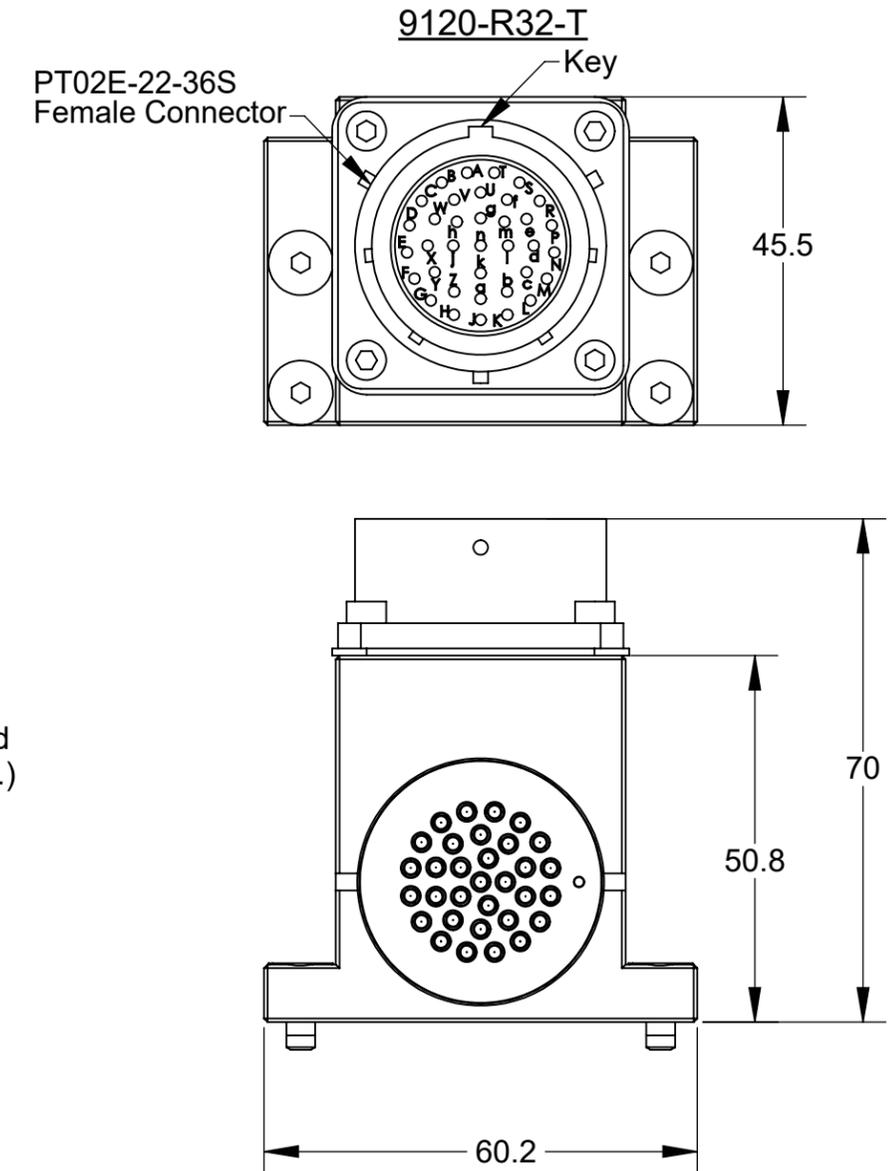
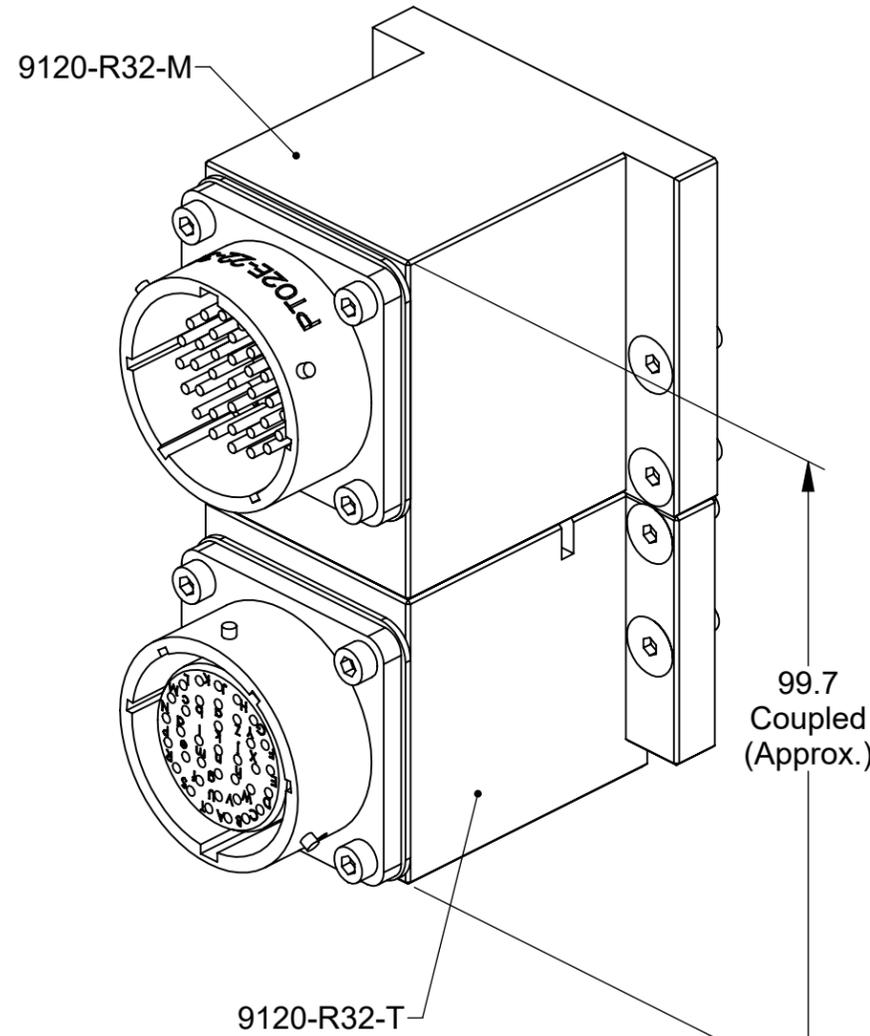
