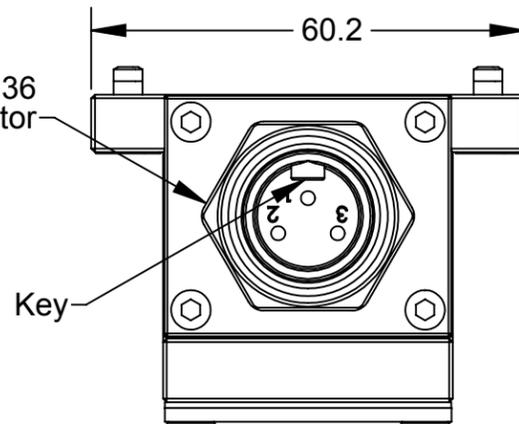
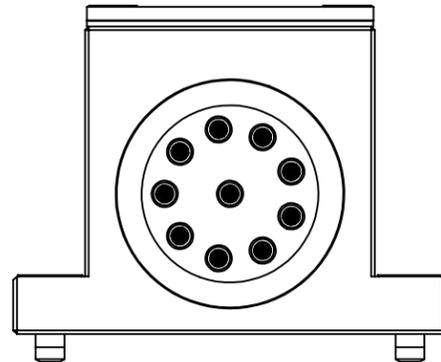
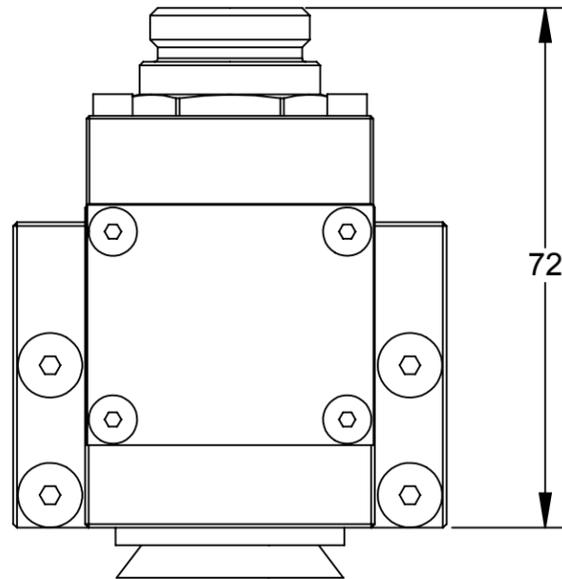
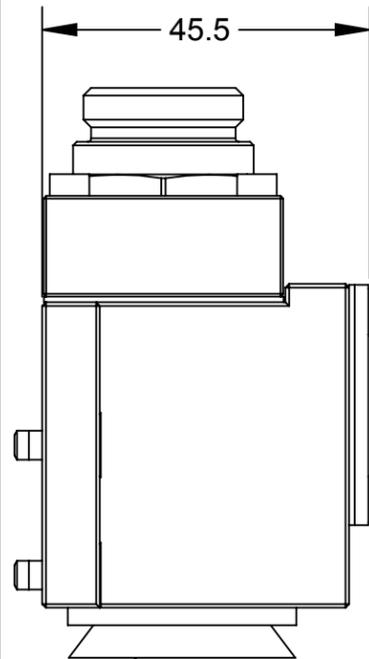


