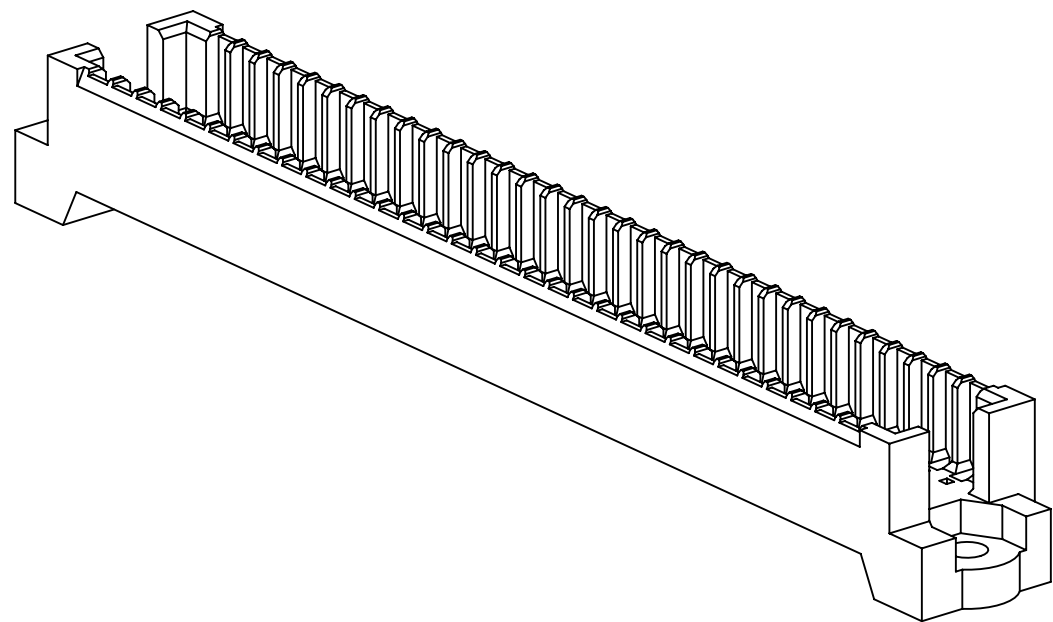
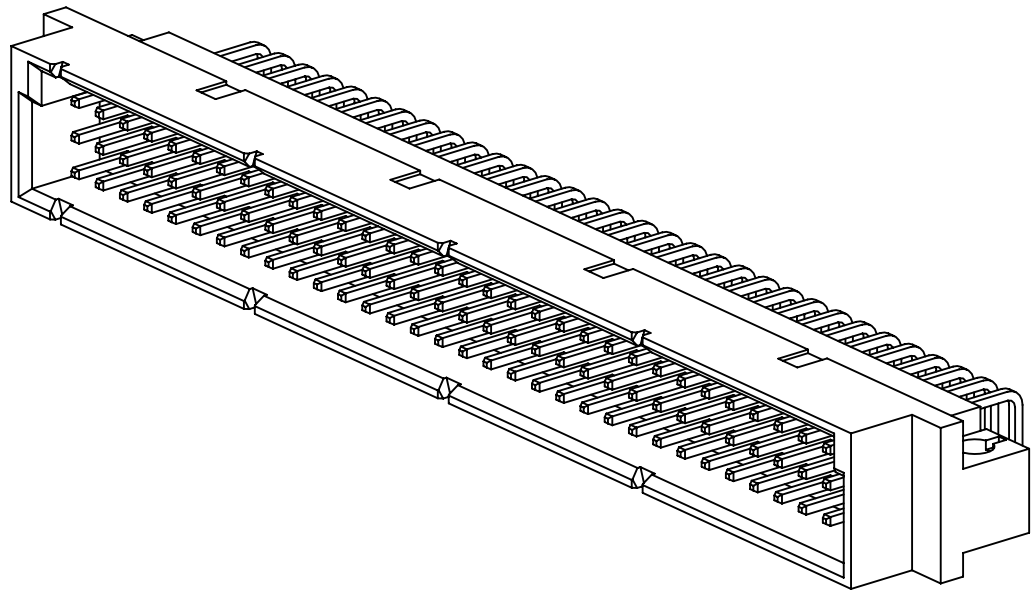


3M™ DIN C-FORM & R-FORM PLUG, DIN 41612 SERIES

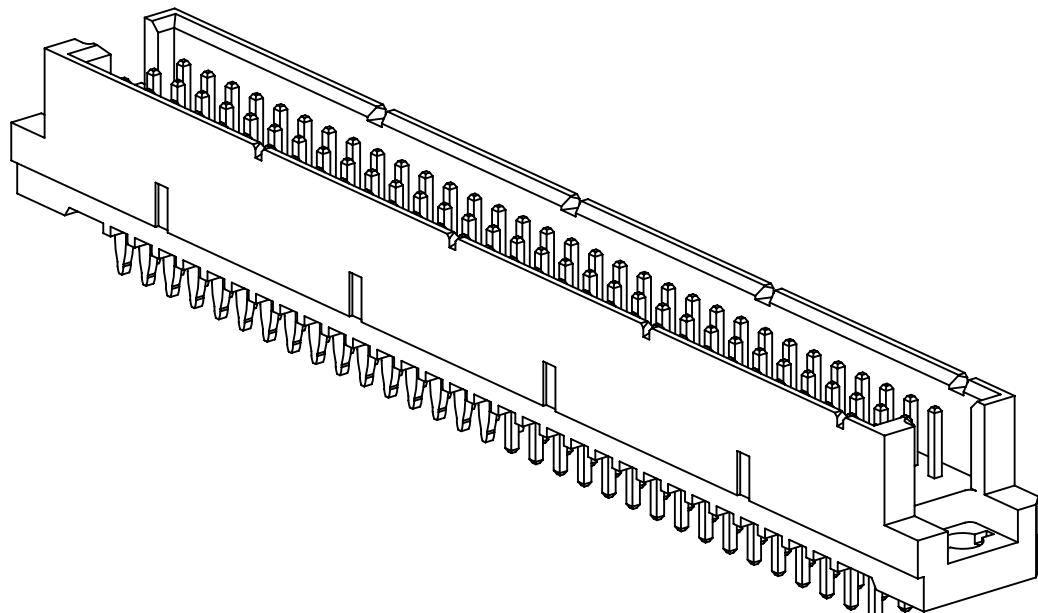
VERTICAL, RIGHT ANGLE, SOLDER TAIL OR PRESS-FIT TERMINATION, .100" BACKPLANE REAR PLUG