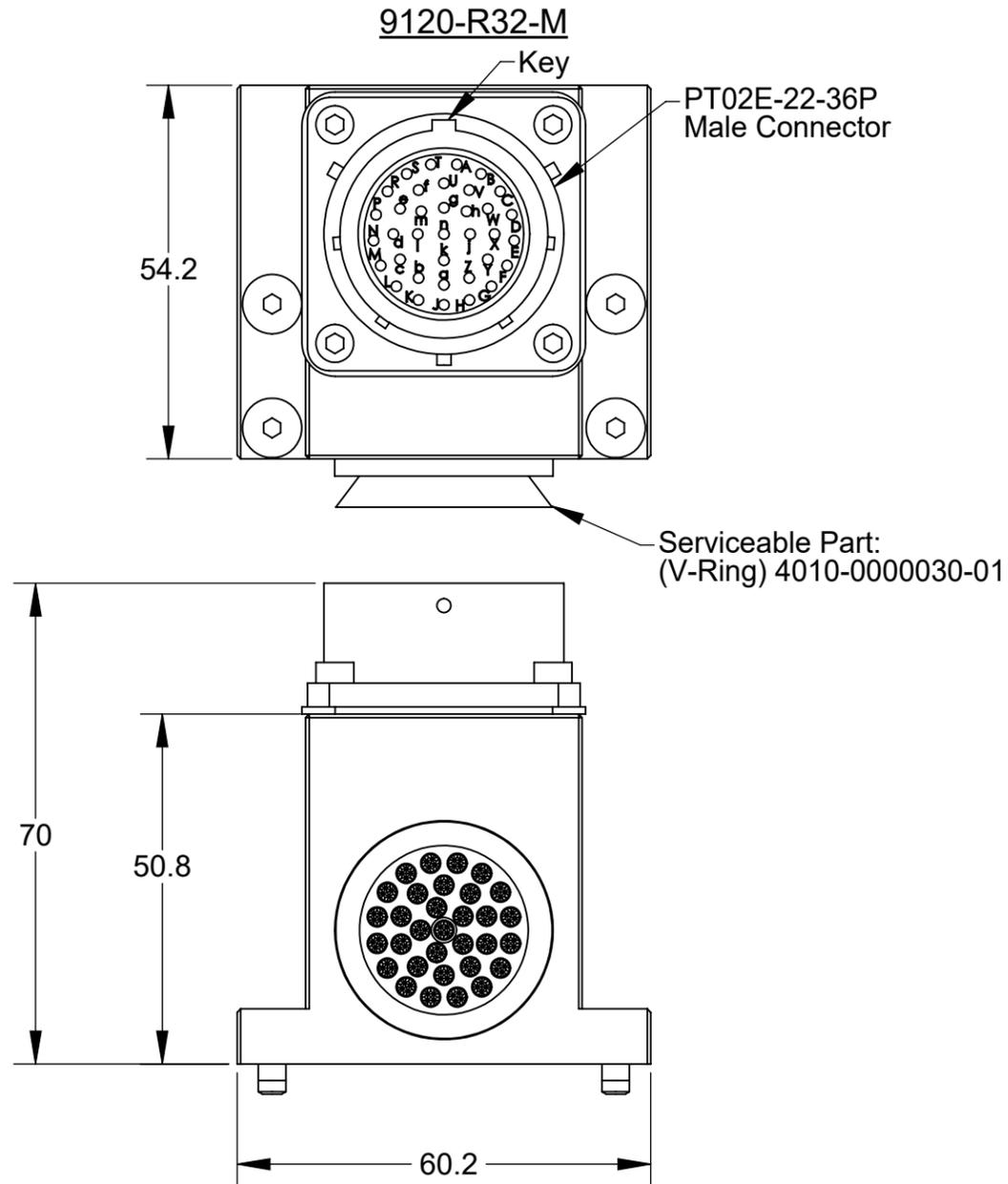


