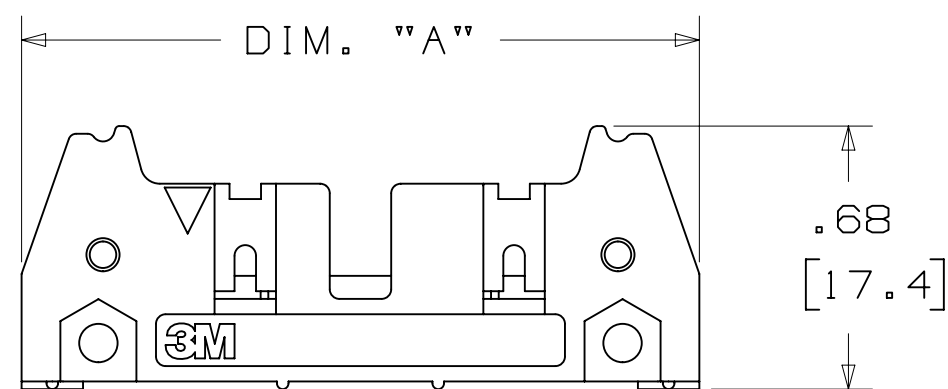
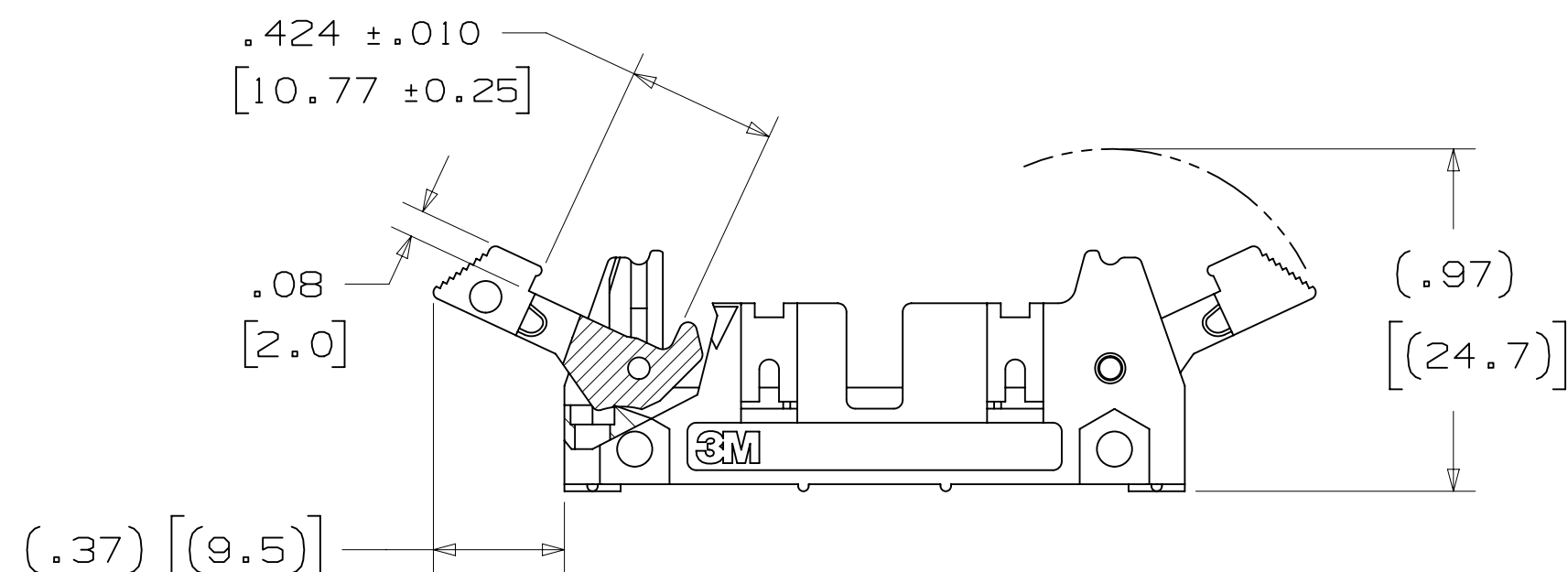


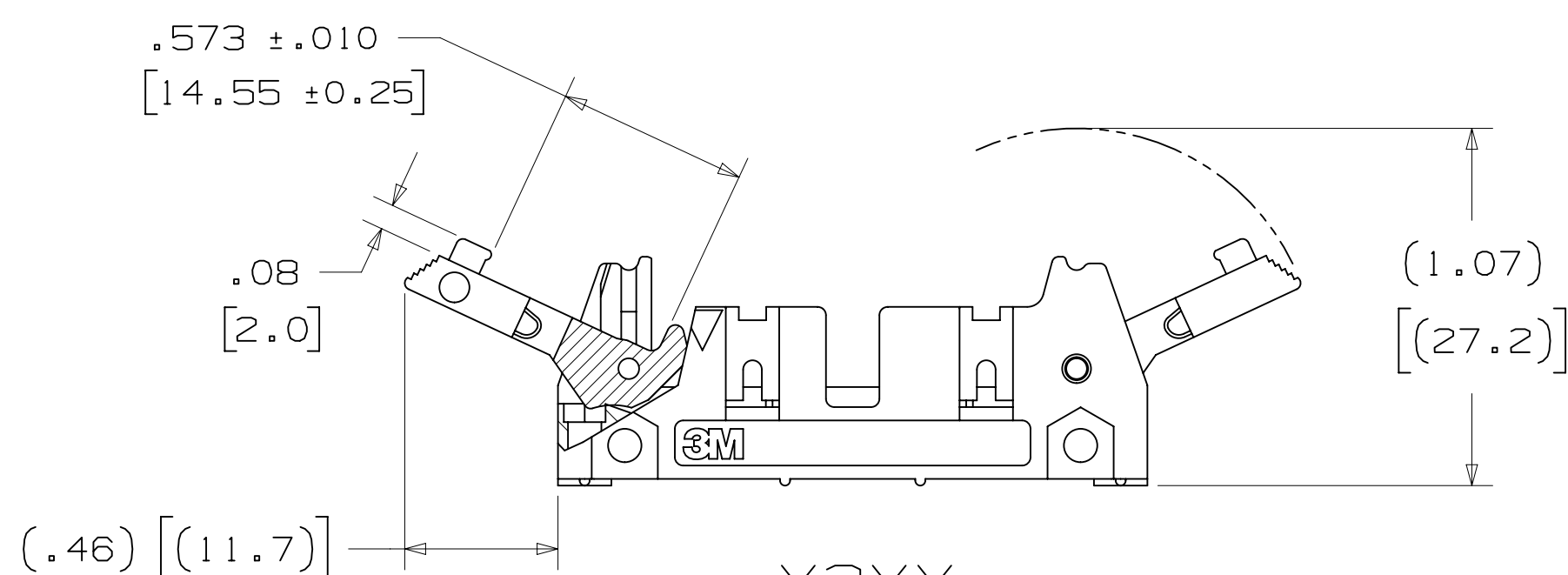
.100" X .100" LATCH/EJECTOR, STRAIGHT AND RIGHT ANGLE



-XOXX  
HEADER WITHOUT LATCH EJECTOR



-X2XX  
HEADER WITH SHORT LATCH EJECTOR  
FOR 3M SOCKETS WITHOUT STRAIN RELIEF



-X3XX  
HEADER WITH LONG LATCH EJECTOR  
FOR 3M SOCKETS WITH STRAIN RELIEF

X3XXX-XXXXXX

PLATING:  
RB = 30μ" [ 0.76μm ] GOLD AND 200μ" [ 5.08μm ] MATTE TIN  
(APP. E1 & C1 APPLY)  
UB = 30μ" [ 0.76μm ] GOLD AND 200μ" [ 5.08μm ]  
TIN LEAD (APP. E3 & C2 APPLY)

