

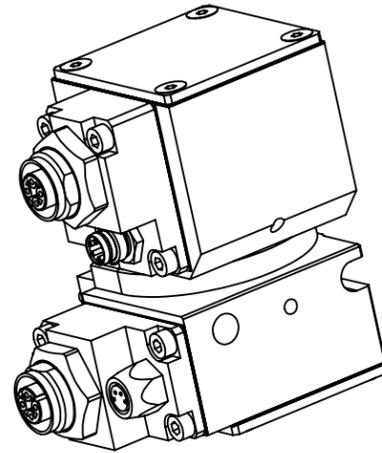
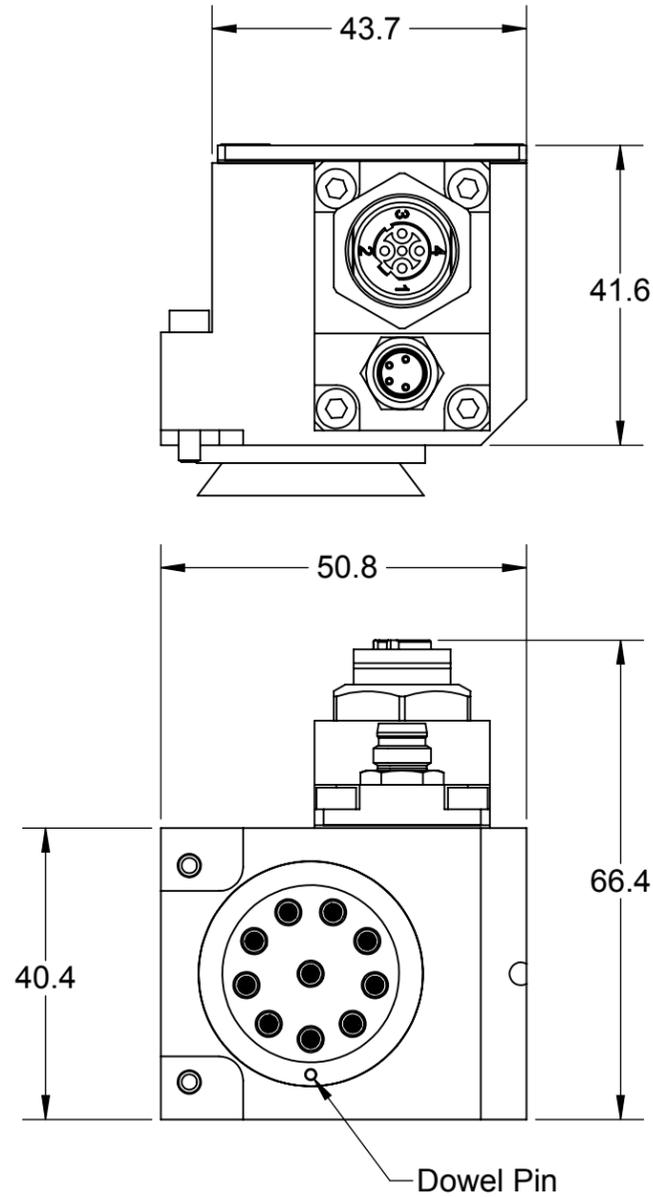


