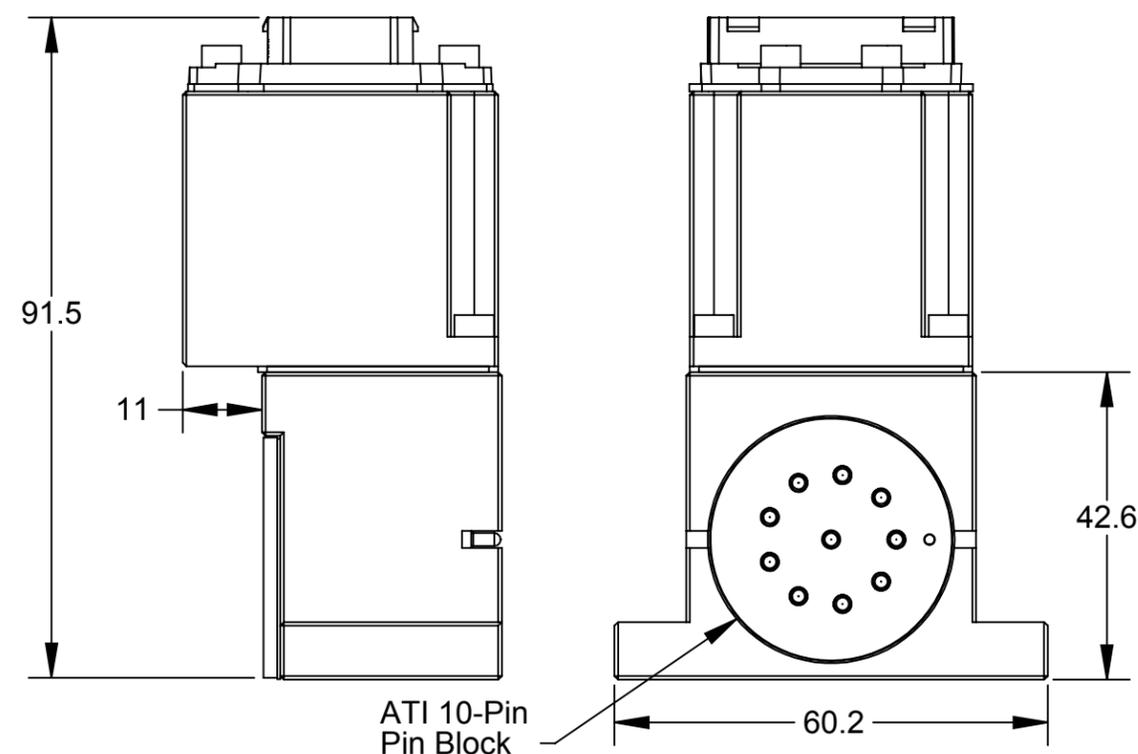