LATCH/EJECTOR SYSTEM:  
0 = NO LATCH/EJECTOR INSTALLED  
2 = SHORT ROLL PIN LATCH/EJECTORS  
3 = LONG ROLL PIN LATCH/EJECTORS

3M IS A TRADEMARK OF 3M COMPANY.  
FOR TECHNICAL, SALES OR ORDERING  
INFORMATION CALL 800-225-5373

- \* MILITARY (WITH 3M'S N3518 POLARIZING KEY) AND CENTERBUMP POLARIZATION.
- \* LOW PROFILE.
- \* OPTIONAL EJECTOR LATCHES.
- \* MOUNTING HOLES FOR SECURING HEADER TO BOARD.
- \* THREE WALL SHROUD PROVIDES DESIGN FLEXIBILITY.
- \* SOLDER TAIL AND WRAP TAIL OPTIONS.
- \* OPTIONAL POLARIZING POSTS AVAILABLE.
- \* HIGH TEMPERATURE INSULATOR SUITABLE FOR "NO LEAD" SOLDERING OPERATIONS.
- \* SUITABLE FOR REFLOW SOLDERING USING "PASTE IN HOLE" TECHNIQUES.

## 2 PHYSICAL : :

INSULATOR:  
MATERIAL: GLASS FILLED POLYESTER (PCT)  
FLAMMABILITY: UL94V-0  
COLOR: BLACK  
CONTACT:  
MATERIAL: COPPER ALLOY  
PLATING:  
UNDER PLATING: 100μ" [ 2.54μm ] NICKEL-OVERALL  
WIPING AREA: 30μ" [ 0.76μm ] AVG. GOLD  
SOLDER TAILS: 200μ" [ 5.08μm ] TIN LEAD OR MATTE TIN (SEE ORDERING INFORMATION)  
MARKINGS: 3M LOGO, PART IDENTIFICATION NUMBER AND ORIENTATION TRIANGLE

## 2 ELECTRICAL :

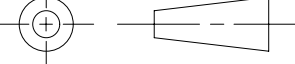
CURRENT RATING: 5.00A, 1 CONTACT POWERED  
3.00A, 6 CONTACTS POWERED  
1.75A, ALL CONTACTS POWERED  
RATING CONDITIONS: EIA-364-070 METHOD 2, 30°C MAXIMUM  
TEMPERATURE RISE, 20% DERATED, REFERENCE APPROPRIATE  
3M PRODUCT SPECIFICATION FOR DETAILED CURRENT DERATING  
CURVES.

INSULATION RESISTANCE:  $>1 \times 10^9 \Omega$  AT 500 V<sub>DC</sub>  
WITHSTANDING VOLTAGE: 1,000V<sub>RMS</sub> AT SEA LEVEL

## 2 ENVIRONMENTAL :

TEMPERATURE RATING: -55°C TO 105°C  
PROCESS RATING: 260°C, PER J-STD-020C, SINGLE PASS  
MOISTURE SENSITIVITY LEVEL: 1 (PER J-STD-020C)

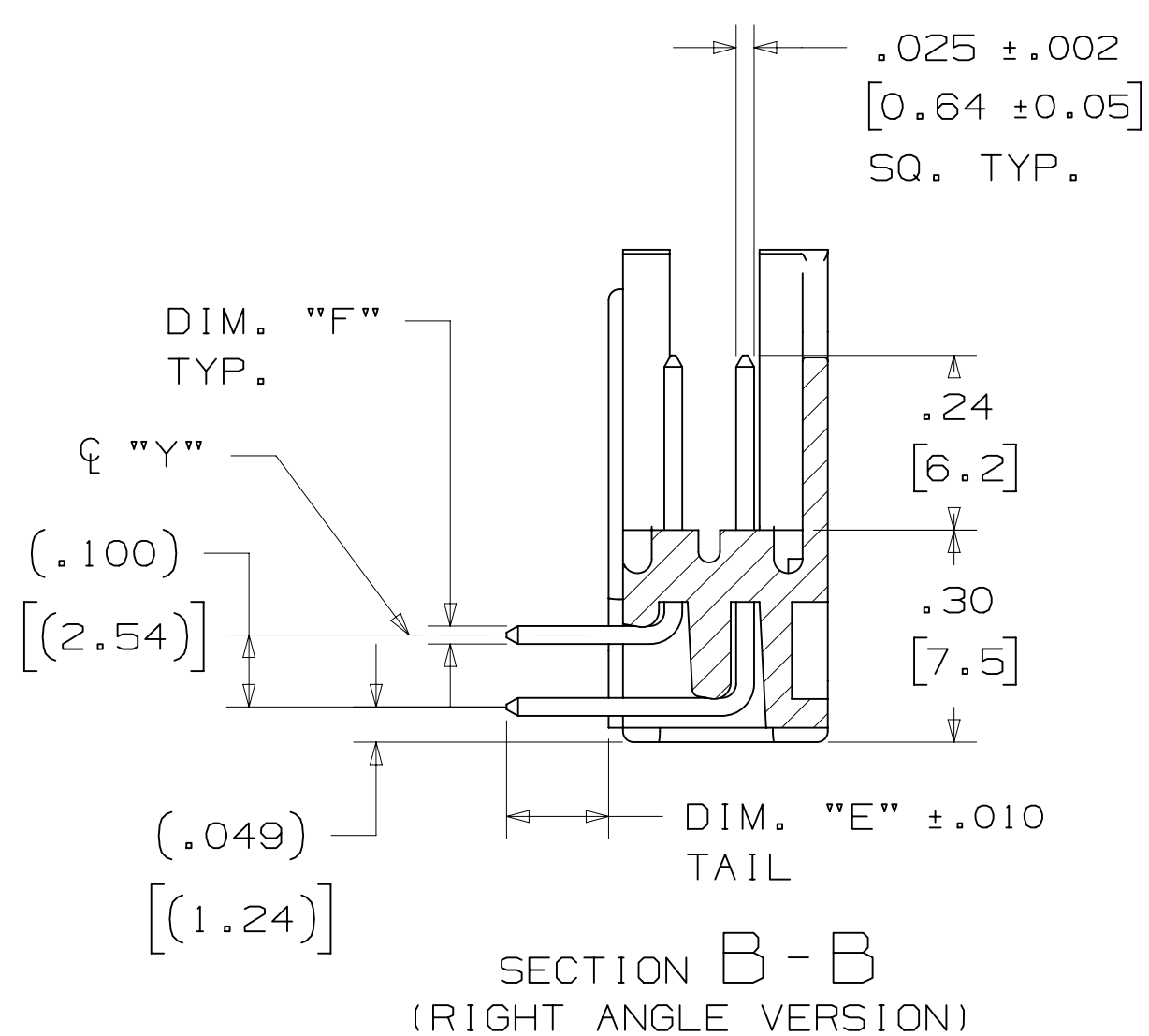
DIMENSIONS: INCHES [ MM ]  
[ MM ] IS REF. ONLY