MASTER MODULE 9120-S3-M

Turck PN# RSFL 36
3-Pin Minifast Male Connector

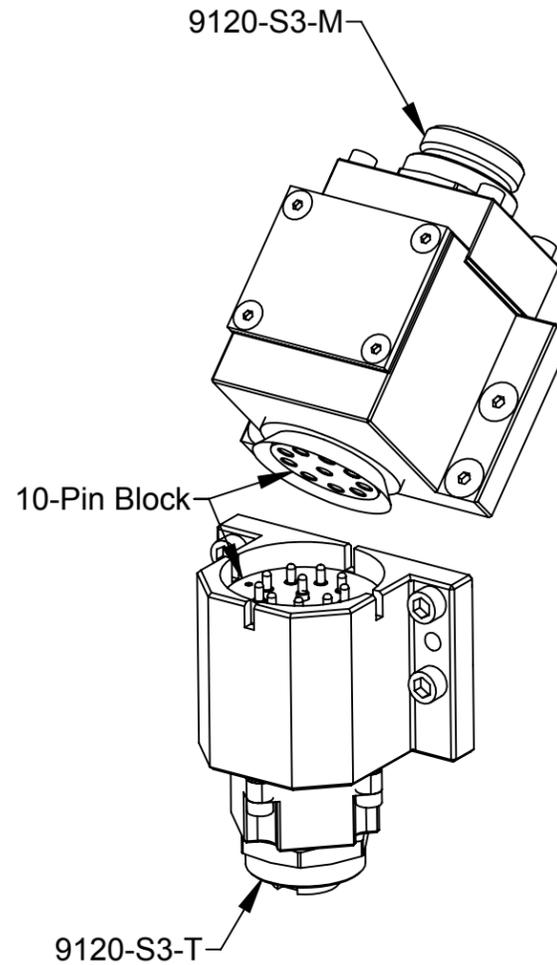


Key



Serviceable Part
V-Ring ATI PN#
4010-0000030-01

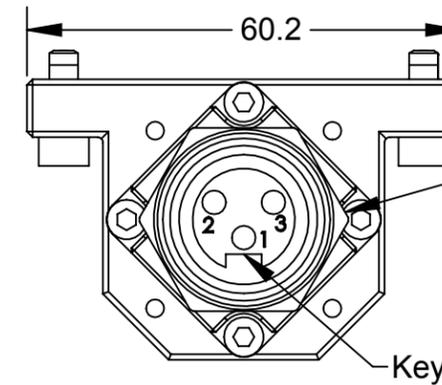
9120-S3-M



10-Pin Block

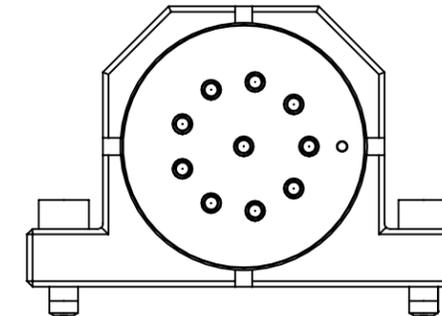
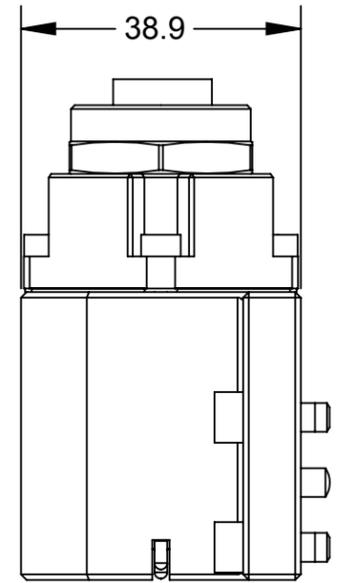
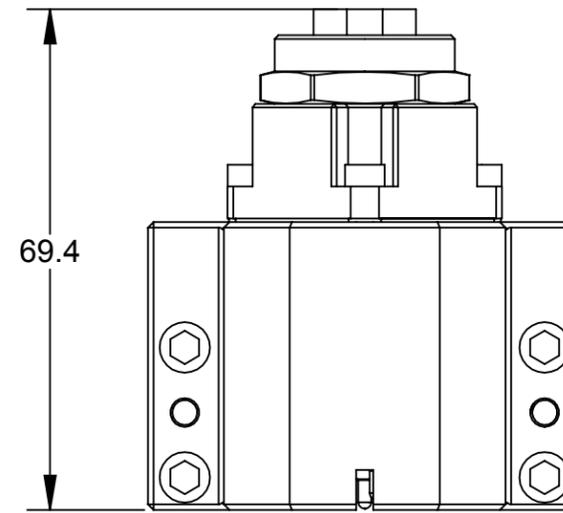
9120-S3-T

TOOL MODULE 9120-S3-T



Turck PN# RKFL 36
3-Pin Minifast Female Connector

Key



Notes:

1. Module Electrical Rating: 6A / 600V
2. See Sheet 2 for Customer Interface information
3. See Sheet 3 for module wiring schematic

NOTES: UNLESS OTHERWISE SPECIFIED.

