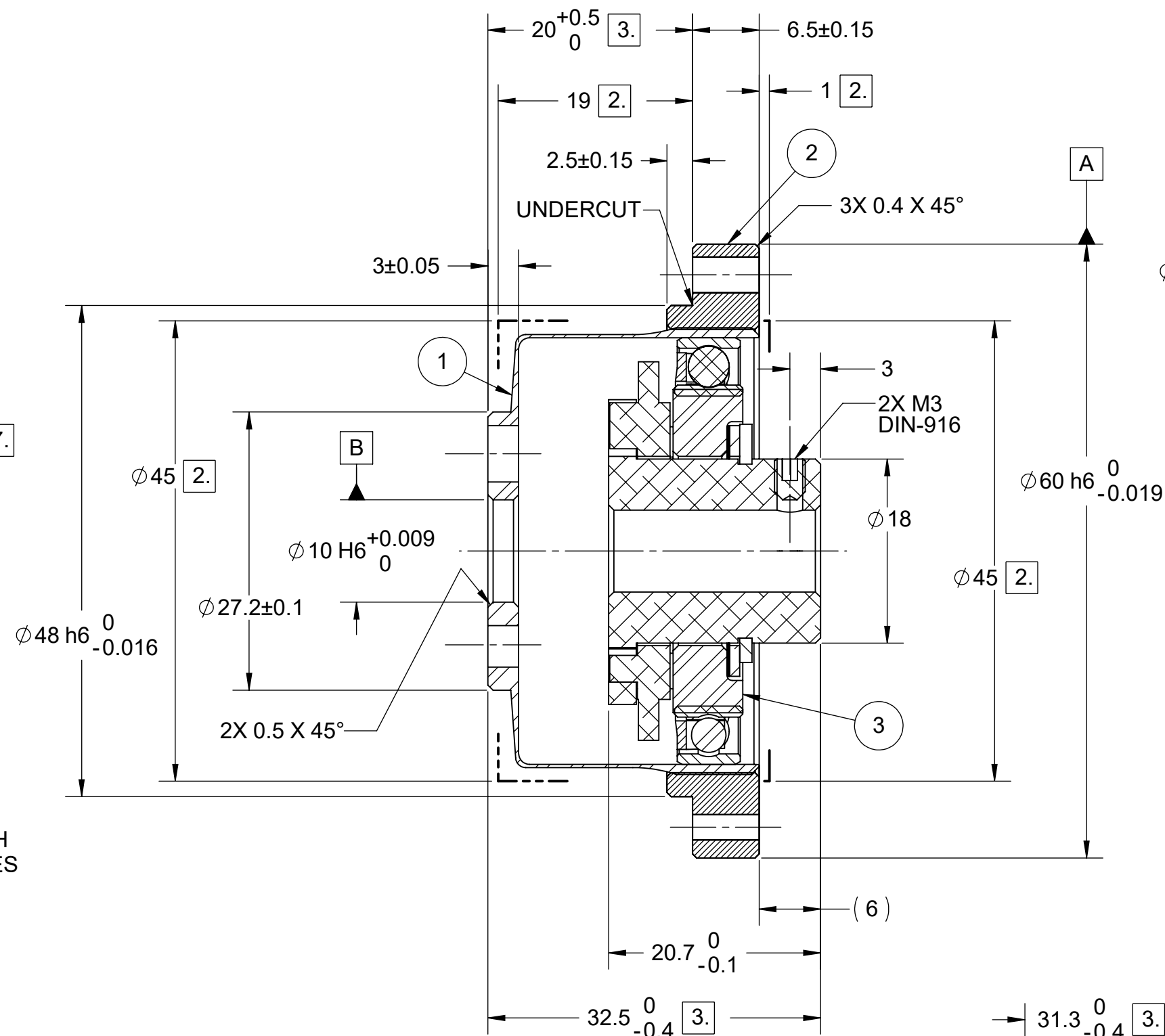
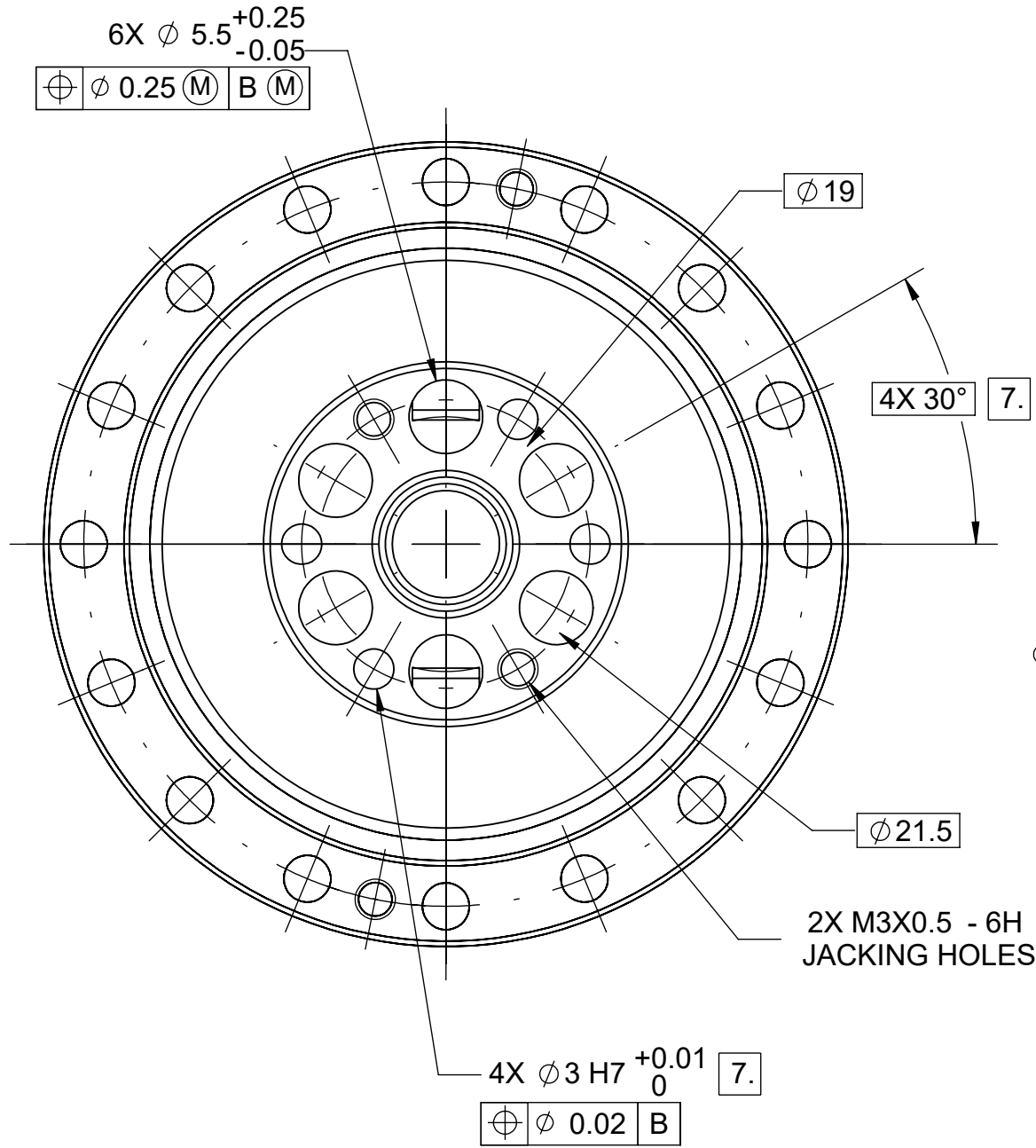
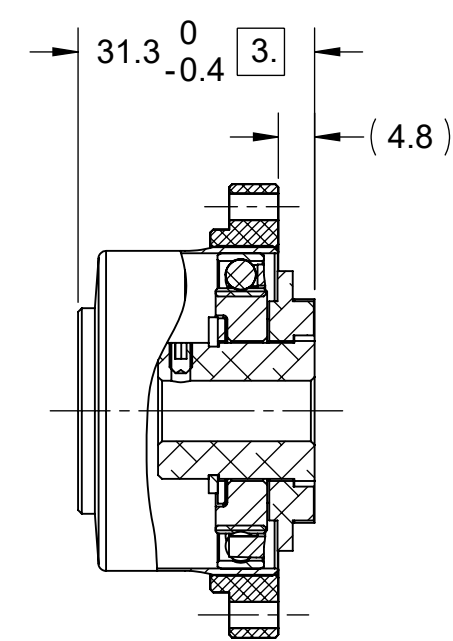