| DESIGN REFERENCE                                                                      |  |                                                         | NEXT ASSEMBLY | REV                                                                                                                                                                                                                                                                                                                                     | ECO | ISSUE DATE AND DESCRIPTION |  | DRFT                                                                                    | CHKD              |      |
|---------------------------------------------------------------------------------------|--|---------------------------------------------------------|---------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|----------------------------|--|-----------------------------------------------------------------------------------------|-------------------|------|
| ADDRESS                                                                               |  |                                                         |               | DRFT CASTIGLIONE                                                                                                                                                                                                                                                                                                                        |     | DATE AUG 05, 2014          |  | MFG                                                                                     | DATE              |      |
|                                                                                       |  |                                                         |               | CHKD                                                                                                                                                                                                                                                                                                                                    |     | DATE                       |  | APPR. R. SCHERER                                                                        | DATE SEP 05, 2014 |      |
| DIVISION                                                                              |  | DIVISION CODE                                           |               | <div><div>3M</div><div>3M Center<br/>St. Paul,<br/>MN 55144</div></div> <div>© 3M COPYRIGHT 2015<br/>This document and the information it contains are 3M property and may not be reproduced or further distributed without written permission, or used or disclosed in violation of 3M authorized purposes. All rights reserved.</div> |     |                            |  |                                                                                         |                   |      |
| Interconnect Solutions                                                                |  | EMSD                                                    |               |                                                                                                                                                                                                                                                                                                                                         |     |                            |  |                                                                                         |                   |      |
| DO NOT SCALE DRAWING                                                                  |  | TOLERANCES EXCEPT AS NOTED                              |               |                                                                                                                                                                                                                                                                                                                                         |     |                            |  |                                                                                         |                   |      |
| SCALE<br>2<br>1                                                                       |  | INCHES<br>.00 ±<br>.00 ± .01<br>.0000 ± .005<br>.0000 ± |               | TITLE<br>HEADER , 3-WALL , .100 X .100 LATCH/EJECTOR , STRAIGHT & RA                                                                                                                                                                                                                                                                    |     |                            |  |                                                                                         |                   |      |
|  |  |                                                         |               |                                                                                                                                                                                                                                                                                                                                         |     |                            |  |                                                                                         |                   |      |
| THIRD ANGLE PROJECTION                                                                |  |                                                         |               |                                                                                                                                                                                                                                                                                                                                         |     |                            |  |                                                                                         |                   |      |
| INTERPRET PER ASME Y14.5 - 2009                                                       |  |                                                         |               | MILLIMETERS<br>.00 ±<br>.00 ± .13<br>.000 ±                                                                                                                                                                                                                                                                                             |     |                            |  |                                                                                         |                   |      |
| MAX SURFACE ROUGHNESS                                                                 |  |                                                         |               | CAGE NUMBER                                                                                                                                                                                                                                                                                                                             |     | SIZE                       |  | DRAWING NO.                                                                             |                   | REV. |
| <input checked="" type="checkbox"/> MARKED ONLY                                       |  |                                                         |               | D                                                                                                                                                                                                                                                                                                                                       |     | 78-5100-0771-5             |  | H                                                                                       |                   |      |
|                                                                                       |  |                                                         |               | MODEL                                                                                                                                                                                                                                                                                                                                   |     | 3000 SERIES                |  | DET. LISTS <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO SHT 1 OF |                   |      |

**cULus**  
UL FILE NO: E68080

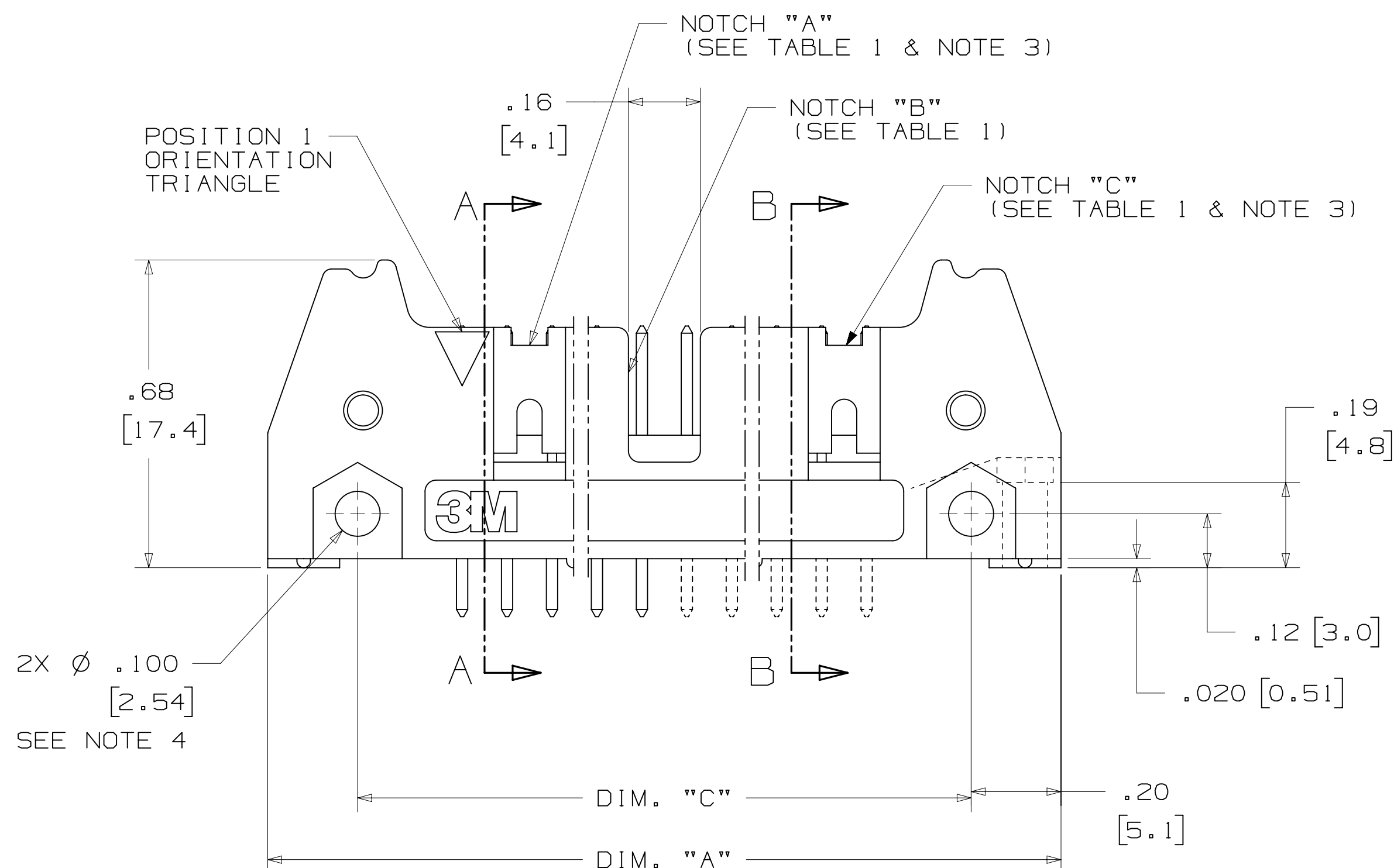
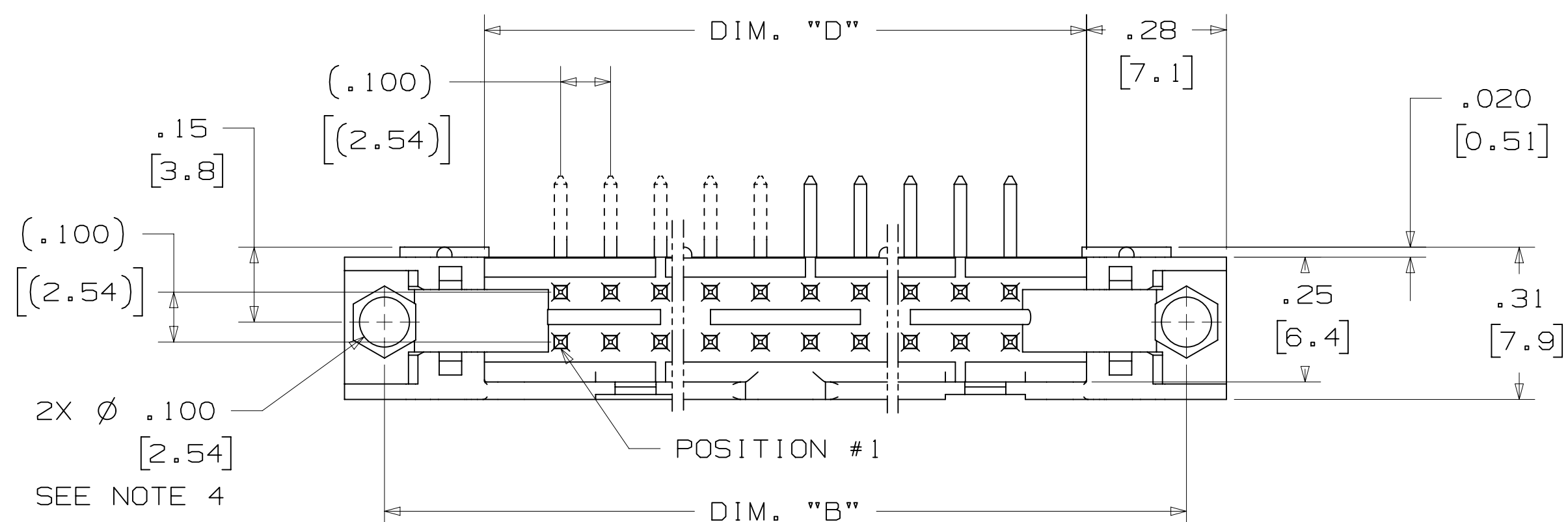
Imaged: H.1 3/6/2015 12:53 PM UTC-06:00

