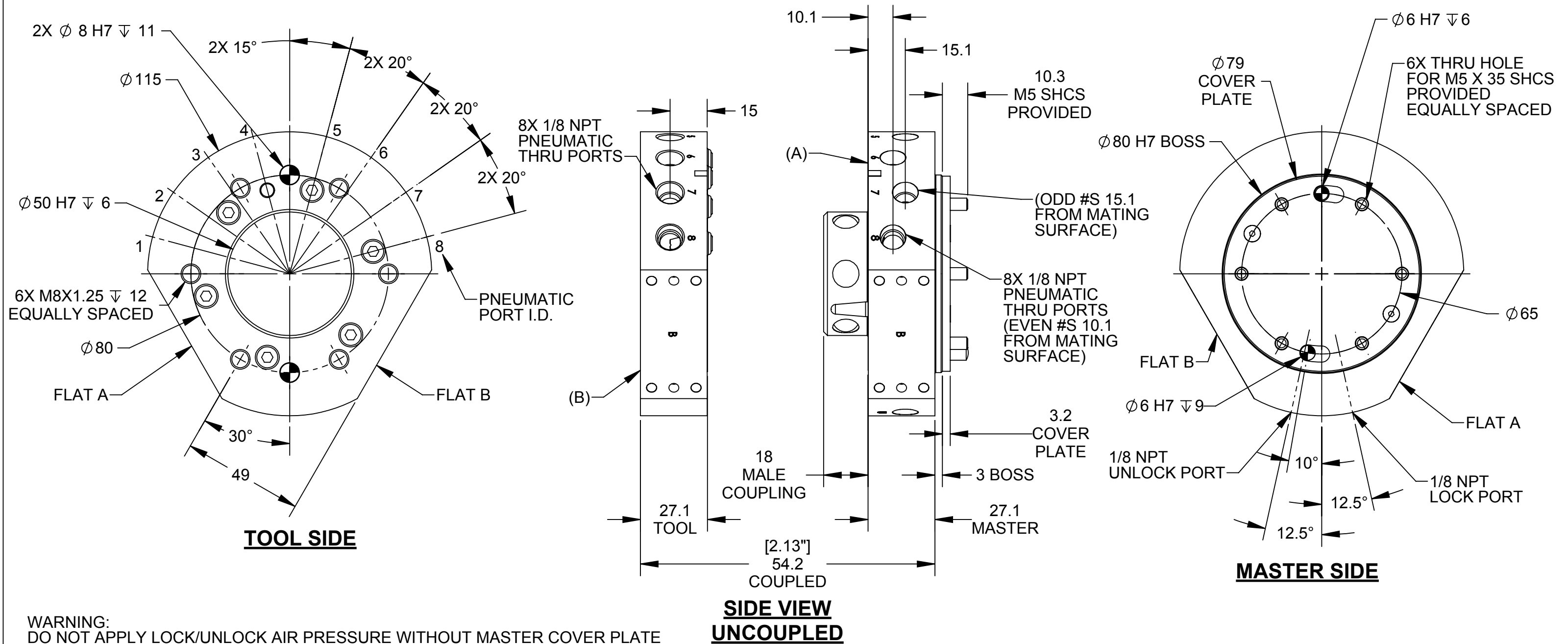


PART NUMBERS:
 (A) MASTER: 9120-040M-000-000
 (B) TOOL: 9120-040T-000-000

REV.	DESCRIPTION	INITIATOR	DATE
01	INITIAL RELEASE.	NWB	7/17/2020
02	ECO 19269; RELEASE DRAWING	DS	8/18/2020



WARNING:
 DO NOT APPLY LOCK/UNLOCK AIR PRESSURE WITHOUT MASTER COVER PLATE PROPERLY ATTACHED. IF COVER PLATE IS NOT USED, MASTER SHOULD BE PROPERLY ATTACHED TO INTERFACE. FAILURE TO DO SO COULD RESULT IN DAMAGE TO COVER PLATE AND O-RING.

- NOTES:**
1. MASTER SIDE MOUNTING HARDWARE PROVIDED.
 2. COVER PLATE IS NOT NECESSARY IF ROBOT INTERFACE PLATE PROVIDES SEALING. THE RECOMMENDED INTERFACE PLATE BORE DEPTH WITHOUT A COVER PLATE IS 2.5MM, WITH COVER PLATE IS 5.6MM.
 3. ORIENTATION MARKS ARE PROVIDED TO ASSIST IN ROBOT TEACHING.
 4. LOCK/UNLOCK SENSING OPTIONS ARE AVAILABLE
 5. INTERFACE PLATES ARE AVAILABLE TO ADAPT THE TOOL CHANGER TO SPECIFIC MOUNTING PATTERNS
 6. CONTACT ATI FOR FULL PART NUMBERS AND LIST OF OPTIONS

NOTES: UNLESS OTHERWISE SPECIFIED.
 DO NOT SCALE DRAWING. ALL DIMENSIONS ARE IN MILLIMETERS.