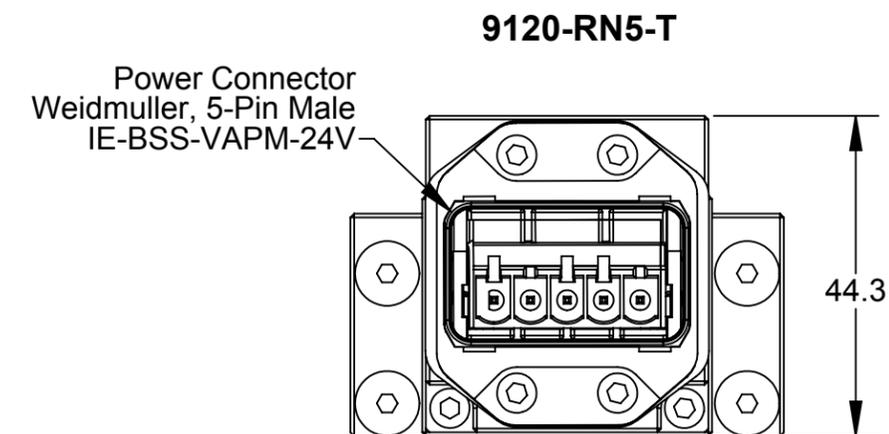
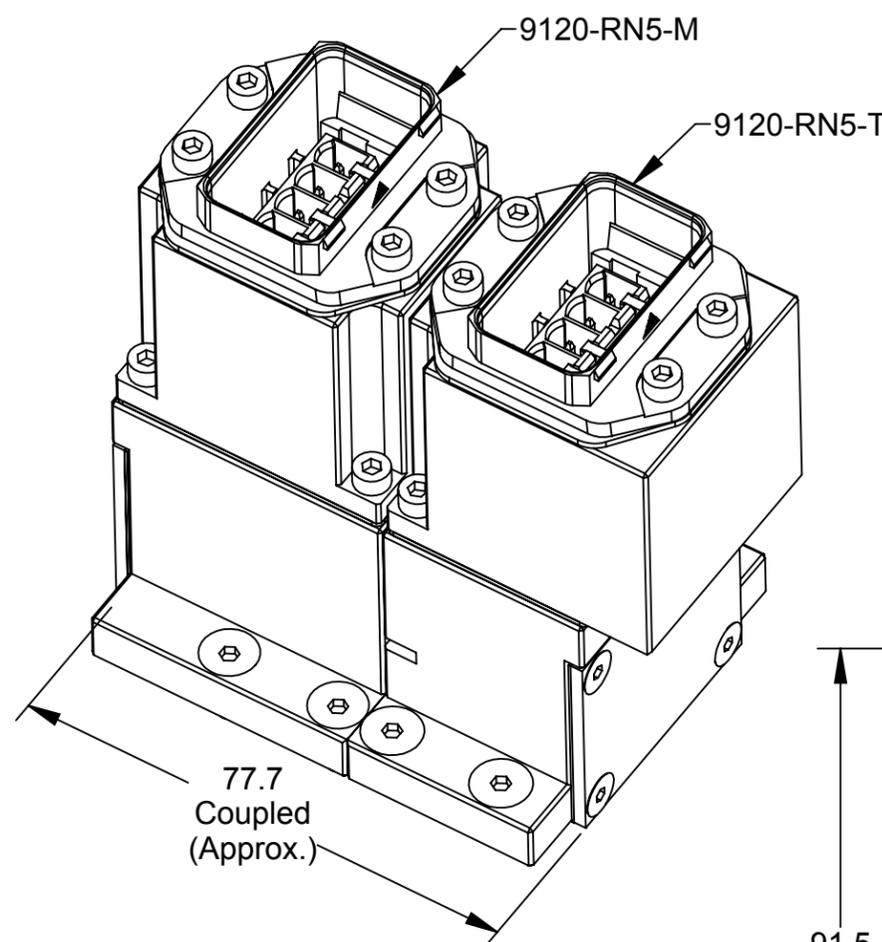