DO NOT SCALE DRAWING.
ALL DIMENSIONS ARE IN MILLIMETERS.



3rd ANGLE PROJECTION



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Fax: +1.919.772.8259 ISO 9001 Registered Company

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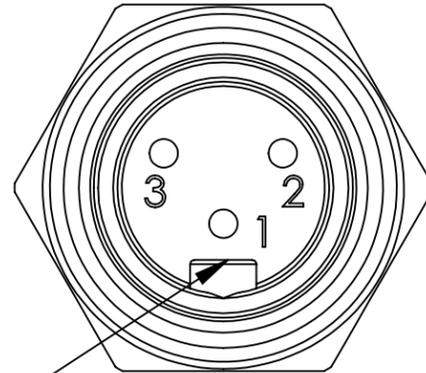
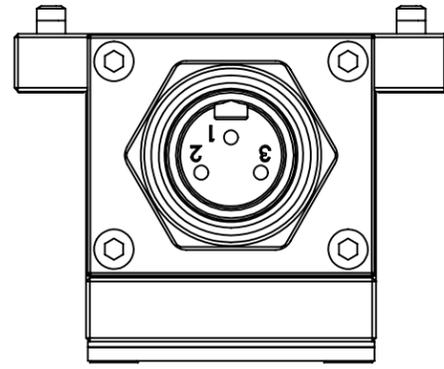
DRAWN BY: M. Newell, 3/6/20		TITLE 3-Pin Minifast Axial Module, S3 Customer Drawing		
CHECKED BY: W. Berrocal, 3/6/20		SCALE 1:1	SIZE B	DRAWING NUMBER 9630-20-S3
PROJECT # 200303-1	SHEET 1 OF 3			REVISION 02



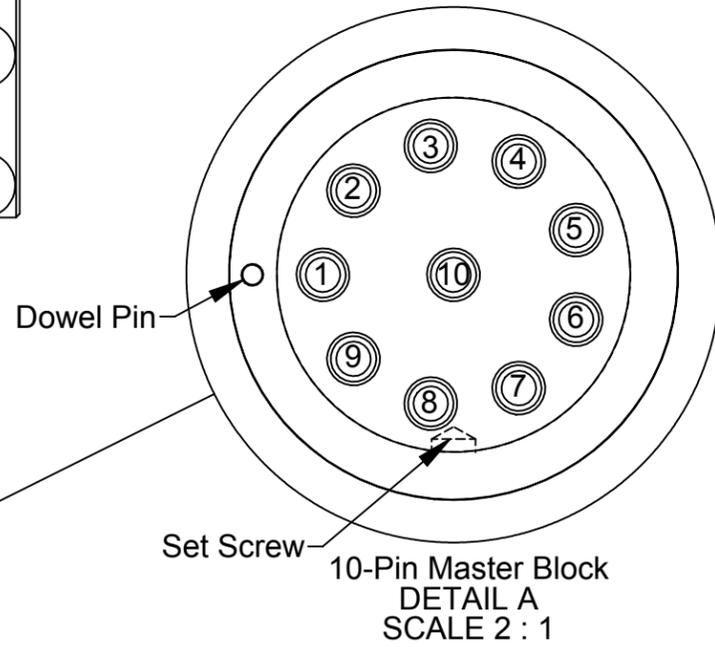
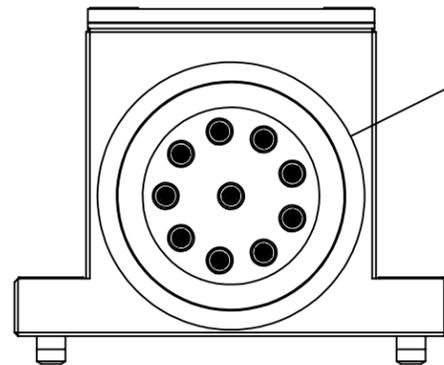
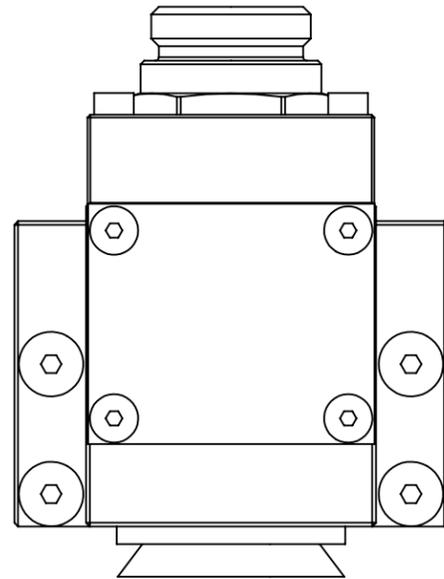
"DANGER!" - Electrical Shock Hazard