DIN-XXXSH-XXX-X  
.100" BACKPLANE, REAR PLUG SHROUD



DIN-XXXCPX-XXX  
RIGHT ANGLE VERSION



DIN-XXXRPX-XXX  
VERTICAL VERSION

2 PHYSICAL :

INSULATOR: MATERIAL: GLASS FILLED POLYESTER (PBT)  
FLAMMABILITY: UL94V-0  
COLOR: GRAY  
CONTACT: MATERIAL: COPPER ALLOY  
PLATING: UNDER PLATING: 50μ" MIN. NICKEL  
WIPING AREA: SEE ORDERING INFORMATION  
TERMINATION AREA: SEE ORDERING INFORMATION

2 ELECTRICAL :

CURRENT RATING: 3.0A AT 30°C T-RISE ABOVE AMBIENT  
CONTACT RESISTANCE: ≤ 20mΩ  
INSULATION RESISTANCE: ≥ 5,000 MΩ, 500 V<sub>DC</sub>  
WITHSTANDING VOLTAGE: 1,000V<sub>AC</sub> FOR 1 MINUTE

2 ENVIRONMENTAL :

TEMPERATURE RATING: -55°C TO 125°C  
PROCESS TEMPERATURE RATING: MAX. INSULATOR TEMPERATURE 191°C (SOLDER WAVE PROCESS ONLY)

3M ELECTRONICS MATERIALS SOLUTIONS DIVISION  
INTERCONNECT SOLUTIONS  
<http://www.3M.com/interconnect>

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INFORMATION CALL 800-225-5373

| MM [ INCH ]                   |       |       |       |
|-------------------------------|-------|-------|-------|
| TOLERANCE - UNLESS NOTED      |       |       |       |
|                               | X.    | .X    | .XX   |
| MM                            | ±.50  | ±.25  | ±.15  |
| [ INCH ]                      | ±.020 | ±.010 | ±.006 |
| [ ] = DIM. FOR REFERENCE ONLY |       |       |       |



UL FILE NO: E68080

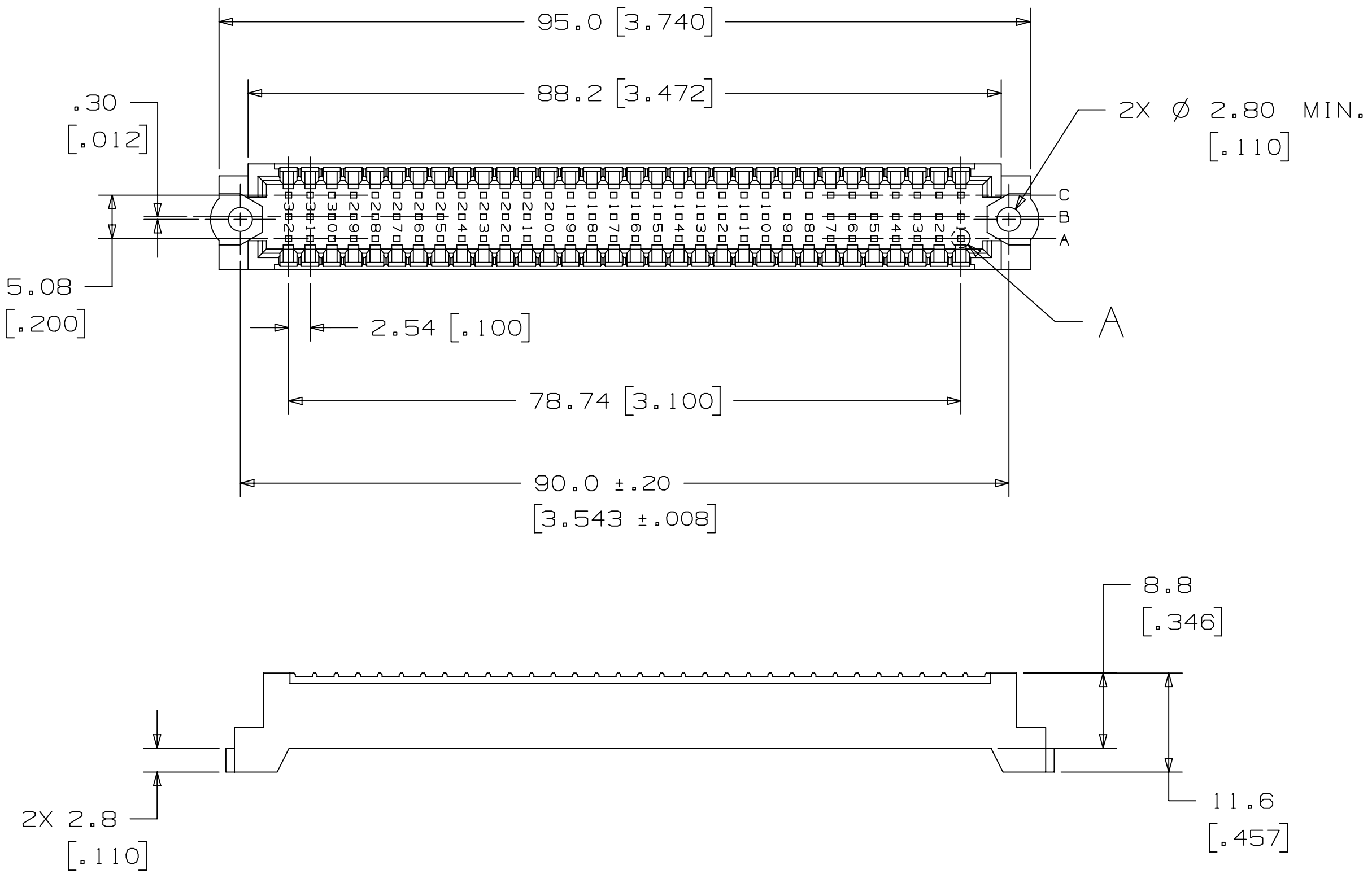
DIMENSIONS: MM [ INCHES ]  
[ INCHES ] IS REF. ONLY

|                                                         |                                               |
|---------------------------------------------------------|-----------------------------------------------|
| DESIGN REFERENCE                                        | NEXT ASSEMBLY                                 |
| XXXXP<br>CODES                                          |                                               |
| DIVISION                                                | DIVISION CODE<br>EMSD                         |
| DO NOT<br>SCALE<br>DRAWING                              | SCALE<br>2<br>1                               |
| THIRD ANGLE PROJECTION                                  | TOLERANCES<br>EXCEPT AS<br>NOTED              |
| INTERPRET PER<br>ASME Y14.5 - 2018                      | INCHES<br>+<br>.00<br>.000 ±<br>.0000 ±       |
| MAX. SURFACE ROUGHNESS<br>ALL SURFACES<br>✓ MARKED ONLY | MILLIMETERS<br>0 ±<br>.0 ±<br>.00 ±<br>.000 ± |
|                                                         | ANGLES ±                                      |