"DANGER!" - Electrical Shock Hazard

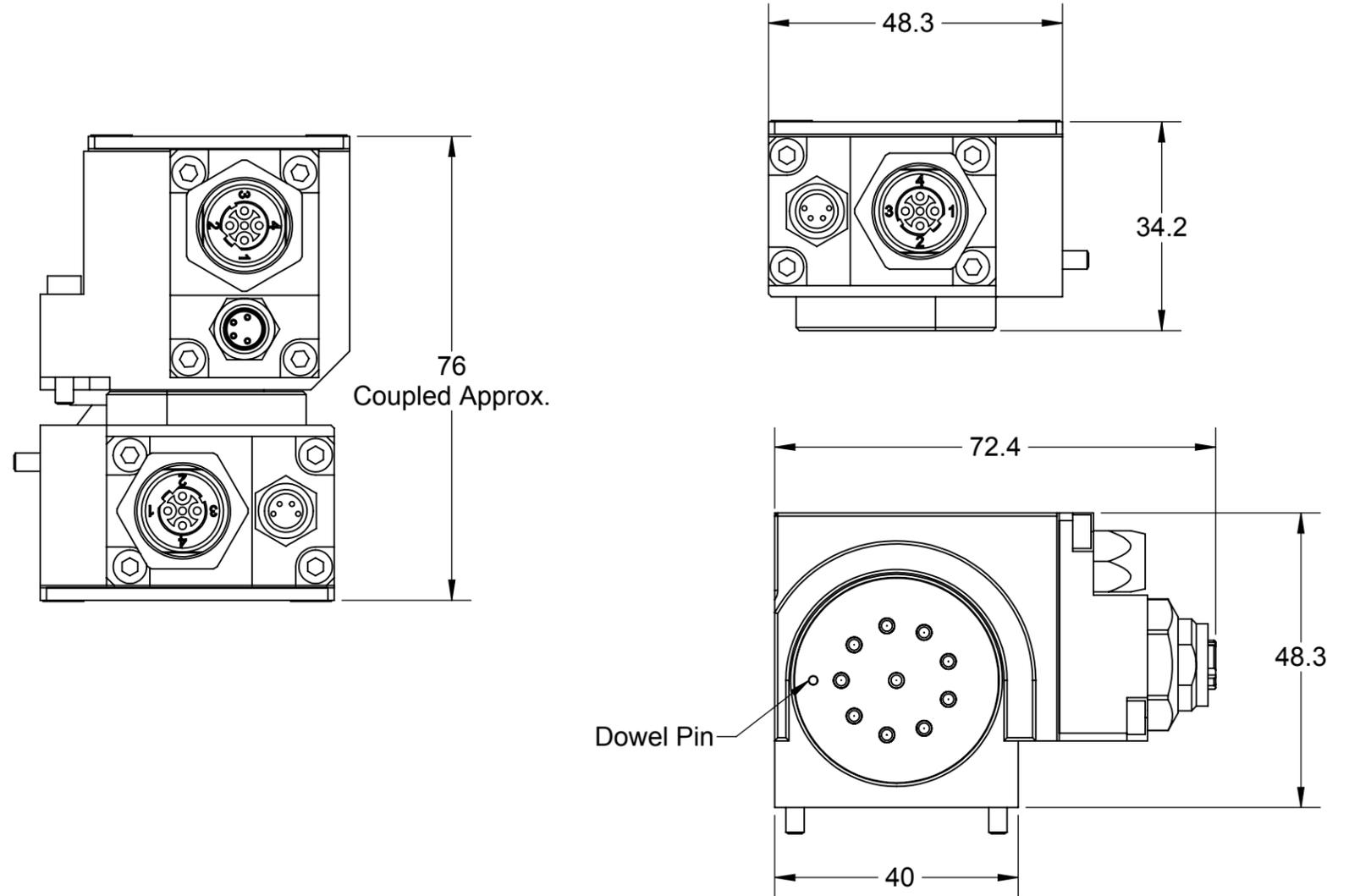
This module has a Voltage of 50V or greater, NO contact should be attempted before removing power. This especially includes separation or insertion of the mating connectors or any contact with the tool changer or its components.

Rev.	Description	Initiator	Date
01P	Initial Drawing	IMK	12/6/2016
02	Project Release	IMK	6/2/2017

9120-KE8 MASTER



9120-KE8 TOOL



Notes:

1. Ethernet shield is passed from Master to Tool through Pin10 on the Pin Block.
2. M8, 4-Contact Turck Connector rated @ 4A/125 VAC.
3. M12, 4-Contact D-Coded Ethernet Connector rated @ 2A/60V.