.100" X .100" LATCH/EJECTOR, STRAIGHT AND RIGHT ANGLE



| TABLE 1  |                |                |                 |                 |               |                    |          |
|----------|----------------|----------------|-----------------|-----------------|---------------|--------------------|----------|
| PIN QTY. | 3M PART NUMBER | DIM. "A"       | DIM. "B"        | DIM. "C"        | DIM. "D"      | POLARIZING NOTCHES | PIN QTY. |
| 10       | 3793           | 1.26 [ 32.1 ]  | 1.105 [ 28.04 ] | .865 [ 21.97 ]  | .71 [ 18.0 ]  | BC                 | 10       |
| 14       | 3314           | 1.46 [ 37.2 ]  | 1.305 [ 33.12 ] | 1.065 [ 27.05 ] | .91 [ 23.1 ]  | BC                 | 14       |
| 16       | 3408           | 1.56 [ 39.7 ]  | 1.405 [ 35.66 ] | 1.165 [ 29.59 ] | 1.01 [ 25.6 ] | ABC                | 16       |
| 20       | 3428           | 1.76 [ 44.8 ]  | 1.604 [ 40.74 ] | 1.365 [ 34.67 ] | 1.21 [ 30.7 ] | ABC                | 20       |
| 26       | 3429           | 2.06 [ 52.4 ]  | 1.905 [ 48.36 ] | 1.665 [ 42.29 ] | 1.51 [ 38.3 ] | ABC                | 26       |
| 34       | 3431           | 2.46 [ 62.6 ]  | 2.305 [ 58.52 ] | 2.065 [ 52.45 ] | 1.91 [ 48.5 ] | ABC                | 34       |
| 40       | 3432           | 2.76 [ 70.2 ]  | 2.605 [ 66.14 ] | 2.365 [ 60.07 ] | 2.21 [ 56.1 ] | ABC                | 40       |
| 50       | 3433           | 3.26 [ 82.9 ]  | 3.105 [ 78.84 ] | 2.865 [ 72.77 ] | 2.71 [ 68.8 ] | ABC                | 50       |
| 60       | 3372           | 3.76 [ 95.6 ]  | 3.605 [ 91.54 ] | 3.365 [ 85.47 ] | 3.21 [ 81.5 ] | ABC                | 60       |
| 64       | 3764           | 3.96 [ 100.7 ] | 3.805 [ 96.62 ] | 3.565 [ 90.55 ] | 3.41 [ 86.6 ] | ABC                | 64       |

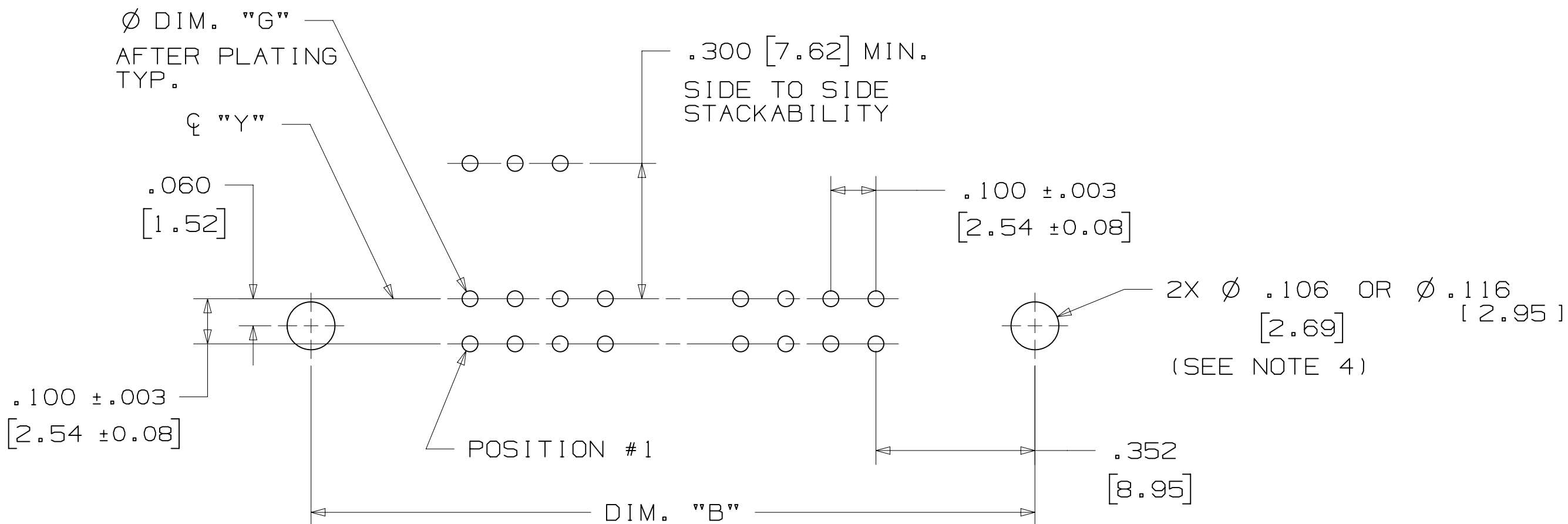
| TABLE 2                     |                                                     |               |                         |                      |                     |                                    |
|-----------------------------|-----------------------------------------------------|---------------|-------------------------|----------------------|---------------------|------------------------------------|
| 3M PART<br>NUMBER<br>SUFFIX | CONTACT TAIL                                        | DIM. "E"      | PIN CROSS SECTION       |                      |                     | DIM. "G"                           |
| -1XX2                       | .062 [ 1.57 ] THICK<br>PC BOARD                     | .112 [ 2.84 ] | DIM. "F"                | DIAGONALS            | CORNER RADIUS       | .035+/- .003 [ .89 ]<br>SEE NOTE 5 |
| -2XX2                       |                                                     |               | .0245+/- .0005 [ .622 ] | .028+/- .001 [ .71 ] | .0075 REF. [ .191 ] |                                    |
| -1X03                       | .094 [ 2.39 ] TO<br>.125 [ 3.18 ] THICK<br>PC BOARD | .155 [ 3.94 ] | .0245+/- .0005 [ .622 ] | .028+/- .001 [ .71 ] | .0075 REF. [ .191 ] | .035+/- .003 [ .89 ]               |
| -2X03                       |                                                     |               |                         |                      |                     |                                    |