|                                                                                                                                                                                                                                                                                                                            |              |                                                 |                            |            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|-------------------------------------------------|----------------------------|------------|
| C                                                                                                                                                                                                                                                                                                                          | 97226        | MAY 25,2021<br>REVISED INSULATION<br>RESISTANCE | JNC                        | SAN        |
| B                                                                                                                                                                                                                                                                                                                          | 73823        | MAY 30,2017<br>REMOVE PLATING SH &<br>FJ        | JNC                        | WL         |
| A                                                                                                                                                                                                                                                                                                                          | 72454        | FEB 24,2017<br>PRODUCTION RELEASE               | JNC                        | WL         |
| REV                                                                                                                                                                                                                                                                                                                        | ECO          | ISSUE DATE AND DESCRIPTION                      | DRFT                       | CHKD       |
| DRFT                                                                                                                                                                                                                                                                                                                       | CAS TIGLIONE | DATE<br>FEB 20,2017                             | MFG<br>DATE<br>FEB 20,2017 |            |
| CHKD                                                                                                                                                                                                                                                                                                                       |              | DATE<br>FEB 20,2017                             | APPRVL<br>W. LEE           |            |
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| TITLE<br>DIN C & R-FORM PLUG,<br>RA, VERT, SOLDER TAIL<br>OR PRESS-FIT                                                                                                                                                                                                                                                     |              |                                                 |                            |            |
| CAGE<br>NUMBER                                                                                                                                                                                                                                                                                                             | SIZE<br>D    | DRAWING NO.<br>78-5100-2671-5                   | REV.<br>C                  |            |
| MODEL                                                                                                                                                                                                                                                                                                                      | DET<br>LISTS | YES                                             | NO                         | SHT 1 OF 5 |

3M™ DIN C-FORM & R-FORM PLUG, DIN 41612 SERIES

VERTICAL, RIGHT ANGLE, SOLDER TAIL OR PRESS-FIT TERMINATION, .100" BACKPLANE REAR PLUG



ORDERING INFORMATION

C-FORM AND R-FORM SHROUD VERSION

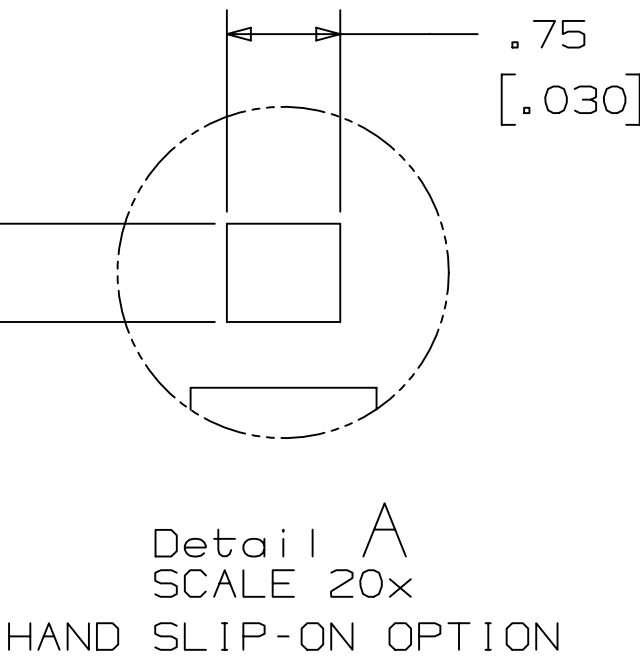
DIN-XXXSH-XXX-X

CONTACT QUANTITY:  
096 = 3 X 32

PIN FIT OPTION:  
Q = HAND PRESS-FIT

BODY HEIGHT:  
457 = 11.6 [.457]