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.

9120-S3-M

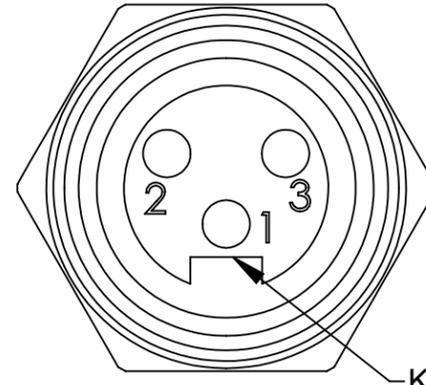
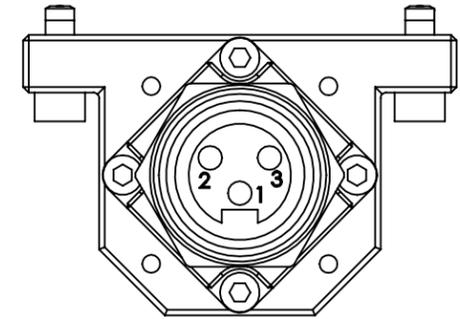


Key
3-Pin Minifast Male Connector
Scale 2:1

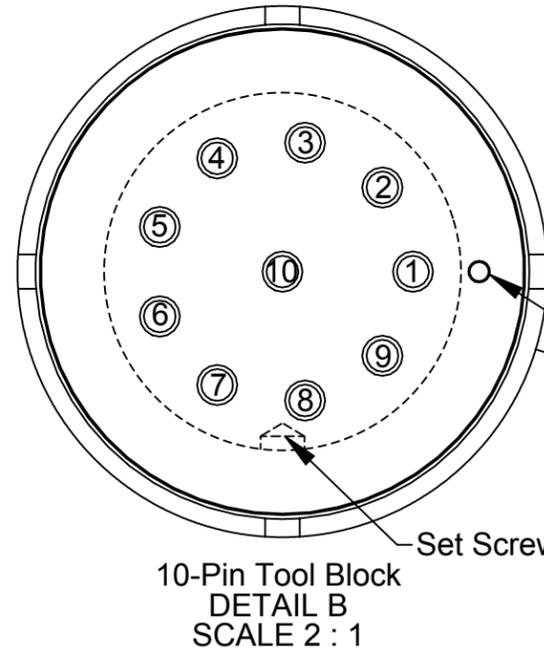
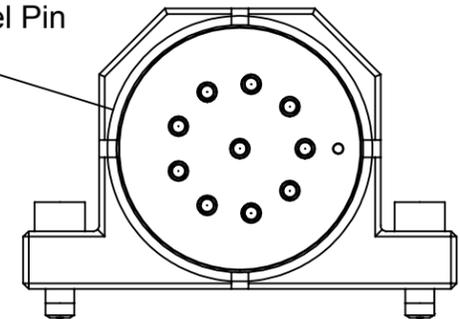
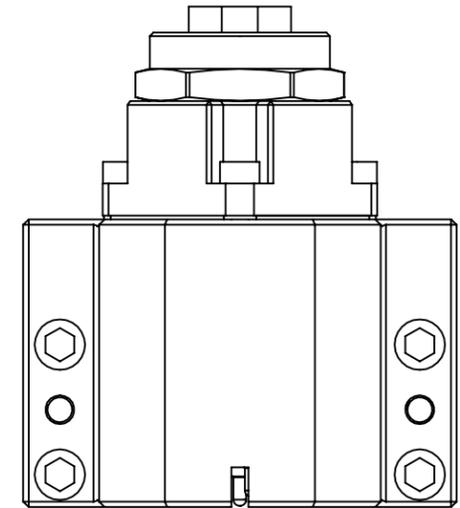