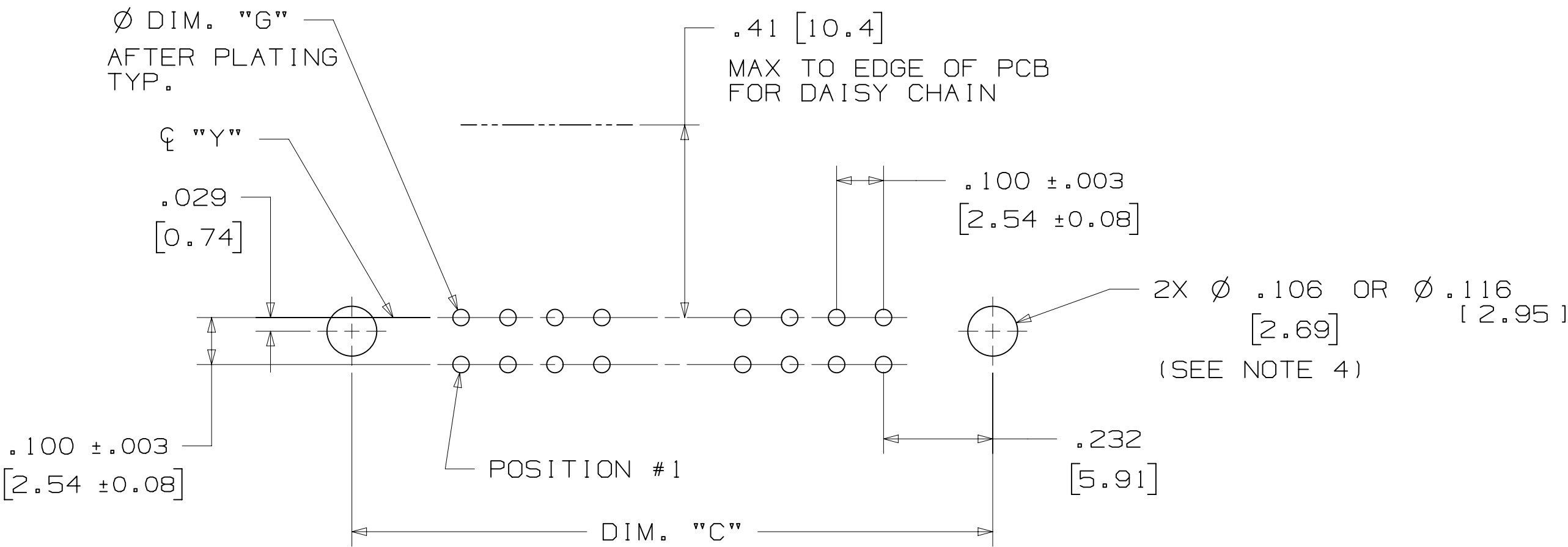
|                                                                                                                          |             |                                                                                                                                                                                                                                                           |                       |                                                                     |            |
|--------------------------------------------------------------------------------------------------------------------------|-------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|---------------------------------------------------------------------|------------|
| H                                                                                                                        | 60056       | MAR 06,2015                                                                                                                                                                                                                                               |                       | JNC                                                                 | RS         |
|                                                                                                                          |             | REVISE ORDERING<br>NUMBER                                                                                                                                                                                                                                 |                       |                                                                     |            |
| G                                                                                                                        | 56068       | AUG 05,2014                                                                                                                                                                                                                                               |                       | JNC                                                                 | RS         |
|                                                                                                                          |             | REVISED AND REDRAWN                                                                                                                                                                                                                                       |                       |                                                                     |            |
| REV                                                                                                                      | ECO         | ISSUE DATE AND DESCRIPTION                                                                                                                                                                                                                                |                       | DRFT                                                                | CHKD       |
| DRFT<br>CASTIGLIONE                                                                                                      |             | DATE<br>AUG 05,2014                                                                                                                                                                                                                                       | MFG                   | DATE                                                                |            |
| CHKD                                                                                                                     | DATE        |                                                                                                                                                                                                                                                           | APPROV.<br>R. SCHERER | DATE<br>SEP 05, 2014                                                |            |
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|                                                                                                                          |             | TITLE                                                                                                                                                                                                                                                     |                       |                                                                     |            |
| HEADER, 3-WALL, .100<br>X .100 LATCH/EJECTOR,<br>STRAIGHT & RA                                                           |             |                                                                                                                                                                                                                                                           |                       |                                                                     |            |
| CAGE<br>NUMBER                                                                                                           | SIZE        | DRAWING NO.                                                                                                                                                                                                                                               |                       |                                                                     | REV.       |
| D                                                                                                                        | 78          | 5100-0771-5                                                                                                                                                                                                                                               |                       |                                                                     | H          |
| MODEL                                                                                                                    | 3000 SERIES |                                                                                                                                                                                                                                                           | DET.<br>SETS          | YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> | SHT 2 OF 4 |

| DESIGN REFERENCE                                                                                                             |                        | NEXT ASSEMBLY                                 |  |
|------------------------------------------------------------------------------------------------------------------------------|------------------------|-----------------------------------------------|--|
| ACROSS CODES                                                                                                                 |                        |                                               |  |
| DIVISION                                                                                                                     |                        | DIVISION CODE                                 |  |
| Interconnect Solutions                                                                                                       |                        | EMSD                                          |  |
| DO NOT SCALE DRAWING                                                                                                         | SCALE<br>$\frac{4}{1}$ | TOLERANCE EXCEPT A NOTED                      |  |
|                                         |                        | INCHES                                        |  |
| THIRD ANGLE PROJECTION                                                                                                       |                        | .00 ± .00<br>.000 ± .00<br>.0000 ± .00        |  |
| INTERPRET PER<br>ASME Y14.5 - 2009                                                                                           |                        | MILLIMETERS                                   |  |
| <del>MAX SURFACE ROUGHNESS</del><br><input checked="" type="checkbox"/> MAX SURFACES<br><input type="checkbox"/> MARKED ONLY |                        | 0 ± .0<br>.00 ± .3<br>.00 ± .12<br>.000 ± .00 |  |
|                                                                                                                              |                        | ANGLE                                         |  |

3M™ THREE-WALL HEADER, 3000 SERIES  
.100" X .100" LATCH/EJECTOR, STRAIGHT AND RIGHT ANGLE



RECOMMENDED MOUNTING HOLE PATTERN  
(STRAIGHT VERSION)



RECOMMENDED MOUNTING HOLE PATTERN  
(RIGHT ANGLE VERSION)

PART CUSTOMIZATION

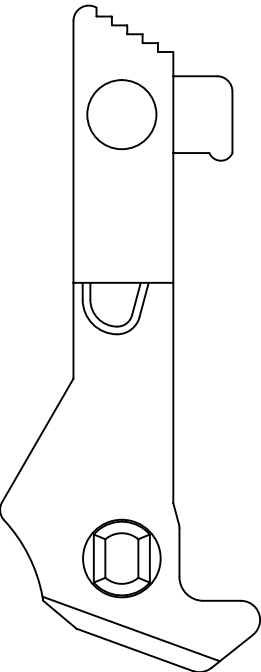
THIS SPEC SHEET DETAILS OUR STANDARD OFFERING.

