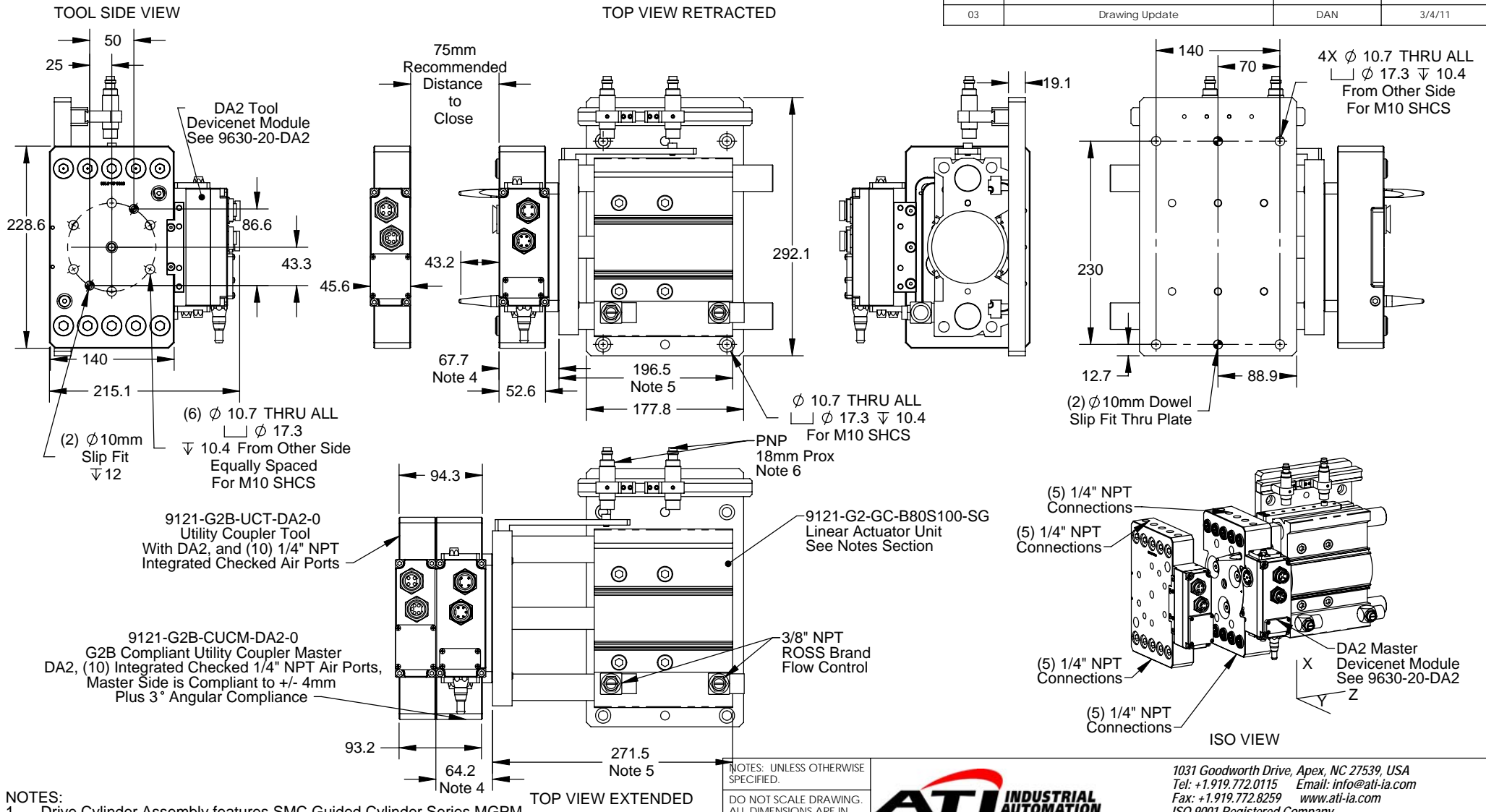


Rev.	Description	Initiator	Date
03	Drawing Update	DAN	3/4/11



- NOTES:**
1. Drive Cylinder Assembly features SMC Guided Cylinder Series MGPM
 2. For Proper Operation, Cylinder Pressure **MUST BE MAINTAINED** in order to resist the spring forces in the integrated checked Ports.
 3. Utility Coupler coupling force is approximately 625lbs at 80 psi. Care is needed in accommodating this force in the mating customer fixture.
 4. Master side coupler body compresses 2mm - 4mm when coupled.
 5. Max cylinder stroke is 100mm. Recommended Master to Tool spacing is 75mm.
 6. Position of cylinder proxes are adjustable once installed.

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

3rd ANGLE PROJECTION



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DRAWN BY: Dan Norton 3/20/07		TITLE	
CHECKED BY: D. Swanson, 3/20/07		G2B Compliant Utility Coupler With 10 Port Option	
SCALE	SIZE	DRAWING NUMBER	REVISION
1:4	B	9230-20-2572	03