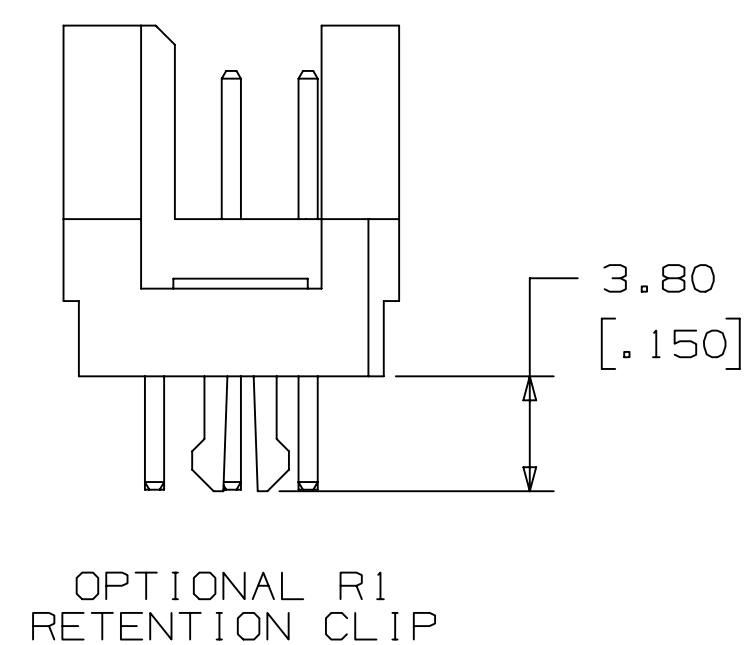
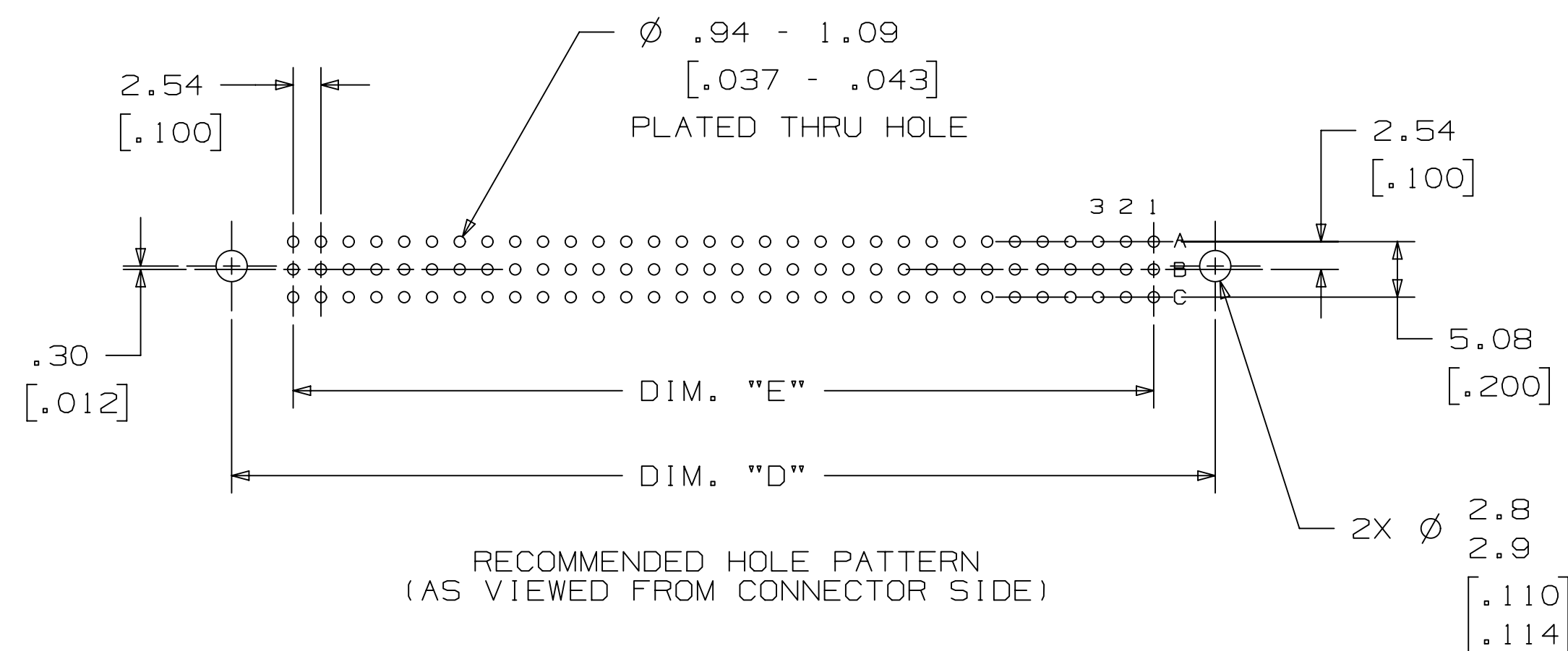
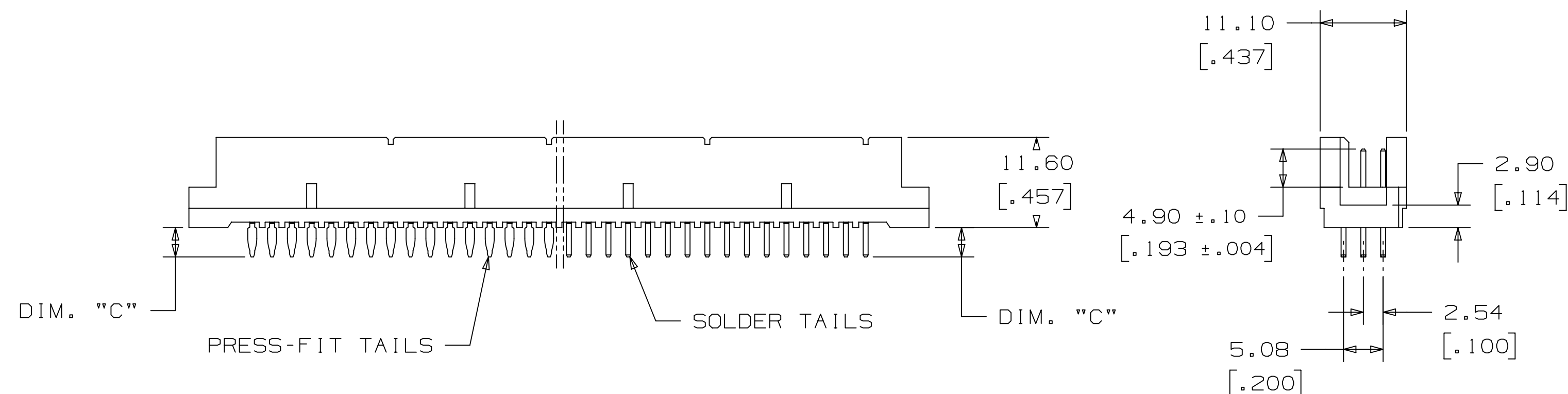
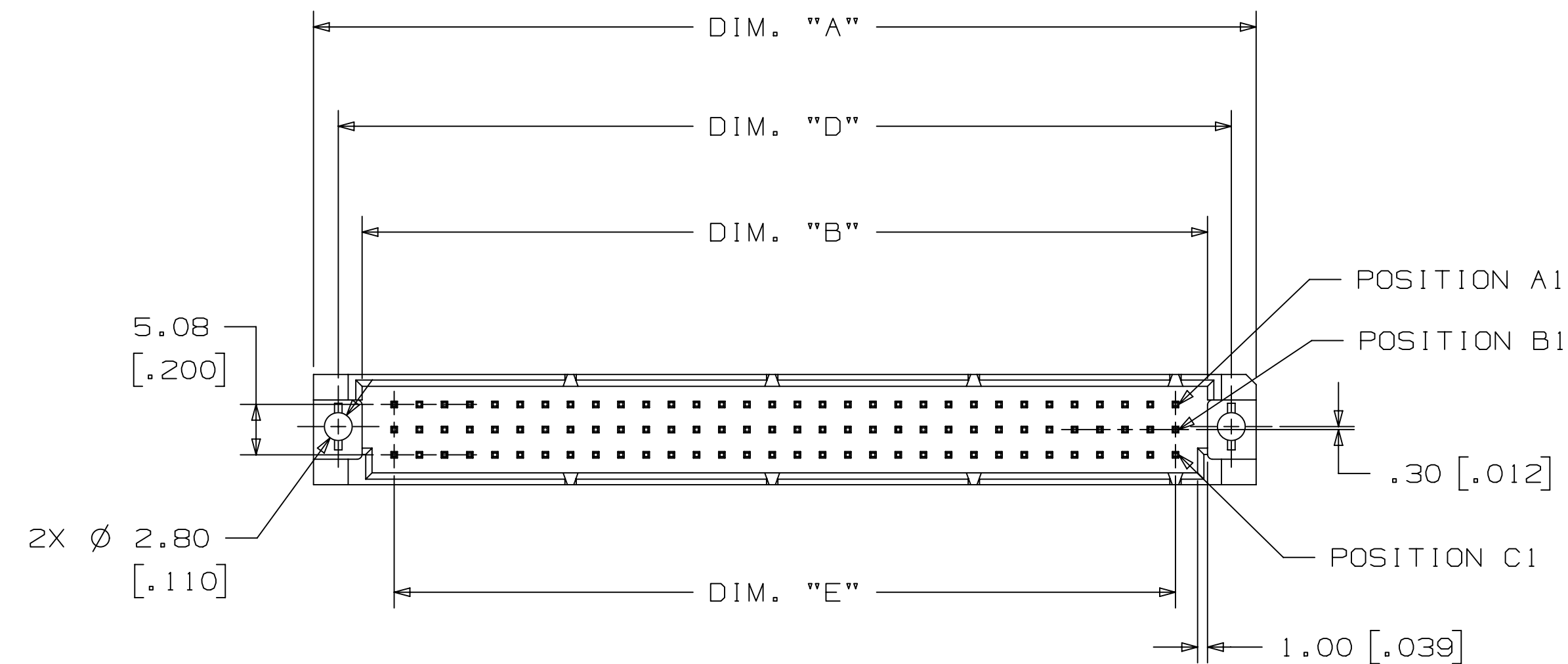
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PLEASE CONTACT YOUR LOCAT SALES REPRESENTATIVE FOR CUSTOMER SPECIFIC  
PRODYCT CONFIGURATIONS.



