



MASTER SIDE MOUNTING HARDWARE PROVIDED.

DRAWING SHOWS A PROPOSED MASTER SIDE ASSEMBLY FOR DIRECT MOUNT TO FANUC M10IA AND M20IA HOLLOW WRIST ROBOTS.
DIMENSION INDICATES THE PERIMETER FOR PNEUMATIC FITTINGS. COMPONENTS WILL

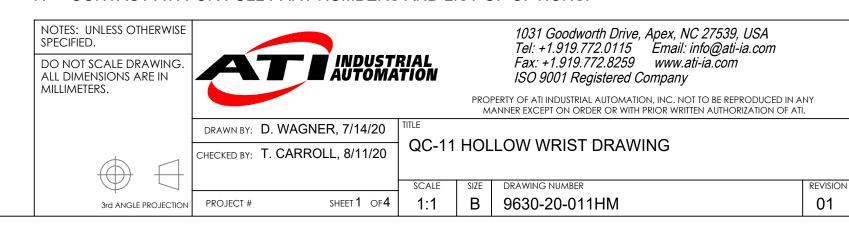
CLEAR THE 50mm HOLLOW WRIST DIMENSION.

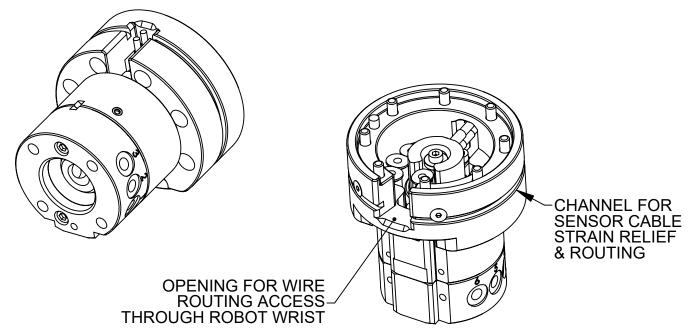
I. TUBE FITTING CONNECTION TO MASTER TOOL CHANGER BODY: M6X1.0 TAP $\sqrt{}$ 4.45 VENDOR PN: PISCO POC 1/8-M6M

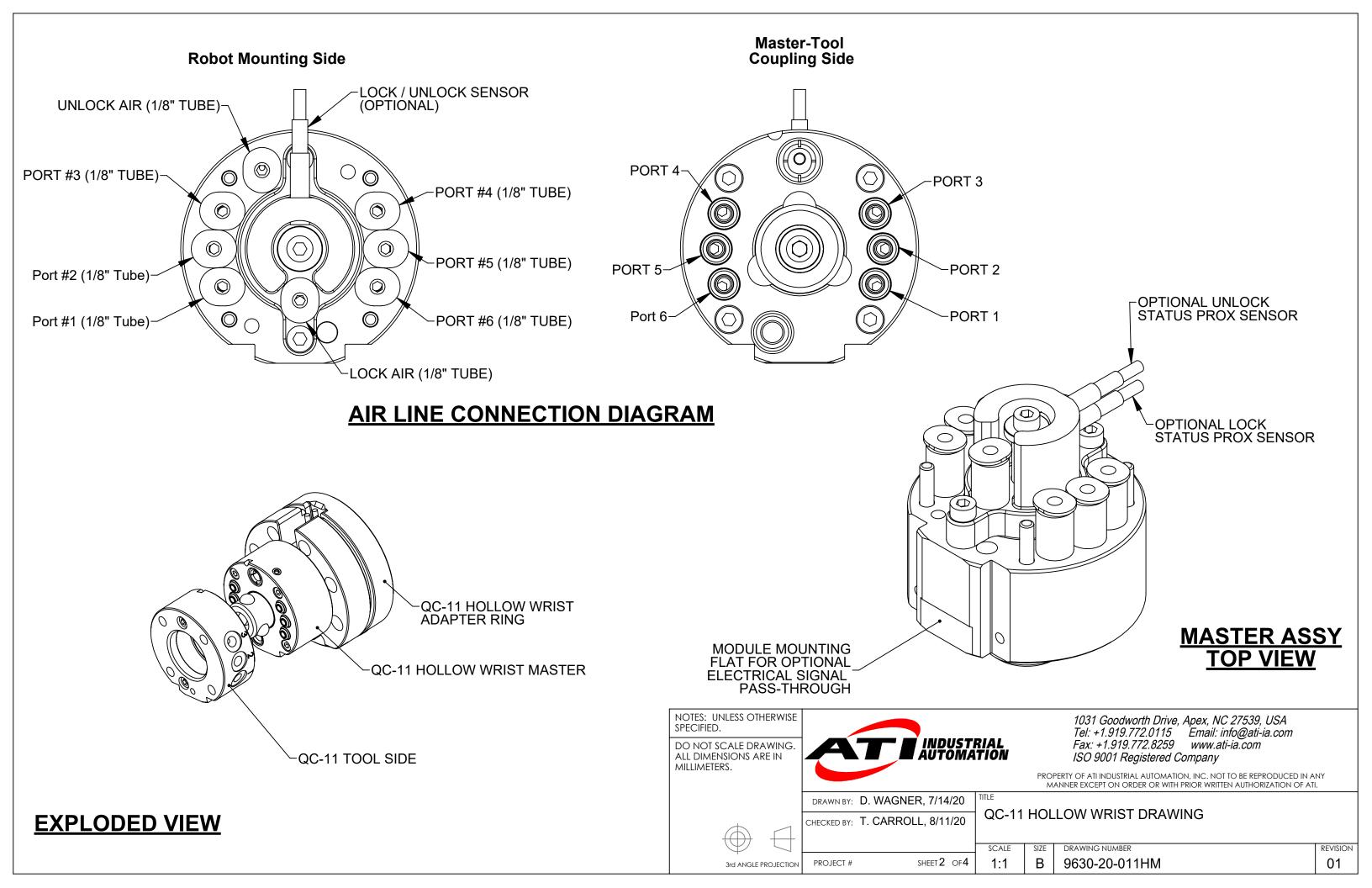
5. 'SX' IN THE MASTER PART NUMBER DESIGNATES LOCK/UNLOCK SENSING VARIOUS OPTIONS ARE AVAILABLE