Set Screw
10-Pin Master Block
DETAIL A
SCALE 2 : 1

9120-S3-T



Key
3-Pin Minifast Female Connector
Scale 2:1



Set Screw
10-Pin Tool Block
DETAIL B
SCALE 2 : 1

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3rd ANGLE PROJECTION



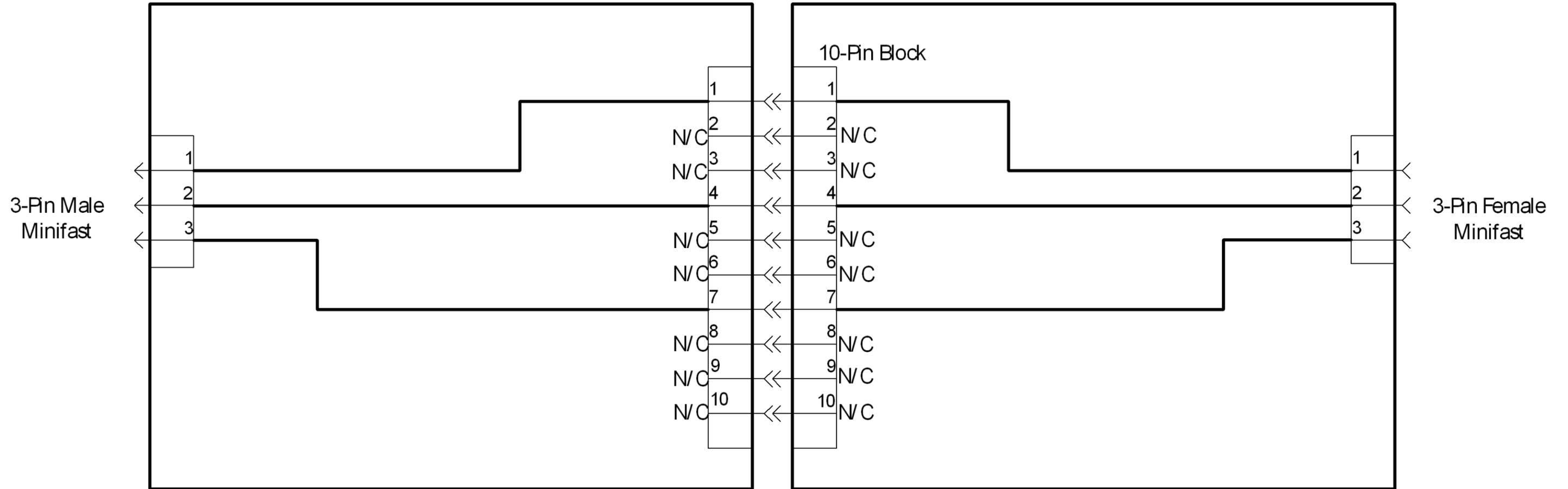
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DRAWN BY: M. Newell, 3/6/20		TITLE		
CHECKED BY: W. Berrocal, 3/6/20		3-Pin Minifast Axial Module, S3 Customer Drawing		
PROJECT #	200303-1	SHEET	2	OF 3
SCALE	1:1	SIZE	B	DRAWING NUMBER
		9630-20-S3		REVISION
				02

9120-S3-M

9120-S3-T



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DRAWN BY: M. Newell, 3/6/20		TITLE		
CHECKED BY: W. Berrocal, 3/6/20		3-Pin Minifast Axial Module, S3 Customer Drawing		
PROJECT # 200303-1	SHEET 3 OF 3	SCALE	SIZE	DRAWING NUMBER
		1:1	B	9630-20-S3
				REVISION
				02