|                        |  |               |  |                            |            |                                                                                                                                                                                                                        |      |      |      |
|------------------------|--|---------------|--|----------------------------|------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|------|------|
| DESIGN REFERENCE       |  | NEXT ASSEMBLY |  | REV                        | ECO        | ISSUE DATE AND DESCRIPTION                                                                                                                                                                                             |      | DRFT | CHKD |
| XREFS                  |  | XREFS         |  | DRFT                       | CSTIGLIONE | DATE                                                                                                                                                                                                                   | MFG  | DATE |      |
| DIVISION               |  | DIVISION CODE |  | CHKD                       |            | DATE                                                                                                                                                                                                                   | APPR | DATE |      |
| DO NOT SCALE DRAWING   |  | SCALE 2/1     |  | TOLERANCES EXCEPT AS NOTED |            | © 3M COPYRIGHT 2021                                                                                                                                                                                                    |      |      |      |
| THIRD ANGLE PROJECTION |  | INCHES        |  | MILLIMETERS                |            | 3M Center St. Paul, MN 55144                                                                                                                                                                                           |      |      |      |
| MAX. SURFACE ROUGHNESS |  | ALL SURFACES  |  | MARKED ONLY                |            | This document and the information it contains are 3M property and may not be reproduced or further distributed without 3M permission, or used or disclosed other than for 3M authorized purposes. All rights reserved. |      |      |      |
| CAGE NUMBER            |  | SIZE          |  | DRAWING NO.                |            | TITLE                                                                                                                                                                                                                  |      |      |      |
| MODEL                  |  | DET           |  | LISTS                      |            | DIN C & R-FORM PLUG, RA, VERT, SOLDER TAIL OR PRESS-FIT                                                                                                                                                                |      |      |      |
| CAGE NUMBER            |  | SIZE          |  | DRAWING NO.                |            | REV.                                                                                                                                                                                                                   |      |      |      |
| MODEL                  |  | DET           |  | LISTS                      |            | D 78-5100-2671-5 C                                                                                                                                                                                                     |      |      |      |
| CAGE NUMBER            |  | SIZE          |  | DRAWING NO.                |            | SHT 2 OF 5                                                                                                                                                                                                             |      |      |      |
| MODEL                  |  | DET           |  | LISTS                      |            |                                                                                                                                                                                                                        |      |      |      |

# 3M™ DIN C-FORM & R-FORM PLUG, DIN 41612 SERIES

VERTICAL, RIGHT ANGLE, SOLDER TAIL OR PRESS-FIT TERMINATION, .100" BACKPLANE REAR PLUG



| TABLE 1      |                     |                  |                  |                  |                 |              |
|--------------|---------------------|------------------|------------------|------------------|-----------------|--------------|
| CONTACT QTY. | PART NUMBER         | DIM. "A"         | DIM. "B"         | DIM. "D"         | DIM. "E"        | CONTACT QTY. |
| 16           | DIN-016RPA-XXX-XXXX | 54.40 [ 2.142 ]  | 44.60 [ 1.756 ]  | 50.00 [ 1.969 ]  | 38.10 [ 1.500 ] | 16           |
| 32           | DIN-032RPB-XXX-XXXX | 54.40 [ 2.142 ]  | 44.60 [ 1.756 ]  | 50.00 [ 1.969 ]  | 38.10 [ 1.500 ] | 32           |
| 48           | DIN-048RPC-XXX-XXXX | 54.40 [ 2.142 ]  | 44.60 [ 1.756 ]  | 50.00 [ 1.969 ]  | 38.10 [ 1.500 ] | 48           |
| 32           | DIN-032RPD-XXX-XXXX | 54.40 [ 2.142 ]  | 44.60 [ 1.756 ]  | 50.00 [ 1.969 ]  | 38.10 [ 1.500 ] | 32           |
| 16           | DIN-016RPE-XXX-XXXX | 54.40 [ 2.142 ]  | 44.60 [ 1.756 ]  | 50.00 [ 1.969 ]  | 38.10 [ 1.500 ] | 16           |
| 32           | DIN-032RPA-XXX-XXXX | 95.00 [ 3.740 ]  | 85.20 [ 3.354 ]  | 90.00 [ 3.543 ]  | 78.74 [ 3.100 ] | 32           |
| 64           | DIN-064RPB-XXX-XXXX | 95.00 [ 3.740 ]  | 85.20 [ 3.354 ]  | 90.00 [ 3.543 ]  | 78.74 [ 3.100 ] | 64           |
| 96           | DIN-096RPC-XXX-XXXX | 95.00 [ 3.740 ]  | 85.20 [ 3.354 ]  | 90.00 [ 3.543 ]  | 78.74 [ 3.100 ] | 96           |
| 64           | DIN-064RPD-XXX-XXXX | 95.00 [ 3.740 ]  | 85.20 [ 3.354 ]  | 90.00 [ 3.543 ]  | 78.74 [ 3.100 ] | 64           |
| 32           | DIN-032RPE-XXX-XXXX | 95.00 [ 3.740 ]  | 85.20 [ 3.354 ]  | 90.00 [ 3.543 ]  | 78.74 [ 3.100 ] | 32           |
| 40           | DIN-040RPA-XXX-XXXX | 115.40 [ 4.543 ] | 105.52 [ 4.154 ] | 110.32 [ 4.343 ] | 99.06 [ 3.900 ] | 40           |
| 80           | DIN-080RPB-XXX-XXXX | 115.40 [ 4.543 ] | 105.52 [ 4.154 ] | 110.32 [ 4.343 ] | 99.06 [ 3.900 ] | 80           |
| 120          | DIN-120RPC-XXX-XXXX | 115.40 [ 4.543 ] | 105.52 [ 4.154 ] | 110.32 [ 4.343 ] | 99.06 [ 3.900 ] | 120          |
| 80           | DIN-080RPD-XXX-XXXX | 115.40 [ 4.543 ] | 105.52 [ 4.154 ] | 110.32 [ 4.343 ] | 99.06 [ 3.900 ] | 80           |
| 40           | DIN-040RPE-XXX-XXXX | 115.40 [ 4.543 ] | 105.52 [ 4.154 ] | 110.32 [ 4.343 ] | 99.06 [ 3.900 ] | 40           |