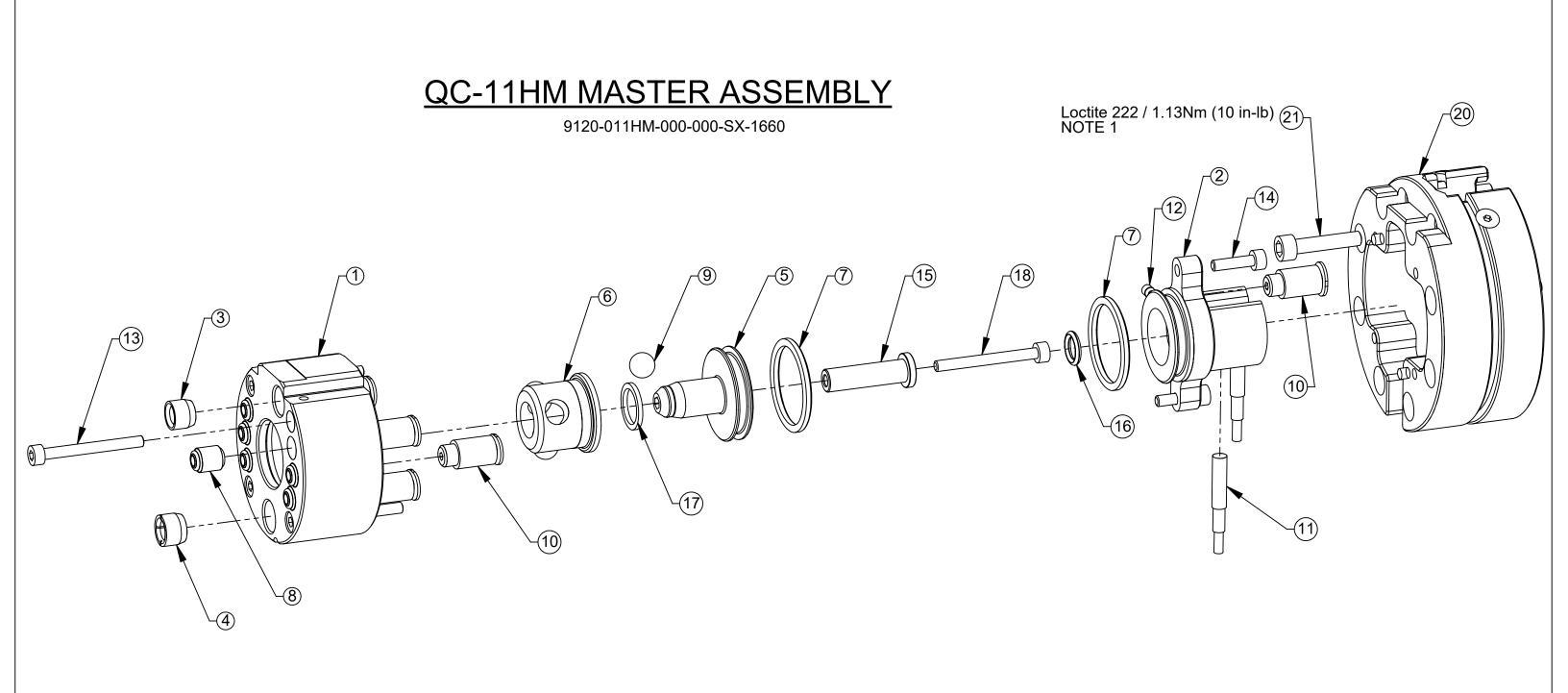
6. SHOWN WITH IP-1660 INTERFACE PLATE, IP'S FOR OTHER PATTERNS AVAILABLE UPON REQUEST.