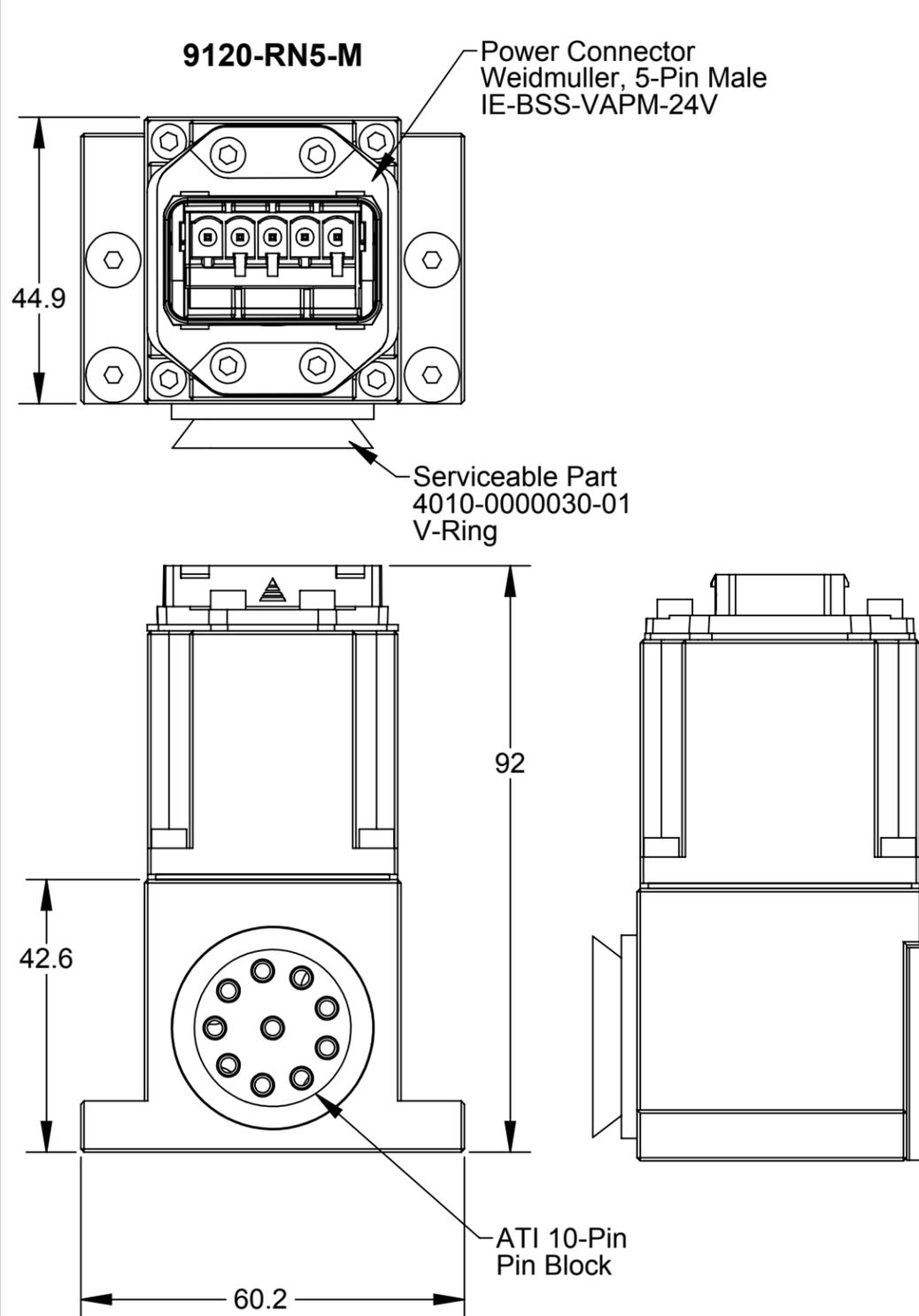