# ORDERING INFORMATION

## R-FORM VERSION

DIN-XXXXRPX-XXX-XX

CONTACT QUANTITY:  
(SEE TABLE 1)

PLATING:

A = A ROW ONLY (SEE NOTE)  
B = ROWS A & C FILLED  
C = ROWS A, B & C FILLED  
D = ROWS A & B FILLED  
E = B ROW ONLY (SEE NOTE)

KR = 30-40 $\mu$ " GOLD ON CONTACT AREA  
 120-200 $\mu$ " MATTE TIN ON TERMINAL  
 HM = 3 $\mu$ " GOLD ON CONTACT AREA, 7 $\mu$ " MIN. PdNi  
 120-200 $\mu$ " MATTE TIN ON TERMINAL  
 KV = 30 $\mu$ " GOLD ON CONTACT AREA, 1-3 $\mu$ " GOLD  
 ON BOARD TERMINATION

TERMINATION OPTIONS:  
SEE TABLE 2

NOTE:

- 1) A AND E OPTIONS ARE CURRENTLY NOT COVERED IN UL FILE NO. E68080.
- 2) EARLY MATE LATE BREAK (EMLB) AND SELECTIVE LOADING OPTIONS AVAILABLE.
- 3) MATES WITH C-FORM AND R-FORM SOCKETS.

THIS DIAGRAM SERVES ONLY FOR PART NUMBER DESCRIPTIVE DEFINITIONS.  
PLEASE CONTACT YOUR LOCAL SALES REPRESENTATIVE FOR CUSTOMER SPECIFIC  
PRODUCT CONFIGURATIONS.

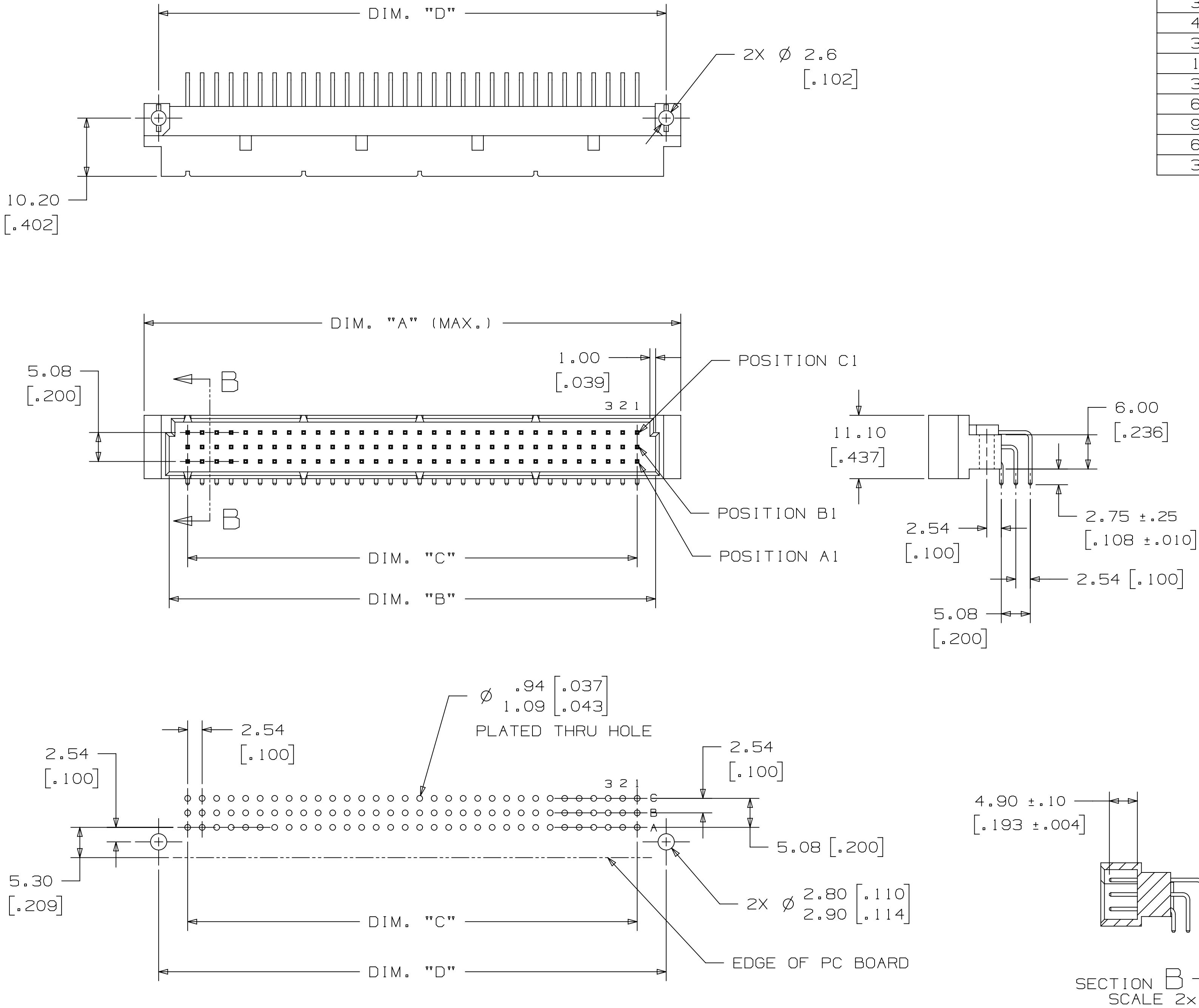
| SOLDER TERMINATION<br>OPTION NO.    | DIM. "C"       | COMMENTS            |
|-------------------------------------|----------------|---------------------|
| R1                                  | 3.75 [ .148 ]  | WITH RETENTION CLIP |
| S1                                  | 3.75 [ .148 ]  | NO RETENTION CLIP   |
| W                                   | 14.70 [ .579 ] | NO RETENTION CLIP   |
| PRESS-FIT TERMINATION<br>OPTION NO. | DIM. "C"       | COMMENTS            |
| DPS                                 | 5.00 [ .197 ]  |                     |
| DPW1                                | 13.25 [ .522 ] |                     |