" DANGER!" - Electrical Shock Hazard

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 |
|------|--|-----------|------------|
| 05 | Eco 19433; Removed Blank Cover Plate. Added Electrical Shock Note. Added Sheets 2 & 3. Updated to Current Standard. Updated Title Block. | CF | 10/19/2020 |



NOTES: UNLESS OTHERWISE SPECIFIED.

DO NOT SCALE DRAWING. ALL DIMENSIONS ARE IN MILLIMETERS.



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DRAWN BY: J.Snape, 3/24/04

CHECKED BY: BKD, 3/25/04

TITLE
R32 Module Drawing

PROJECT # 040316-1 SHEET 1 OF 3

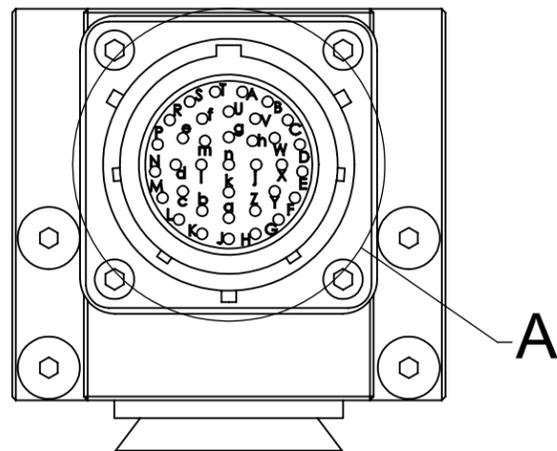
SCALE