"DANGER!" - Electrical Shock Hazard

This module has a Voltage of 50V or greater, NO contact should be attempted before removing power. This especially includes separation or insertion of the mating connectors or any contact with the tool changer or its components.

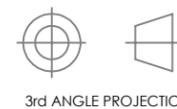
Rev.	Description	Initiator	Date
06	ECO 17475: 9120-RN5-M & 9120-RN5-T: Weidmuller 5-Pin Male Power Connector changed to IE-BSS-VAPM-24V was 1069030000. Updated dimension 91.5 was 91.8.	TBC	2/23/2019



- Notes:
1. Module Electrical rating: Power 16 AMPS / 30 VDC
 2. Customer approval of electrical schematic is required.
 3. Customer is to approve connector selection and orientation.
 4. See sheet 3 for module wiring schematic.
 5. See Sheet 2 for Customer Interface information.

NOTES: UNLESS OTHERWISE SPECIFIED.

DO NOT SCALE DRAWING. ALL DIMENSIONS ARE IN MILLIMETERS.



3rd ANGLE PROJECTION

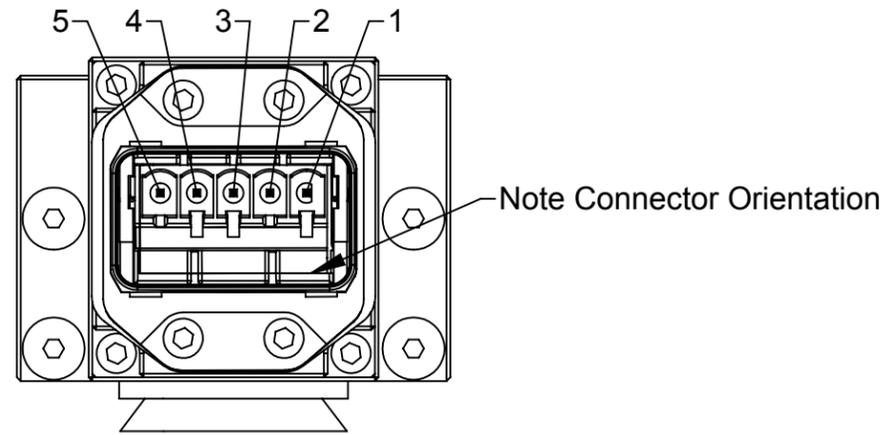


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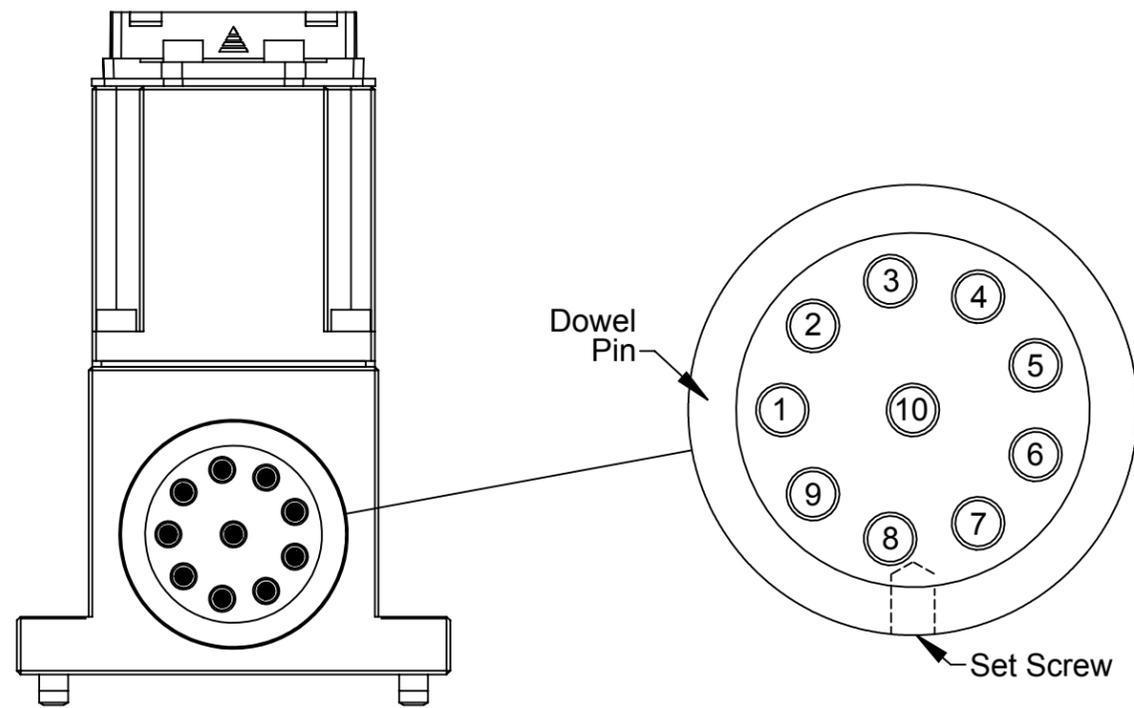
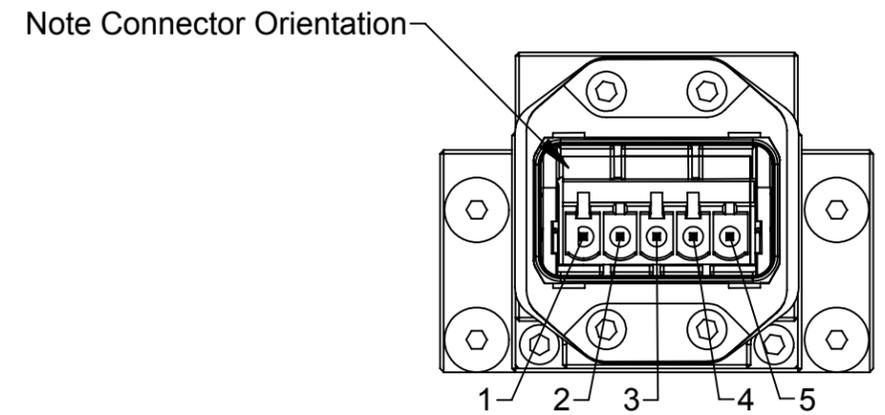
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DRAWN BY: P.Luczka, 4/14/14		TITLE	
CHECKED BY: A.Takla, 4/14/14 M.Hallmark, 4/14/14		RN5 Profinet Power Module Customer Drawing	
PROJECT # 140410-4 SHEET 1 OF 3	SCALE 1:1	SIZE B	DRAWING NUMBER 9630-20-RN5
			REVISION 06