|                                                                                                                          |       |                                                                                                                                                                                                                                                                         |                   |                      |      |
|--------------------------------------------------------------------------------------------------------------------------|-------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------|------|
| C                                                                                                                        | 97226 | MAY 25, 2021                                                                                                                                                                                                                                                            |                   | JNC                  | SAN  |
|                                                                                                                          |       | REVISED INSULATION<br>RESISTANCE                                                                                                                                                                                                                                        |                   |                      |      |
| B                                                                                                                        | 73823 | MAY 30, 2017                                                                                                                                                                                                                                                            |                   | JNC                  | WL   |
|                                                                                                                          |       | REMOVE PLATING SH &<br>FJ                                                                                                                                                                                                                                               |                   |                      |      |
| A                                                                                                                        | 72454 | FEB 24, 2017                                                                                                                                                                                                                                                            |                   | JNC                  | WL   |
|                                                                                                                          |       | PRODUCTION RELEASE                                                                                                                                                                                                                                                      |                   |                      |      |
| REV                                                                                                                      | ECO   | ISSUE DATE AND DESCRIPTION                                                                                                                                                                                                                                              |                   | DRFT                 | CHKD |
| DRFT CASTIGLIONE                                                                                                         |       | DATE<br>FEB 20, 2017                                                                                                                                                                                                                                                    | MFG               | DATE                 |      |
| CHKD                                                                                                                     |       | DATE                                                                                                                                                                                                                                                                    | APPROV.<br>W. LEE | DATE<br>FEB 20, 2017 |      |
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| TITLE<br>DIN C & R-FORM PLUG,<br>RA, VERT, SOLDER TAIL<br>OR PRESS-FIT                                                   |       |                                                                                                                                                                                                                                                                         |                   |                      |      |
| CAGE<br>NUMBER                                                                                                           | SIZE  | DRAWING NO.                                                                                                                                                                                                                                                             |                   |                      | REV. |
| D                                                                                                                        |       | 5100-2671-5                                                                                                                                                                                                                                                             |                   |                      | C    |
| MODEL                                                                                                                    |       | DET.<br>LISTS                                                                                                                                                                                                                                                           |                   | YES                  | NO   |
|                                                                                                                          |       | SHT                                                                                                                                                                                                                                                                     |                   | 3 OF 5               |      |

| DESIGN REFERENCE                                                                                                             |  | NEXT ASSEMBLY                                |  |
|------------------------------------------------------------------------------------------------------------------------------|--|----------------------------------------------|--|
| ADDRESS CODES                                                                                                                |  |                                              |  |
| DIVISION                                                                                                                     |  | DIVISION CODE                                |  |
| DO NOT SCALE DRAWING                                                                                                         |  | SCALE 2<br>1                                 |  |
| THIRD ANGLE PROJECTION                                                                                                       |  | TOLERANCES EXCEPT AS NOTED                   |  |
|                                         |  | INCHES<br>.0 0<br>.00 ±<br>.000 ±<br>.0000 ± |  |
| INTERPRET PER<br>ASME Y14.5 - 2018                                                                                           |  | MILLIMETER                                   |  |
| <del>MAX SURFACE ROUGHNESS</del><br><input type="checkbox"/> ALL SURFACES<br><input checked="" type="checkbox"/> MARKED ONLY |  | .0 0<br>.0 ±<br>.00 ±<br>.000 ±              |  |
| <input checked="" type="checkbox"/> ANGLES ±                                                                                 |  | ANGLES ±                                     |  |

3M™ DIN C-FORM & R-FORM PLUG, DIN 41612 SERIES

VERTICAL, RIGHT ANGLE, SOLDER TAIL OR PRESS-FIT TERMINATION, .100" BACKPLANE REAR PLUG



| TABLE 1      |                     |                 |                 |                 |                 |              |
|--------------|---------------------|-----------------|-----------------|-----------------|-----------------|--------------|
| CONTACT QTY. | PART NUMBER         | DIM. "A"        | DIM. "B"        | DIM. "C"        | DIM. "D"        | CONTACT QTY. |
| 16           | DIN-016CPA-XXX-XXXX | 54.40 [ 2.142 ] | 44.56 [ 1.754 ] | 38.10 [ 1.500 ] | 48.26 [ 1.900 ] | 16           |
| 32           | DIN-032CPB-XXX-XXXX | 54.40 [ 2.142 ] | 44.56 [ 1.754 ] | 38.10 [ 1.500 ] | 48.26 [ 1.900 ] | 32           |
| 48           | DIN-048CPC-XXX-XXXX | 54.40 [ 2.142 ] | 44.56 [ 1.754 ] | 38.10 [ 1.500 ] | 48.26 [ 1.900 ] | 48           |
| 32           | DIN-032CPD-XXX-XXXX | 54.40 [ 2.142 ] | 44.56 [ 1.754 ] | 38.10 [ 1.500 ] | 48.26 [ 1.900 ] | 32           |
| 16           | DIN-016CPE-XXX-XXXX | 54.40 [ 2.142 ] | 44.56 [ 1.754 ] | 38.10 [ 1.500 ] | 48.26 [ 1.900 ] | 16           |
| 32           | DIN-032CPA-XXX-XXXX | 94.00 [ 3.701 ] | 85.20 [ 3.354 ] | 78.74 [ 3.100 ] | 88.90 [ 3.500 ] | 32           |
| 64           | DIN-064CPB-XXX-XXXX | 94.00 [ 3.701 ] | 85.20 [ 3.354 ] | 78.74 [ 3.100 ] | 88.90 [ 3.500 ] | 64           |
| 96           | DIN-096CPC-XXX-XXXX | 94.00 [ 3.701 ] | 85.20 [ 3.354 ] | 78.74 [ 3.100 ] | 88.90 [ 3.500 ] | 96           |
| 64           | DIN-064CPD-XXX-XXXX | 94.00 [ 3.701 ] | 85.20 [ 3.354 ] | 78.74 [ 3.100 ] | 88.90 [ 3.500 ] | 64           |
| 32           | DIN-032CPE-XXX-XXXX | 94.00 [ 3.701 ] | 85.20 [ 3.354 ] | 78.74 [ 3.100 ] | 88.90 [ 3.500 ] | 32           |

ORDERING INFORMATION  
C-FORM VERSION

DIN-XXXXCPX-XXX-XX

CONTACT QUANTITY:  
(SEE TABLE 1)

PLATING:

A = A ROW ONLY (SEE NOTE)  
B = ROWS A & C FILLED  
C = ROWS A, B & C FILLED  
D = ROWS A & B FILLED  
E = B ROW ONLY (SEE NOTE)

KR = 30-40μ" GOLD ON CONTACT AREA  
120-200μ" MATTE TIN ON TERMINAL  
HM = 3μ" GOLD ON CONTACT AREA, 7μ" MIN. PdNi  
120-200μ" MATTE TIN ON TERMINAL