3M HAS SEVERAL CAPABILITIES THAT CAN PROVIDE A PART TAILORED TO YOUR SPECIFIC NEEDS. ASK YOUR 3M SALES REPRESENTATIVE OR CUSTOMER SERVICE FOR MORE DETAILS.

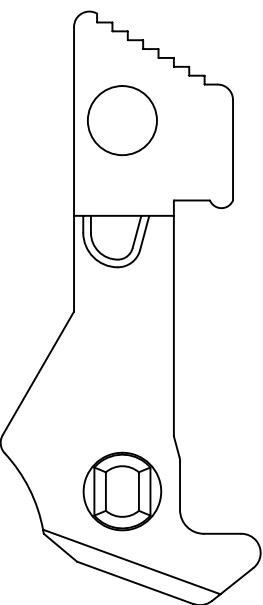
BOTH SNAP-IN AND ROLL PIN LATCHES MAY BE ORDERED SEPARATELY. SNAP-IN AND ROLL PIN STYLE LATCHES ARE DIMENSIONALLY AND FUNCTIONALLY EQUIVALENT. IF ORDERING SNAP-IN OR ROLL PIN STYLE LATCHES SEPARATELY, PLEASE USE THE BELOW CHART.

| MATERIAL         | SHORT LATCH | LONG LATCH | LATCH STYLE | COLOR |
|------------------|-------------|------------|-------------|-------|
| HIGH TEMP. (PCT) | N3505-2B    | N3505-3B   | ROLL PIN    | BLACK |
| HIGH TEMP (PPA)  | N3505-30B   | N3505-31B  | SNAP-IN     | BLACK |

- \* SELECTIVE PIN REMOVAL (ATA OR OTHER COMPATABILITY)
- \* WIRE WRAP TAILS STYLE



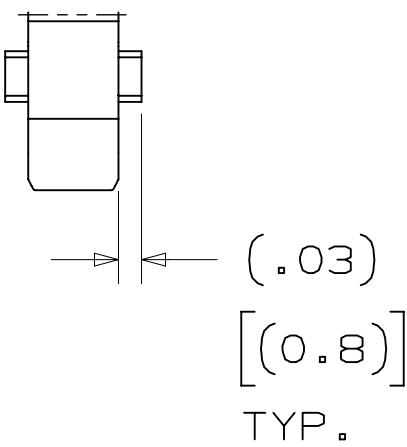
LONG



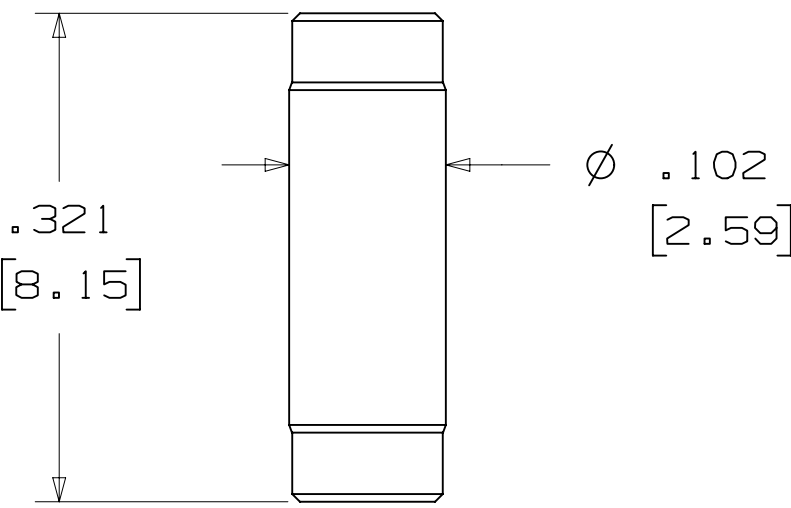
SHORT

SNAP-IN LATCHES

NOTE:  
SNAP-IN LATCHES CAN ONLY BE ORDERED SEPARATELY AND ARE THE CUSTOMERS RESPONSIBILITY TO INSTALL.



POLARIZING POST



| 3M PART NO. | MATERIAL | COLOR |
|-------------|----------|-------|
| 3201-4      | LCP      | BLACK |

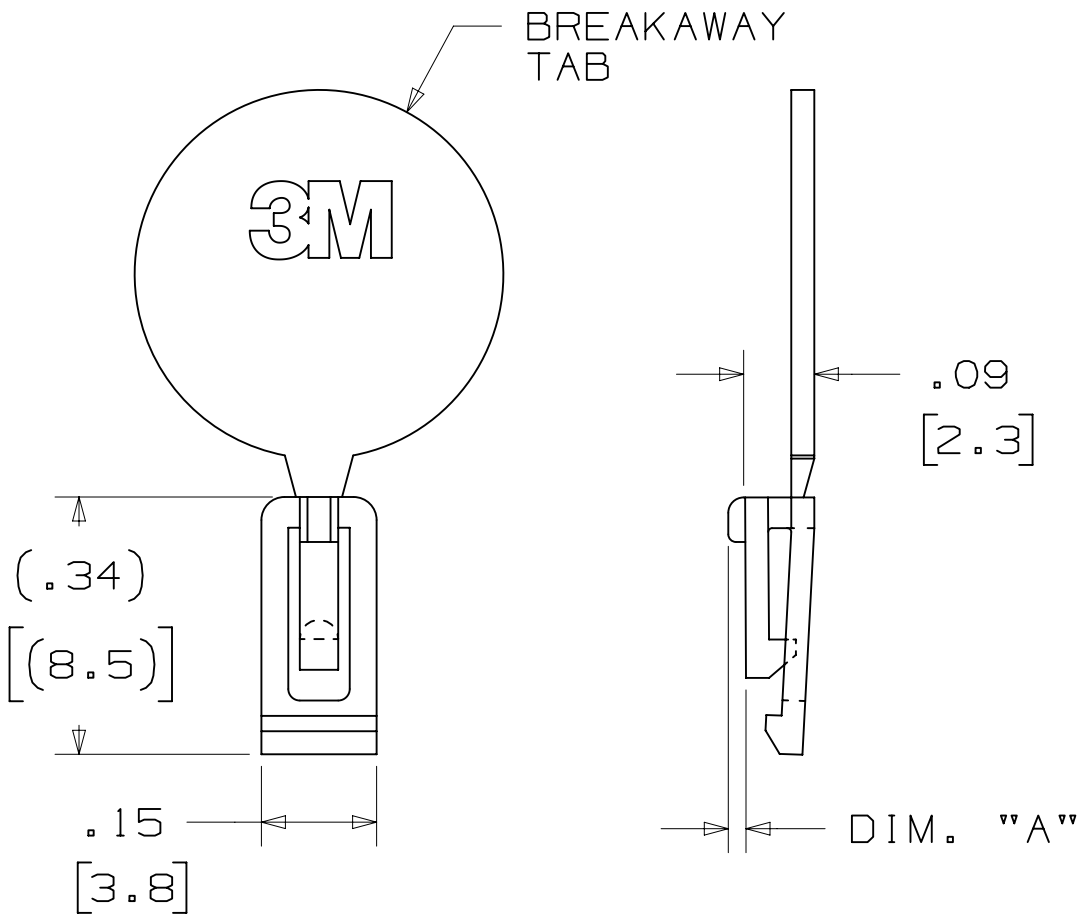
NOTE:  
INSERT POST INTO ONE MOUNTING HARDWARE HOLE ON BOTTOM OF HEADER. SET POST TO PROTRUDE .115 [2.92]