3rd ANGLE PROJECTION

ATI INDUSTRIAL AUTOMATION

1031 Goodworth Drive, Apex, NC 27539, USA
 Tel: +1.919.772.0115 www.ati-ia.com
 Fax: +1.919.772.8259 ISO 9001 Registered Company

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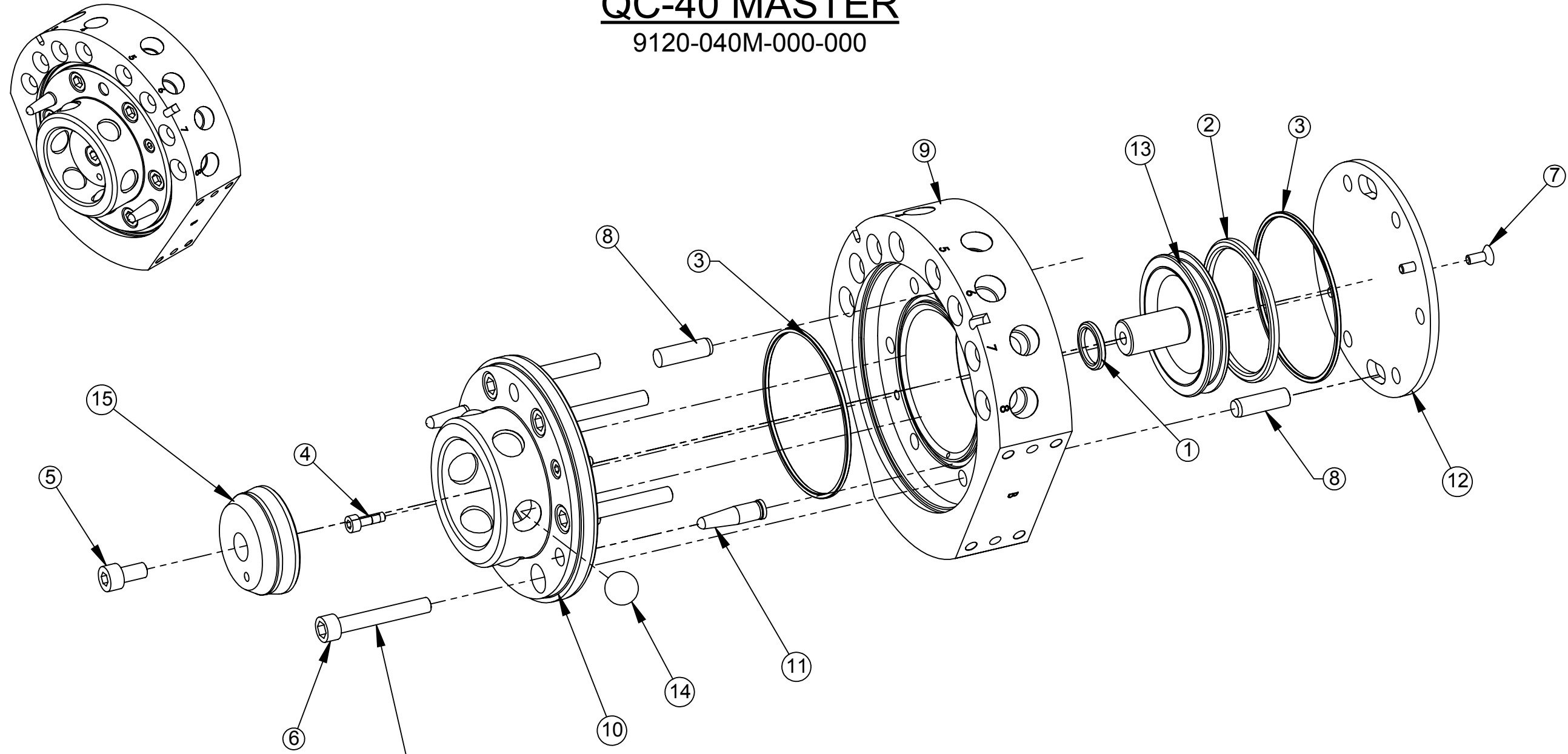
DRAWN BY: N. BADER 7/17/2020
 CHECKED BY: D. WAGNER 7/21/20

TITLE: **QC-40 TOOL CHANGER DRAWING**

SCALE: 2:3	SIZE: B	DRAWING NUMBER: 9630-20-040	REVISION: 02
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QC-40 MASTER

9120-040M-000-000

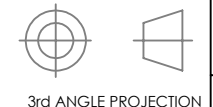


Loctite 222 / 5.08 Nm (45 in-lbs)
NOTE 1

NOTES
1. ASSEMBLE WITH FASTENERS AS LABELED

NOTES: UNLESS OTHERWISE SPECIFIED.