1:1

SIZE
B

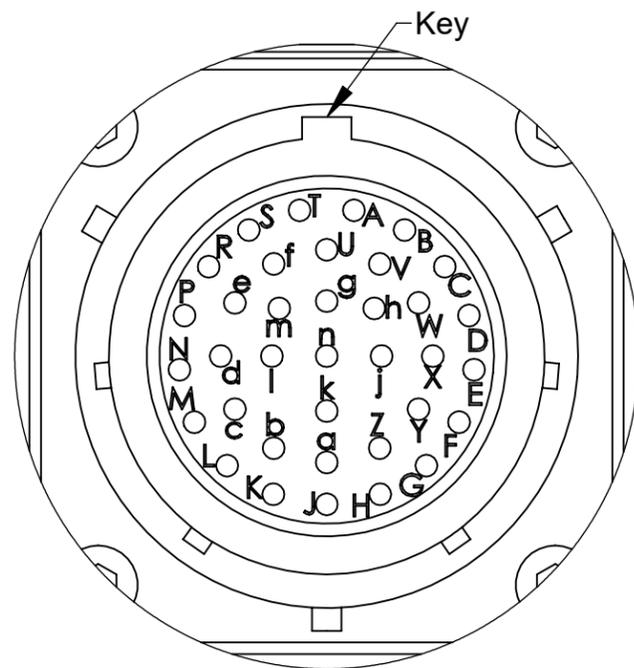
DRAWING NUMBER
9630-20-R32

REVISION
05

9120-R32-M

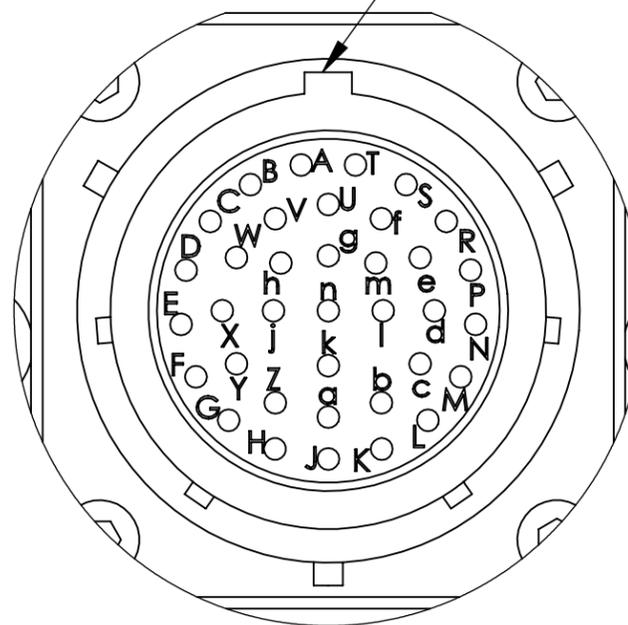


A



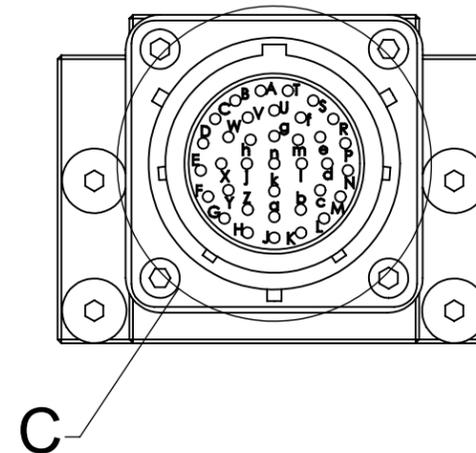
DETAIL A
SCALE 2 : 1

Key

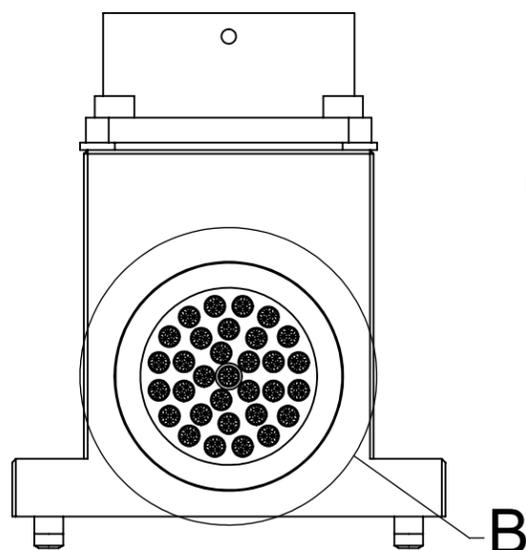


DETAIL C
SCALE 2 : 1

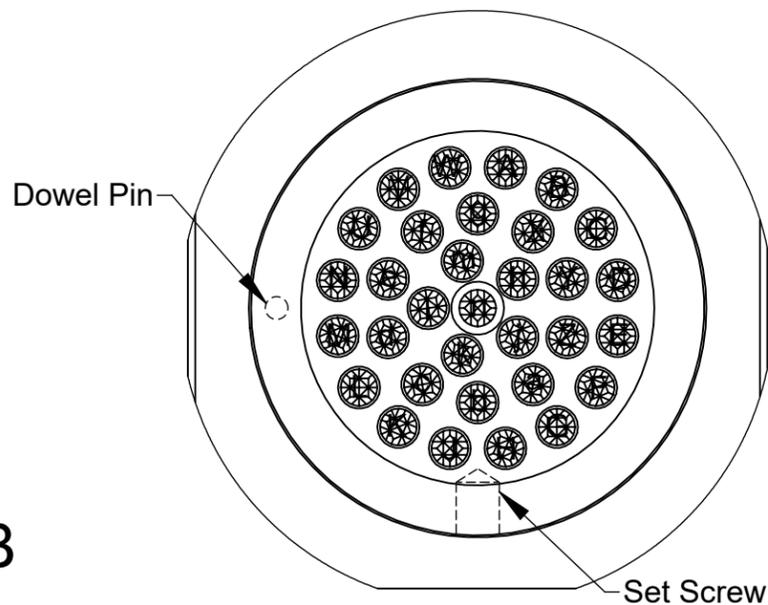
9120-R32-T



C



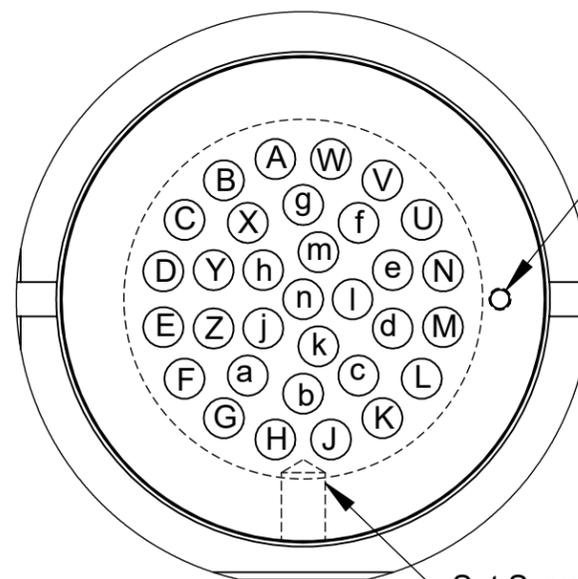
B



DETAIL B
SCALE 2 : 1

Dowel Pin

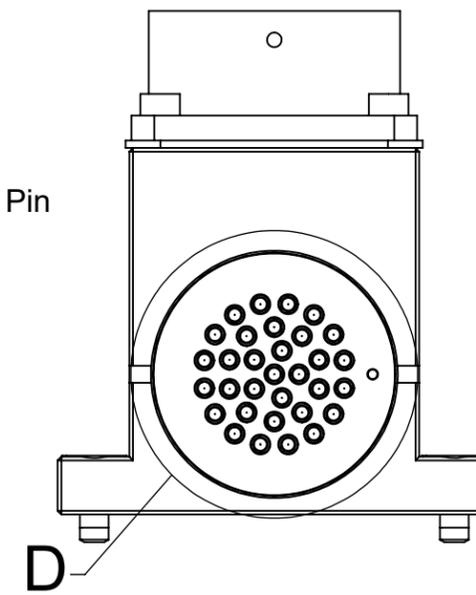
Set Screw



DETAIL D
SCALE 2 : 1

Dowel Pin

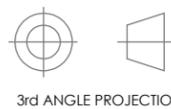
Set Screw



D

NOTES: UNLESS OTHERWISE SPECIFIED.