CONTACT ATI FOR FULL PART NUMBERS AND LIST OF OPTIONS.









NOTES: UNLESS OTHERWISE SPECIFIED.

DO NOT SCALE DRAWING. ALL DIMENSIONS ARE IN MILLIMETERS.



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1. ASSEMBLE WITH FASTENERS AS LABELED

3rd ANGLE PROJECTION

DRAWN BY: **D. WAGNER**, 7/14/20

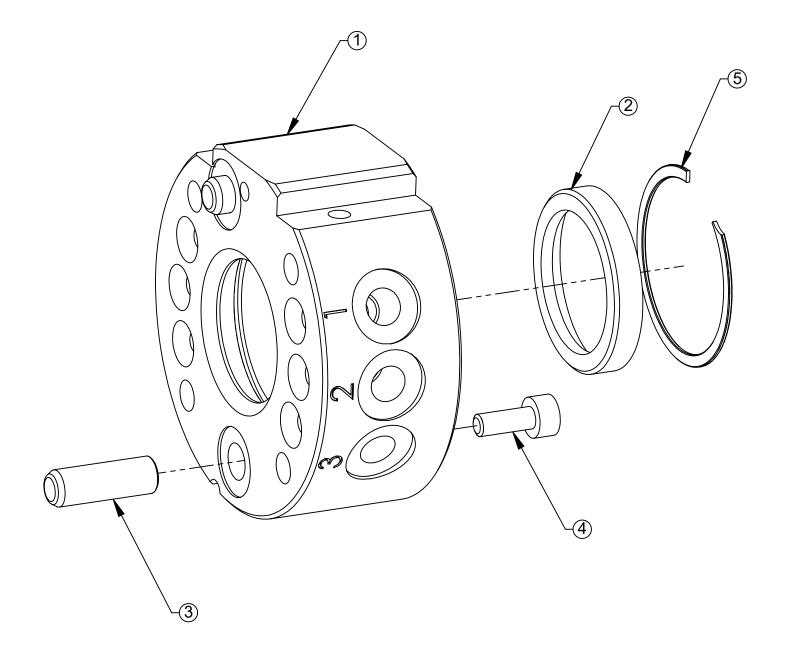
CHECKED BY: T. CARROLL, 8/11/20

QC-11 HOLLOW WRIST DRAWING

DRAWING NUMBER PROJECT # SHEET 3 OF 4 1:1 9630-20-011HM REVISION 01

QC-11 TOOL ASSEMBLY

9120-011T-000-000



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3rd ANGLE PROJECTION



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QC-11 HOLLOW WRIST DRAWING

SCALE SHEET 4 OF 4 2:1

DRAWING NUMBER В 9630-20-011HM REVISION 01