(K2) OPTION

| 2500 & 3000 SERIES SHROUDED HEADER |                     |                  |    |    |    |
|------------------------------------|---------------------|------------------|----|----|----|
| TOTAL NO. OF PINS                  | NO. OF TAILS KINKED | POSITIONS KINKED |    |    |    |
| 10                                 | 4                   | 3                | 4  | 7  | 8  |
| 14                                 | 4                   | 3                | 4  | 11 | 12 |
| 16                                 | 4                   | 3                | 4  | 13 | 14 |
| 20                                 | 4                   | 3                | 4  | 17 | 18 |
| 26                                 | 4                   | 3                | 4  | 23 | 24 |
| 34                                 | 4                   | 7                | 8  | 27 | 28 |
| 40                                 | 4                   | 7                | 8  | 33 | 34 |
| 50                                 | 4                   | 7                | 8  | 43 | 44 |
| 60                                 | 4                   | 11               | 12 | 49 | 50 |
| 64                                 | 4                   | 11               | 12 | 53 | 54 |

KINKED TAIL DETAIL:  
- KINK IS LOCATED .05" BELOW BOTTOM SURFACE OF PLASTIC.  
- EXTERNAL RADIUS OF KINK TOWARD PART CENTERLINE.

POLARIZING KEY



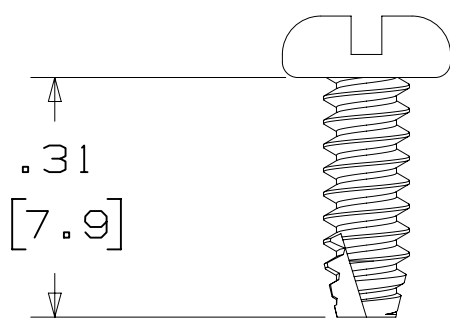
| 3M PART NO. | MATERIAL | COLOR | DIM. "A" |
|-------------|----------|-------|----------|
| N3518       | LCP      | BLACK | .02      |

NOTE:  
#2216 B/A SCOTCHWELD CAN BE USED TO ADHERE KEYS.

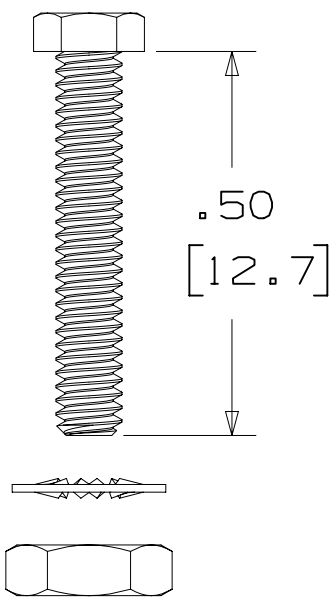
|                                                          |                                 |                                                    |                                                |                                                |                                                |                                                |
|----------------------------------------------------------|---------------------------------|----------------------------------------------------|------------------------------------------------|------------------------------------------------|------------------------------------------------|------------------------------------------------|
| DESIGN REFERENCE                                         | NEXT ASSEMBLY                   | REV                                                | ECO                                            | ISSUE DATE AND DESCRIPTION                     | DRFT                                           | CHKD                                           |
| 3M CODES                                                 | 3M CODES                        | 3M CODES                                           | 3M CODES                                       | 3M CODES                                       | 3M CODES                                       | 3M CODES                                       |
| DIVISION                                                 | DIVISION CODE                   | DATE                                               | DATE                                           | DATE                                           | DATE                                           | DATE                                           |
| Interconnect Solutions                                   | EMSD                            | AUG 05,2014                                        | AUG 05,2014                                    | AUG 05,2014                                    | SEP 05,2014                                    | SEP 05,2014                                    |
| DO NOT SCALE DRAWING                                     | SCALE 4 1                       | TOLERANCES EXCEPT AS NOTED                         | TOLERANCES EXCEPT AS NOTED                     | TOLERANCES EXCEPT AS NOTED                     | TOLERANCES EXCEPT AS NOTED                     | TOLERANCES EXCEPT AS NOTED                     |
| THIRD ANGLE PROJECTION                                   | INTERPRET PER ASME Y14.5 - 2009 | MILLIMETERS 0 ± .00 ± .01 ± .000 ± .0005 ± .0000 ± | MILLIMETERS 0 ± .0 ± .03 ± .00 ± .013 ± .000 ± | MILLIMETERS 0 ± .0 ± .03 ± .00 ± .013 ± .000 ± | MILLIMETERS 0 ± .0 ± .03 ± .00 ± .013 ± .000 ± | MILLIMETERS 0 ± .0 ± .03 ± .00 ± .013 ± .000 ± |
| MAX SURFACE ROUGHNESS                                    | MAX SURFACE ROUGHNESS           | MAX SURFACE ROUGHNESS                              | MAX SURFACE ROUGHNESS                          | MAX SURFACE ROUGHNESS                          | MAX SURFACE ROUGHNESS                          | MAX SURFACE ROUGHNESS                          |
| MARKED ONLY                                              | MARKED ONLY                     | MARKED ONLY                                        | MARKED ONLY                                    | MARKED ONLY                                    | MARKED ONLY                                    | MARKED ONLY                                    |
| TITLE                                                    |                                 | CAGE NUMBER                                        |                                                | DRAWING NO.                                    |                                                | REV.                                           |
| HEADER, 3-WALL, .100 X .100 LATCH/EJECTOR, STRAIGHT & RA |                                 | D 78-5100-0771-5                                   |                                                | H                                              |                                                | H                                              |
| MODEL                                                    |                                 | 3000 SERIES                                        |                                                | DET                                            |                                                | LISTS                                          |
| YES                                                      |                                 | NO                                                 |                                                | SHT 3 OF 4                                     |                                                |                                                |