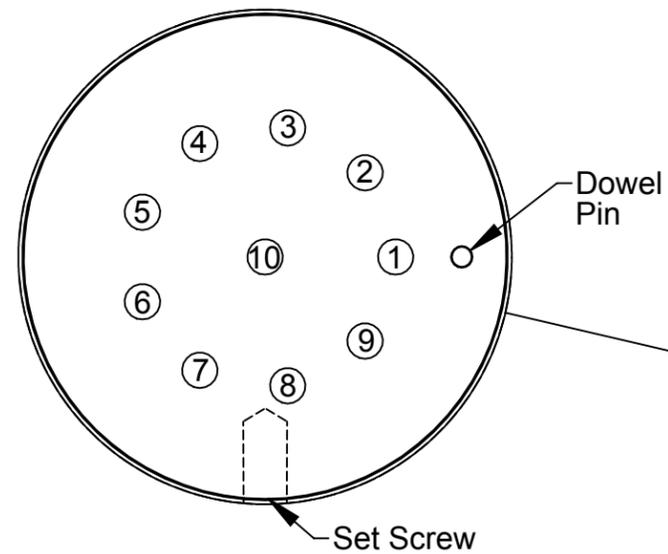
9120-RN5-M



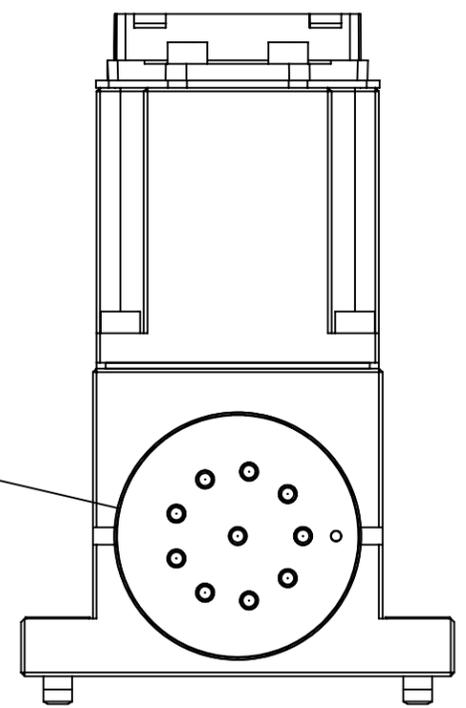
9120-RN5-T



DETAIL A
SCALE 2 : 1

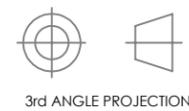


DETAIL B
SCALE 2 : 1



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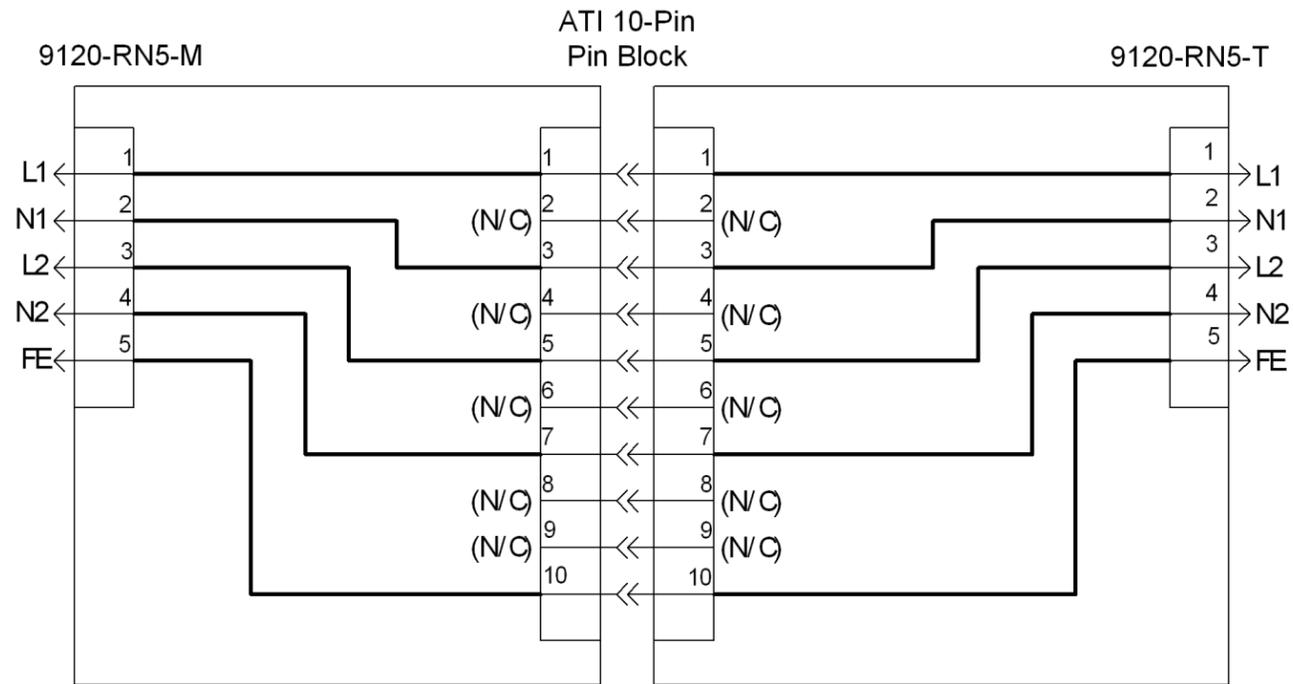


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Tel: +1.919.772.0115 Email: info@ati-ia.com
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PROJECT # 140410-4 SHEET 2 OF 3	SCALE 1:1	SIZE B	DRAWING NUMBER 9630-20-RN5
			REVISION 06

Power Connector
5-Pin Male



Power Connector
5-Pin Male

- Notes:
- ATI Pin Block pin #10 is "First to Mate and "Last to Break" contact. recommended as ground.

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3rd ANGLE PROJECTION



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M.Hallmark, 4/14/14

PROJECT # 140410-4 SHEET 3 OF 3

TITLE

RN5 Profinet Power Module Customer Drawing

SCALE
1:1

SIZE
B

DRAWING NUMBER
9630-20-RN5

REVISION
06