NOTES: UNLESS OTHERWISE SPECIFIED.

DO NOT SCALE DRAWING. ALL DIMENSIONS ARE IN INCHES.



3rd ANGLE PROJECTION



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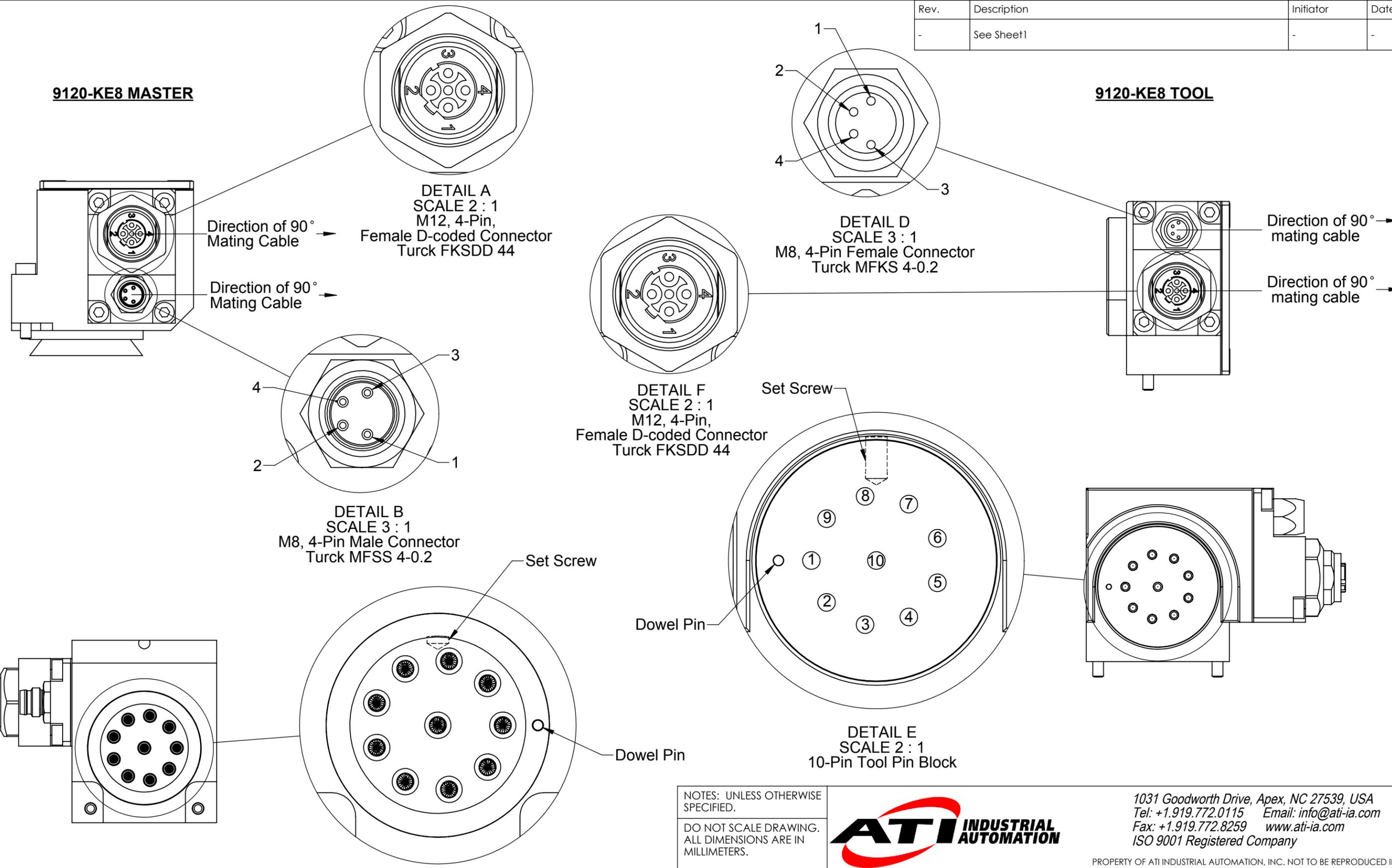
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DRAWN BY: I Khan, 12/6/2016		TITLE	
CHECKED BY: W Berrocal, 12/22/17 L Jamshidi, 01/12/17		KE8 Ethernet and Power Module Customer Drawing	
PROJECT # 161130-3 SHEET 1 OF 3	SCALE 1:2	SIZE B	DRAWING NUMBER 9630-20-KE8
			REVISION 02

