"DANGER! - For electrical modules using > 60VDC or 42 VAC, 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
01	Initial Issue	DSS	7/16/2004
02	Eco 5942; Added "Danger! remove power" note.	CDM	11/21/2007
03	Eco 9207: Corrected Connector Detail Views.	CF	12/5/2011

KM14 Tool Module (9120-KM14-T)

 \odot

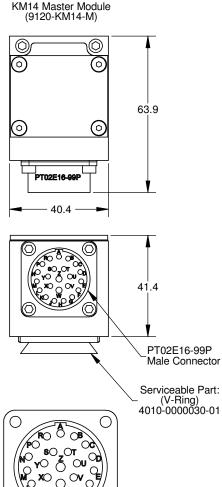
 \odot

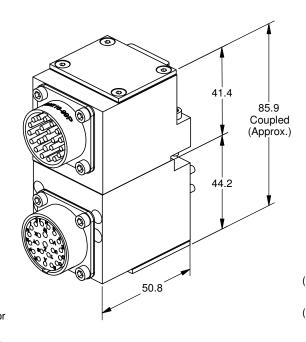
63.9

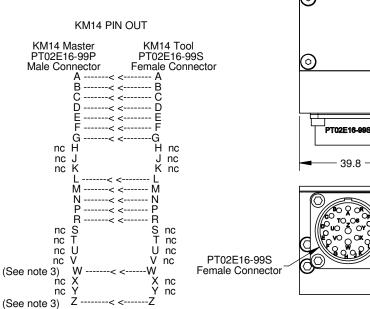
44.2

REVISION

03







Note:

- 1.
- Large views of connectors are 1.5:1 scale. nc denotes no connection.
 Terminals W & Z are rated 13 AMPS.
- All others (12) are rated 5 AMPS.
 Pin "M" on the PT connector is First-to-Mate Last-to-Break at the tool changer interface. This pin is recommended for use as ground.



DO NOT SCALE DRAWING. ALL DIMENSIONS ARE IN MILLIMETERS.



1031 Goodworth Drive, Apex, NC 27539, USA Tel: +1.919.772.0115 Email: info@ati-ia.com Fax: +1.919.772.8259 www.ati-ia.com ISO 9001 Registered Company

PROPERTY OF ATI INDUSTRIAL AUTOMATION, INC. NOT TO BE REPRODUCED IN ANY MANNER EXCEPT ON ORDER OR WITH PRIOR WRITTEN AUTHORIZATION OF ATI.



	DRAWN BY:	D. Swanson, 7/16/04
1	CHECKED BY:	P. Sparrow, 7/19/04

KM14 Module Drawing DRAWING NUMBER

PROJECT # 030725-3 SHEET 1 OF 1 В 9630-20-KM14 1:1