DO NOT SCALE DRAWING. ALL DIMENSIONS ARE IN MILLIMETERS.



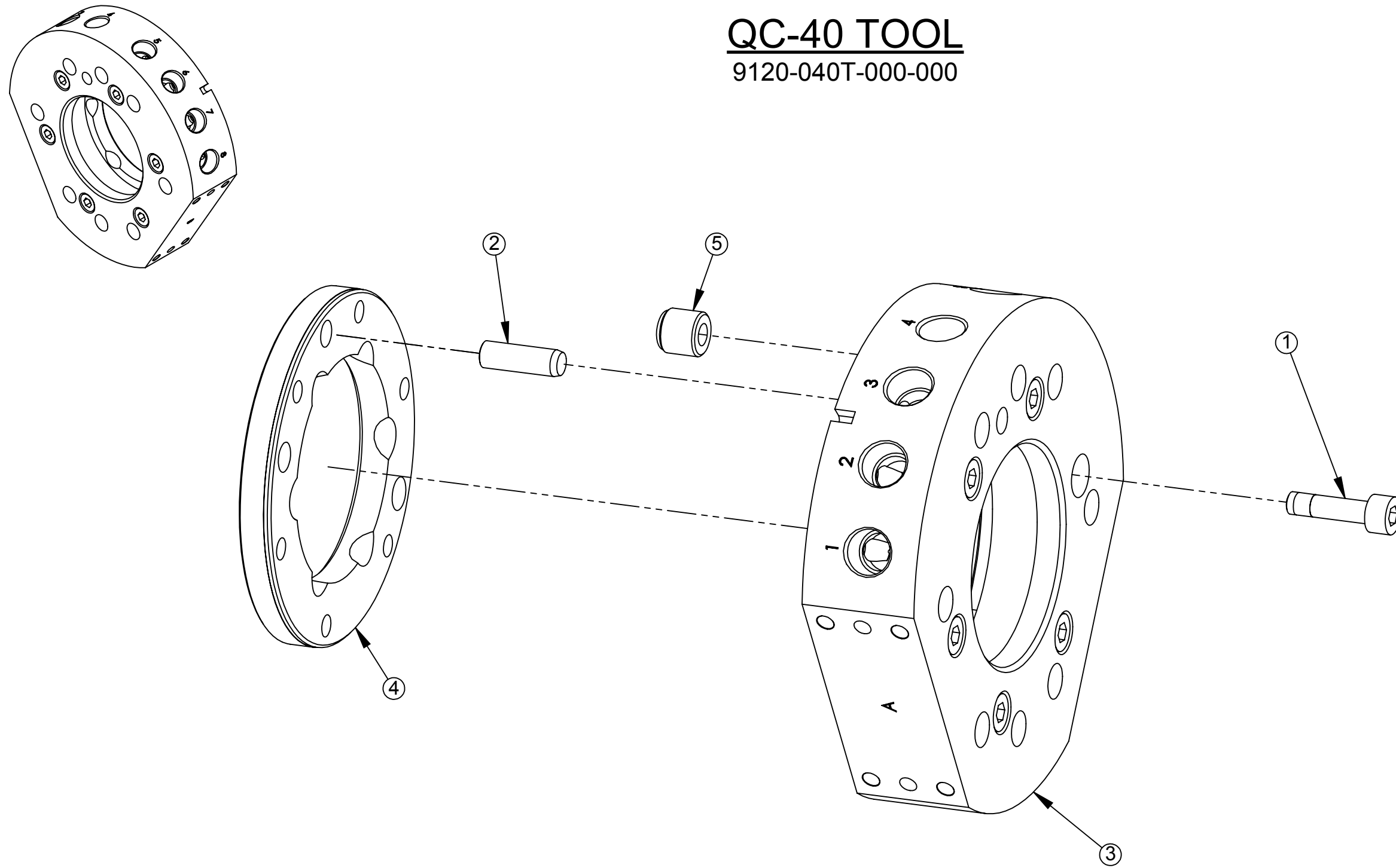
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DRAWN BY: N. BADER 7/17/2020		TITLE		
CHECKED BY: D. WAGNER 7/21/20		QC-40 TOOL CHANGER DRAWING		
PROJECT # -	SHEET 2 OF 3	SCALE	SIZE	DRAWING NUMBER
		2:3	B	9630-20-040
				REVISION
				02

QC-40 TOOL

9120-040T-000-000



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3rd ANGLE PROJECTION



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DRAWN BY: N. BADER 7/17/2020

CHECKED BY: D. WAGNER 7/21/20

TITLE
QC-40 TOOL CHANGER DRAWING

PROJECT # - SHEET 3 OF 3

SCALE	SIZE	DRAWING NUMBER	REVISION
1:1	B	9630-20-040	02