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3rd ANGLE PROJECTION



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DRAWN BY: J.Snape, 3/24/04

CHECKED BY: BKD, 3/25/04

PROJECT # 040316-1 SHEET 2 OF 3

TITLE

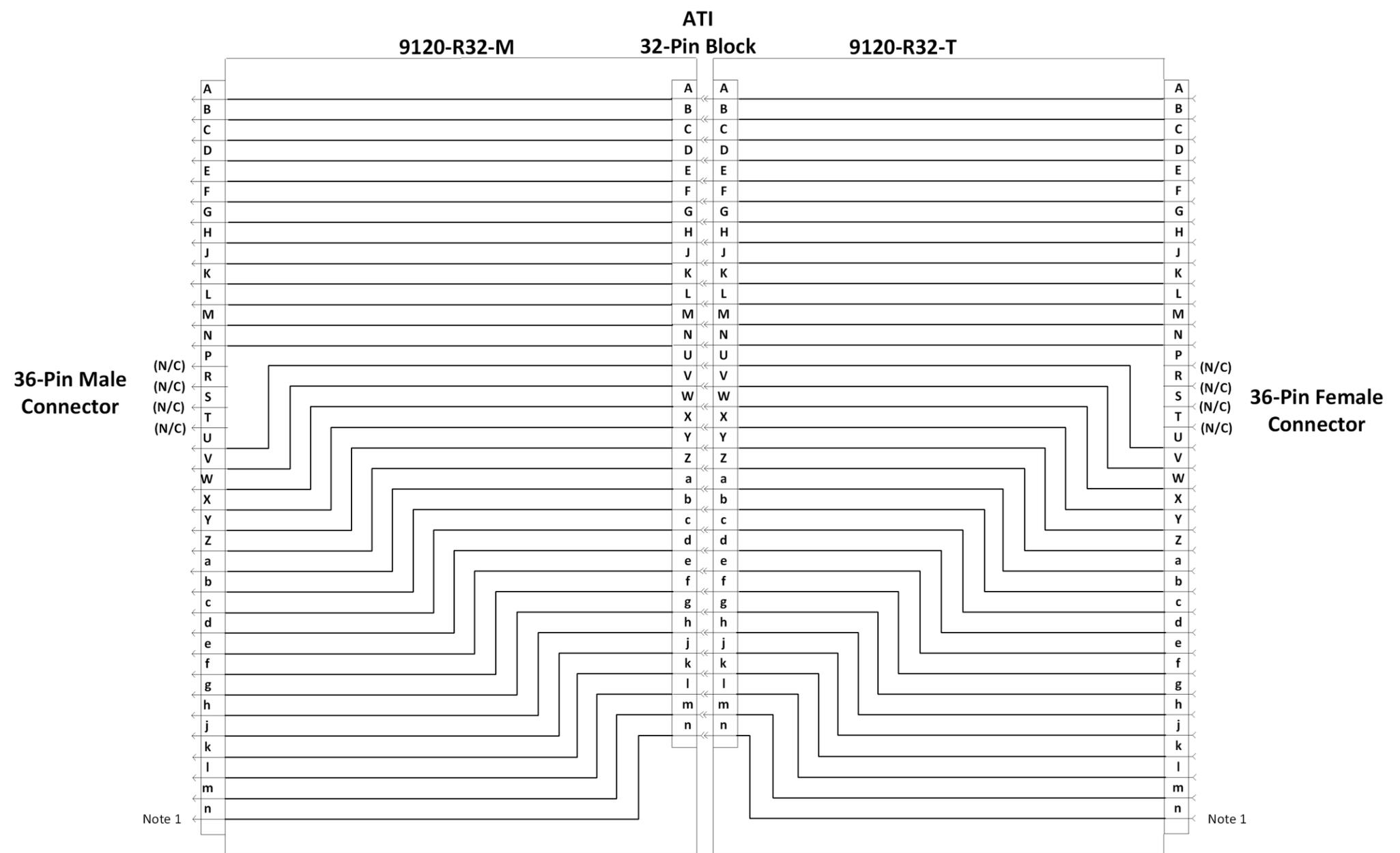
R32 Module Drawing

SCALE
1:1

SIZE
B

DRAWING NUMBER
9630-20-R32

REVISION
05



Notes:
 1. Pin 'n' on PT connectors is first-to-mate, last-to-break at tool changer interface.
 This pin is recommended for use as ground.

| | | | | | | | | | | |
|---|---|---|----------|------|----------------|----------|-----|---|-------------|----|
| <p>NOTES: UNLESS OTHERWISE SPECIFIED.</p> <p>DO NOT SCALE DRAWING. ALL DIMENSIONS ARE IN MILLIMETERS.</p> |  <p>ATI INDUSTRIAL AUTOMATION</p> | <p>1031 Goodworth Drive, Apex, NC 27539, USA Tel: +1.919.772.0115 www.ati-ia.com Fax: +1.919.772.8259 ISO 9001 Registered Company</p> <p style="font-size: small;">PROPERTY OF ATI INDUSTRIAL AUTOMATION, INC. NOT TO BE REPRODUCED IN ANY MANNER EXCEPT ON ORDER OR WITH PRIOR WRITTEN AUTHORIZATION OF ATI.</p> | | | | | | | | |
|  <p>3rd ANGLE PROJECTION</p> | <p>DRAWN BY: J.Snape, 3/24/04</p> <p>CHECKED BY: BKD, 3/25/04</p> | <p>TITLE</p> <p style="text-align: center;">R32 Module Drawing</p> | | | | | | | | |
| | <p>PROJECT # 040316-1 SHEET 3 OF 3</p> | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 15%;">SCALE</td> <td style="width: 10%;">SIZE</td> <td style="width: 50%;">DRAWING NUMBER</td> <td style="width: 15%;">REVISION</td> </tr> <tr> <td style="text-align: center;">1:1</td> <td style="text-align: center;">B</td> <td style="text-align: center;">9630-20-R32</td> <td style="text-align: center;">05</td> </tr> </table> | SCALE | SIZE | DRAWING NUMBER | REVISION | 1:1 | B | 9630-20-R32 | 05 |
| SCALE | SIZE | DRAWING NUMBER | REVISION | | | | | | | |
| 1:1 | B | 9630-20-R32 | 05 | | | | | | | |