Rev.	Description	Initiator	Date
-	See Sheet1	-	-

9120-KE8 MASTER

9120-KE8 TOOL



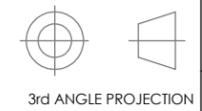
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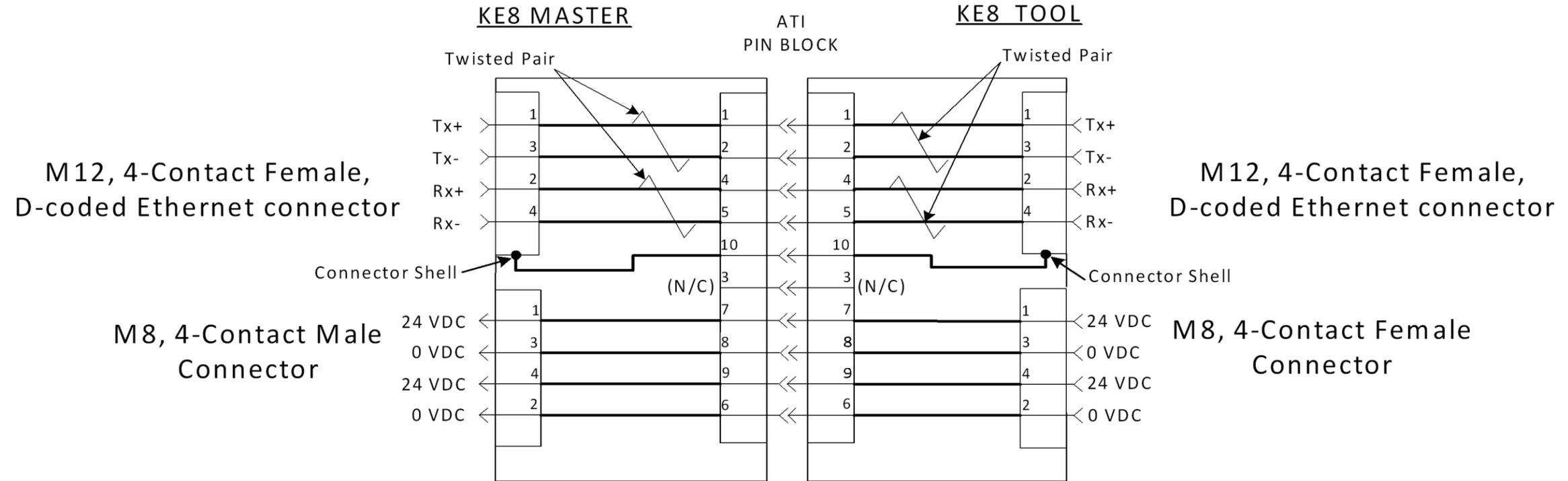
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PROJECT # 161130-3 SHEET 2 OF 3	SCALE 1:2	SIZE B	DRAWING NUMBER 9630-20-KE8
			REVISION 02



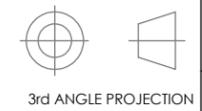
Rev.	Description	Initiator	Date
-	See Sheet1	-	-

WIRING SCHEMATIC



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PROJECT # 161130-3 SHEET 3 OF 3	SCALE 1:2	SIZE B	DRAWING NUMBER 9630-20-KE8
			REVISION 02