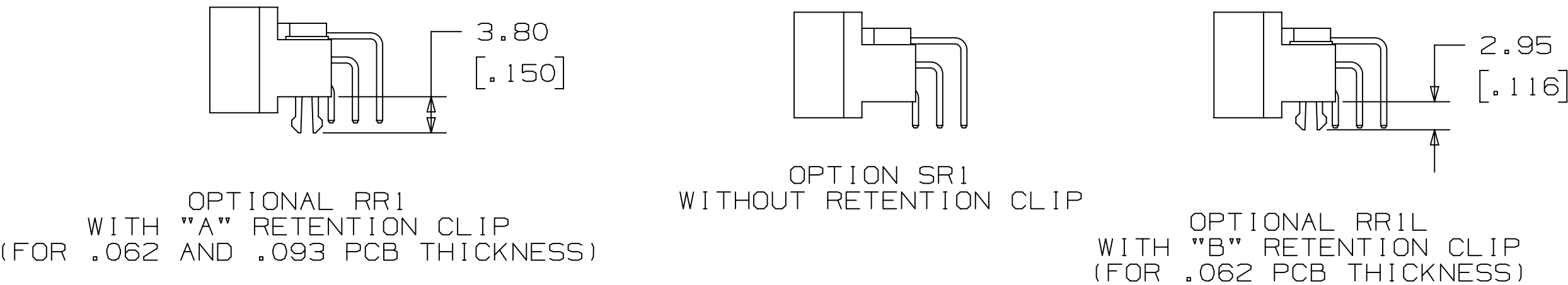
TERMINATION OPTIONS:

SOLDER TAIL TERMINATION  
SR1 = .275 [.108]  
RR1L = 2.75 [.108] WITH 'B' RETENTION CLIP  
RR1 = 2.75 [.108] WITH 'A' RETENTION CLIP

NOTE:  
1) A AND E OPTIONS ARE CURRENTLY NOT COVERED IN UL FILE NO. E68080.  
2) EARLY MATE LATE BREAK (EMLB) OPTIONS AVAILABLE.  
3) MATES WITH C-FORM AND R-FORM SOCKETS.

THIS DIAGRAM SERVES ONLY FOR PART NUMBER DESCRIPTIVE DEFINITIONS.  
PLEASE CONTACT YOUR LOCAL SALES REPRESENTATIVE FOR CUSTOMER SPECIFIC  
PRODUCT CONFIGURATIONS.

RECOMMENDED HOLE PATTERN  
(AS VIEWED FROM CONNECTOR SIDE)



|                                                         |  |                                 |  |                            |  |                                                                                                                                                                                                                        |  |             |  |             |  |
|---------------------------------------------------------|--|---------------------------------|--|----------------------------|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------|--|-------------|--|
| DESIGN REFERENCE                                        |  | NEXT ASSEMBLY                   |  | REV                        |  | ISSUE DATE AND DESCRIPTION                                                                                                                                                                                             |  | DRFT        |  | CHKD        |  |
| XREFS                                                   |  | DIVISION CODE                   |  | DRFT                       |  | DATE                                                                                                                                                                                                                   |  | DATE        |  | DATE        |  |
| CODES                                                   |  | EMSD                            |  | CASTIGLIONE                |  | FEB 20,2017                                                                                                                                                                                                            |  | MFS         |  | FEB 20,2017 |  |
| DIVISION                                                |  | DIVISION CODE                   |  | CHKD                       |  | DATE                                                                                                                                                                                                                   |  | APPR        |  | DATE        |  |
| DO NOT SCALE DRAWING                                    |  | SCALE 2/1                       |  | TOLERANCES EXCEPT AS NOTED |  | INCHES                                                                                                                                                                                                                 |  | MILLIMETERS |  | ANGLES      |  |
| THIRD ANGLE PROJECTION                                  |  | INTERPRET PER ASME Y14.5 - 2018 |  | MAX. SURFACE ROUGHNESS     |  | ALL SURFACES                                                                                                                                                                                                           |  | MARKED ONLY |  | ANGLES      |  |
| TITLE                                                   |  | CAGE NUMBER                     |  | SIZE                       |  | DRAWING NO.                                                                                                                                                                                                            |  | REV.        |  | SHT 4 OF 5  |  |
| DIN C & R-FORM PLUG, RA, VERT, SOLDER TAIL OR PRESS-FIT |  | D78-5100-2671-5                 |  | C                          |  | C                                                                                                                                                                                                                      |  | C           |  | C           |  |
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3M™ DIN C-FORM & R-FORM PLUG, DIN 41612 SERIES

VERTICAL, RIGHT ANGLE, SOLDER TAIL OR PRESS-FIT TERMINATION, .100" BACKPLANE REAR PLUG

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|  |  |                                                                                                                                                                                                                        |       |                            |        |             |
|--|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|----------------------------|--------|-------------|
|  |  | C                                                                                                                                                                                                                      | 97226 | MAY 25,2021                | JNC    | SAN         |
|  |  | B                                                                                                                                                                                                                      | 73823 | MAY 30,2017                | JNC    | WL          |
|  |  | A                                                                                                                                                                                                                      | 72454 | FEB 24,2017                | JNC    | WL          |
|  |  | REV                                                                                                                                                                                                                    | ECO   | ISSUE DATE AND DESCRIPTION | DRFT   | CHKD        |
|  |  | DRFT                                                                                                                                                                                                                   | CAS   | IGL                        | ONE    |             |
|  |  | CHKD                                                                                                                                                                                                                   |       | DATE                       | DATE   | DATE        |
|  |  |                                                                                                                                                                                                                        |       | FEB 20,2017                | MFG    |             |
|  |  |                                                                                                                                                                                                                        |       |                            | APPR   |             |
|  |  |                                                                                                                                                                                                                        |       |                            | W. LEE |             |
|  |  |                                                                                                                                                                                                                        |       |                            |        | FEB 20,2017 |
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|  |  | TITLE                                                                                                                                                                                                                  |       |                            |        |             |
|  |  | DIN C & R-FORM PLUG,<br>RA, VERT, SOLDER TAIL<br>OR PRESS-FIT                                                                                                                                                          |       |                            |        |             |
|  |  | CAGE NUMBER                                                                                                                                                                                                            | SIZE  | DRAWING NO.                | REV.   |             |
|  |  | D                                                                                                                                                                                                                      |       | 78-5100-2671-5             | C      |             |
|  |  | MODEL                                                                                                                                                                                                                  |       |                            |        | DET         |
|  |  |                                                                                                                                                                                                                        |       |                            |        | LISTS       |
|  |  |                                                                                                                                                                                                                        |       |                            |        | YES         |
|  |  |                                                                                                                                                                                                                        |       |                            |        | NO          |
|  |  |                                                                                                                                                                                                                        |       |                            |        | SHT 5 OF 5  |

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