

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:

- MASTER MOUNTING HARDWARE PROVIDED. OPTIONAL CUSTOMER INTERFACE.
- 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 A COVER PLATE IS 5.6mm. ORIENTATION MARKS ARE PROVIDED TO ASSIST IN ROBOT TEACHING.
- LOCK/UNLOCK SENSING OPTIONS ARE AVAILABLE
- INTERFACE PLATES ARE AVAILABLE TO ADAPT THE TOOL CHANGER TO SPECIFIC MOUNTING PATTERNS
- CONTACT ATI FOR FULL PART NUMBERS AND LIST OF OPTIONS

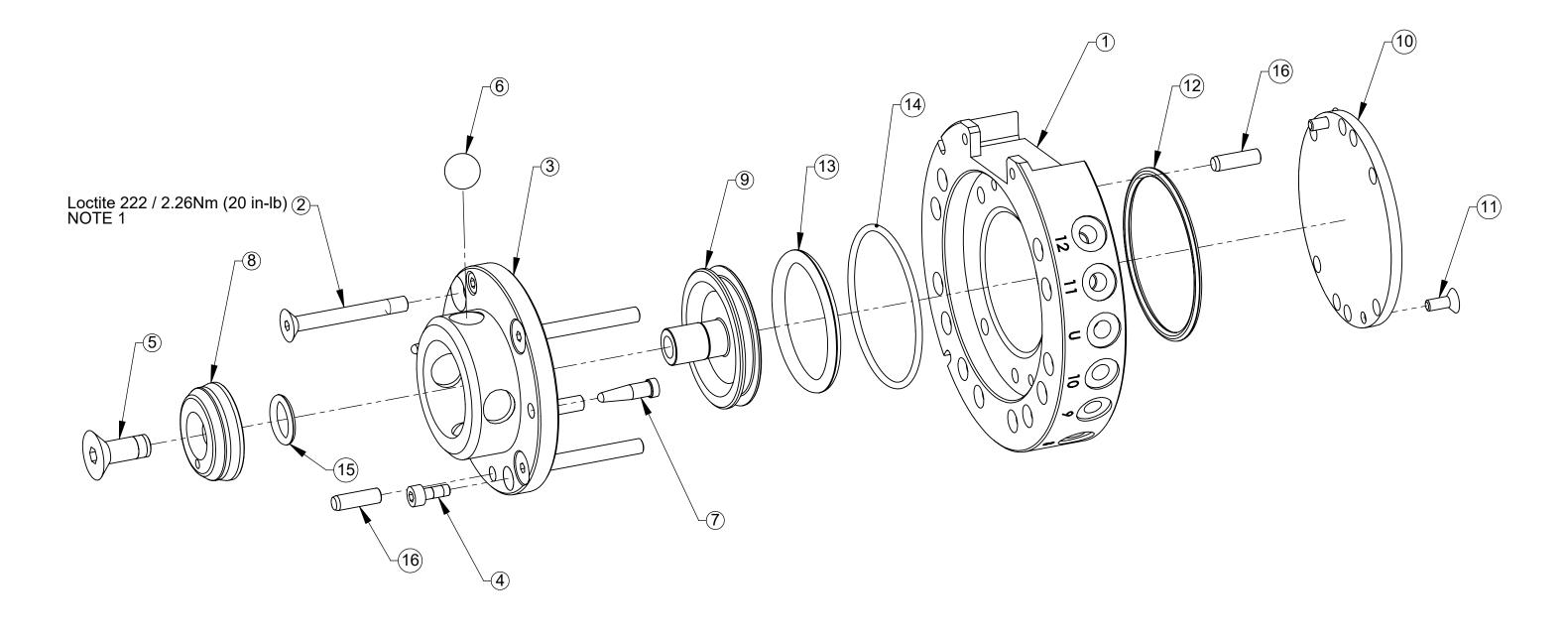


REVISION

04

QC-20 Master Assembly

9120-020M-000-PM5



NOTES: UNLESS OTHERWISE SPECIFIED.

DO NOT SCALE DRAWING. ALL DIMENSIONS ARE IN MILLIMETERS.



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: D. WAGNER 6/12/20
CHECKED BY: T. CARROLL 7/15/20

PROJECT #

QC-20 TOOL CHANGER DRAWING

3rd ANGLE PROJECTION

SCALE
SHEET 2 OF 3 1:1

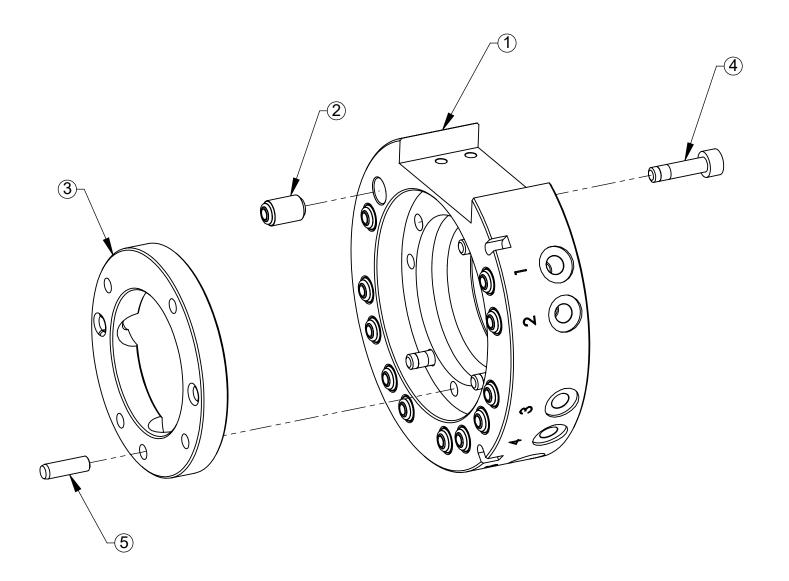
SIZE DRAWING NUMBER B 9630-20-020

REVISION 04

1. ASSEMBLE WITH FASTENERS AS LABELED

QC-20 Tool Assembly

9120-020T-000-PM5



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3rd ANGLE PROJECTION

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PROJECT #

QC-20 TOOL CHANGER DRAWING

SCALE SHEET 3 OF 3 1:1 9630-20-020

DRAWING NUMBER REVISION

04