ITEM	QTY	PART
1	1	FLEXSPLINE
2	1	CIRCULAR SPLINE
3	1	WAVE GENERATOR ASSEMBLY

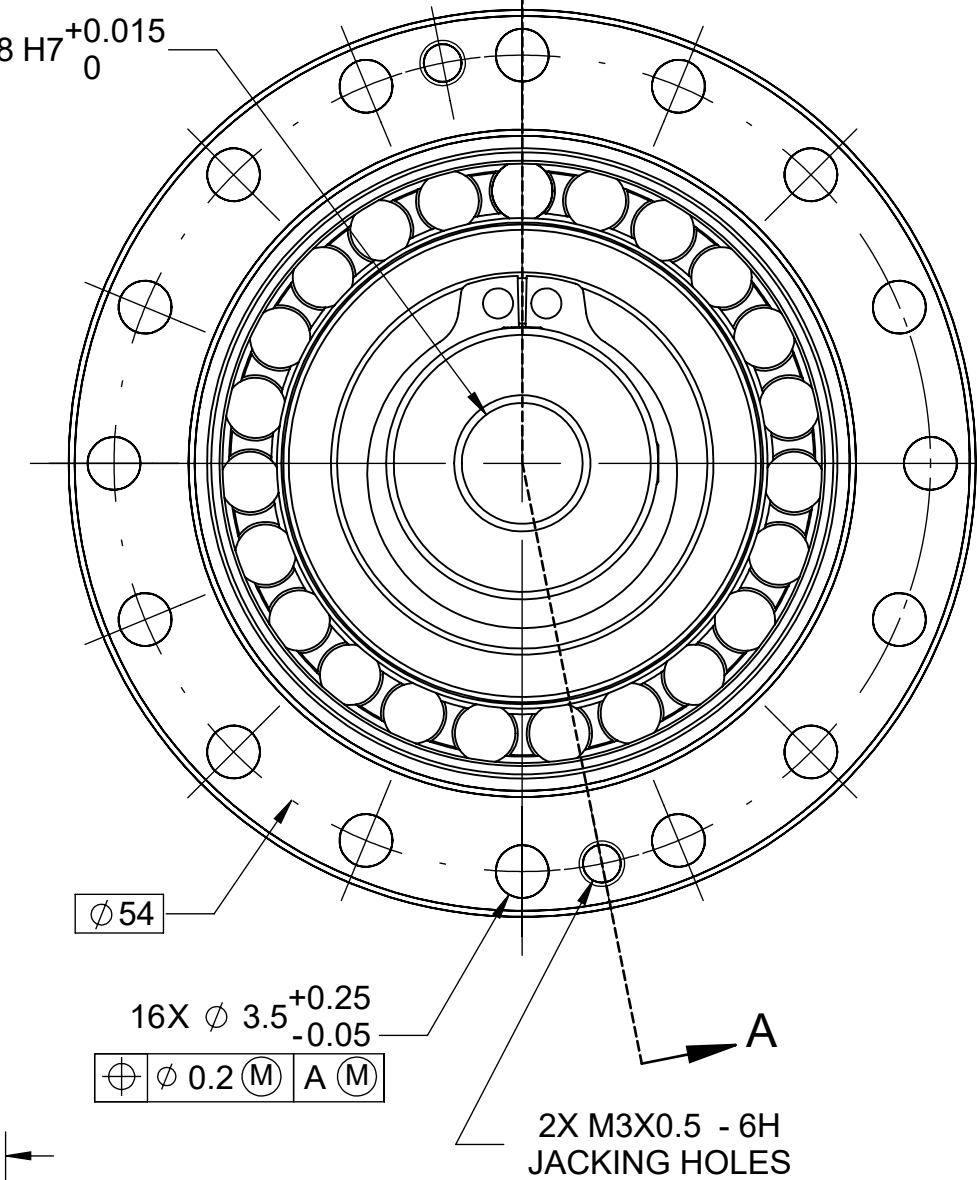
REVISIONS					
REV	DCF NO.	BY	CHKD	APPD	DATE
A	ER 12-055	RWC	RELEASED		9/7/2012
B	14-121	WTH	RGB		5/19/2014
C	20-0715	NAN	MAG	AMM	1/29/2021



SECTION A-A



ALTERNATE W/G ORIENTATION
SCALE 1:1

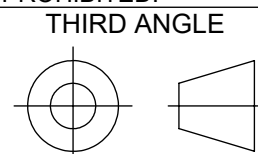


NOTES:

- 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.
- ALL CIRCULAR HOLE PATTERNS ARE EQUALLY SPACED UNLESS OTHERWISE SPECIFIED.
- MAINTAIN COMPONENTS IN "AS RECEIVED" SERIALIZED SETS.
- CONFIGURATION IS FOR GREASE LUBRICATION ONLY. CONTACT HDLLC IF OIL LUBRICATION IS DESIRED.
- CONFIGURATION OPTIONS PER TABLE. TO ORDER USE PART NUMBER AND DESCRIPTION FROM TABLE.

7. CONFIGURATION TABLE		
PART NUMBER	DESCRIPTION	FEATURE
34-017XXXUS	CSG-17-XXX-2A-R	STANDARD
		OIL HOLES NOT AVAILABLE
34-017XXXBUS	CSG-17-XXX-2A-R-B	DOWEL HOLES

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

DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED.

DRAFTER RWC 5/15/2012	CHECKER AAF 6/14/2012
MAT'L ENG. THB 9/6/2012	DESIGN ENG.
MFG. ENG. CDM 9/6/2012	QUALITY
SIMILAR TO	



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

TITLE: **INSTALLATION DRAWING**
CSG-17-XXX-2A-R

SIZE C	CAGE CODE 34519	DWG. NO. 1010903	REV C
SCALE: 2:1			SHEET 1 OF 1