3M™ THREE-WALL HEADER, 3000 SERIES  
.100" X .100" LATCH/EJECTOR, STRAIGHT AND RIGHT ANGLE

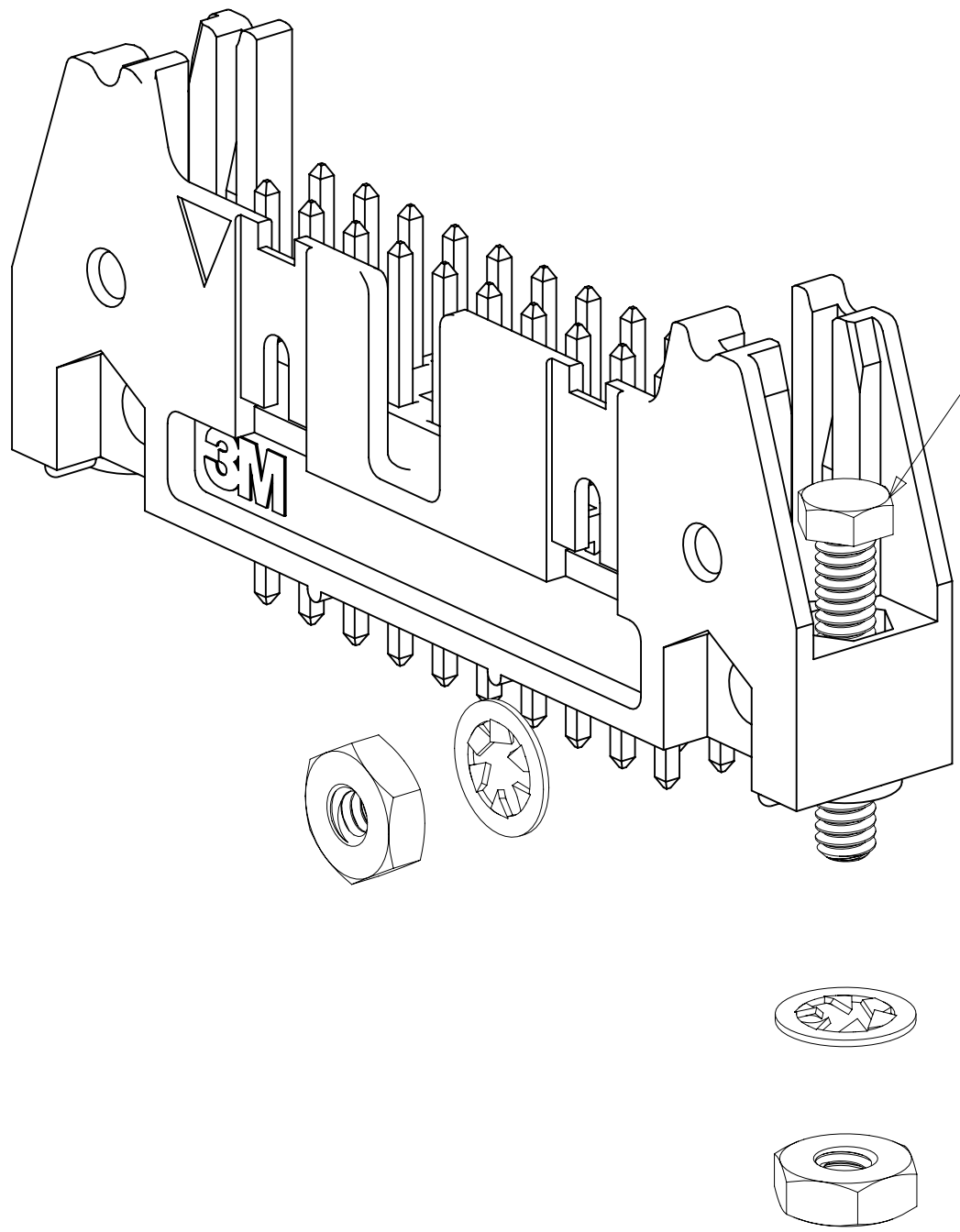
MOUNTING HARDWARE



3341-5  
(INSTALL FROM BOTTOM OF BOARD)  
PANHEAD THREAD CUTTING SCREW:  
#4-24 X 5/16"  
TYPE: USA STD BT, FEDERAL BG  
MATERIAL: STAINLESS STEEL

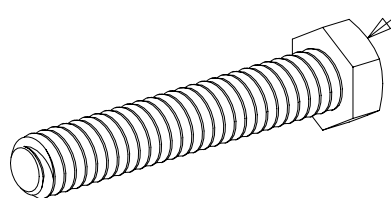


3341-6  
HEX HEAD BOLT, NUT AND WASHER:  
BOLT - #2-56 X 1/2"  
MATERIAL: STAINLESS STEEL

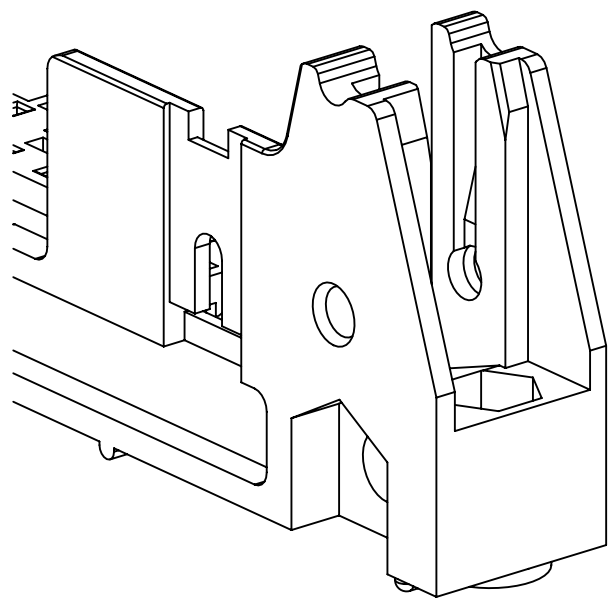


STRAIGHT VERSION INSTALL  
(MUST BE INSERTED PRIOR TO  
LATCH INSTALL)

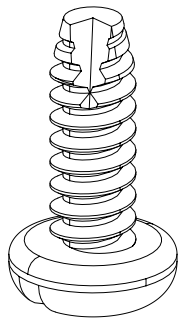
RIGHT ANGLE VERSION INSTALL



3341-6  
#2-56 NUT AND BOLT  
TORQUE FOR EACH BOLT: 1.25 - 3.125 INCH LBS.



#4-24 TYPE BT SELF THREADING SCREW  
WHEN USING LATCHES, MAXIMUM LENGTH  
OF SCREW IS .250 INCHES PLUS  
THICKNESS OF THE BOARD.  
TORQUE FOR EACH SCREW IS 3-5 INCH LBS.



3341-5

|                                 |  |               |  |                                                                                                                                                                                                                        |  |              |  |                |  |              |  |
|---------------------------------|--|---------------|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------|--|----------------|--|--------------|--|
| H                               |  | 60056         |  | MAR 06, 2015                                                                                                                                                                                                           |  | JNC          |  | RS             |  |              |  |
| G                               |  | 56068         |  | AUG 05, 2014                                                                                                                                                                                                           |  | JNC          |  | RS             |  |              |  |
| REV                             |  | ECO           |  | ISSUE DATE AND DESCRIPTION                                                                                                                                                                                             |  |              |  | DRFT           |  | CHKD         |  |
| DRFT                            |  | CASTIGLIONE   |  | DATE                                                                                                                                                                                                                   |  | AUG 05, 2014 |  | MFG            |  | DATE         |  |
| CHKD                            |  |               |  | DATE                                                                                                                                                                                                                   |  |              |  | APPR           |  | DATE         |  |
|                                 |  |               |  |                                                                                                                                                                                                                        |  | R. SCHERER   |  |                |  | SEP 05, 2014 |  |
| DIVISION                        |  | DIVISION CODE |  | © 3M COPYRIGHT 2015                                                                                                                                                                                                    |  |              |  |                |  |              |  |
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| DO NOT SCALE DRAWING            |  | SCALE 4 1     |  | TOLERANCES EXCEPT AS NOTED                                                                                                                                                                                             |  |              |  |                |  |              |  |
|                                 |  |               |  | INCHES                                                                                                                                                                                                                 |  |              |  |                |  |              |  |
|                                 |  |               |  | .00 ± .01                                                                                                                                                                                                              |  |              |  |                |  |              |  |
|                                 |  |               |  | .000 ± .005                                                                                                                                                                                                            |  |              |  |                |  |              |  |
|                                 |  |               |  | .0000 ±                                                                                                                                                                                                                |  |              |  |                |  |              |  |
| THIRD ANGLE PROJECTION          |  |               |  | MILLIMETERS                                                                                                                                                                                                            |  |              |  |                |  |              |  |
|                                 |  |               |  | 0 ±                                                                                                                                                                                                                    |  |              |  |                |  |              |  |
| INTERPRET PER ASME Y14.5 - 2009 |  |               |  | .00 ± .3                                                                                                                                                                                                               |  |              |  |                |  |              |  |
| MAX SURFACE ROUGHNESS           |  |               |  | .00 ± .13                                                                                                                                                                                                              |  |              |  |                |  |              |  |
| SURFACES                        |  |               |  | .000 ±                                                                                                                                                                                                                 |  |              |  |                |  |              |  |
| MARKED ONLY                     |  |               |  | ANGLES                                                                                                                                                                                                                 |  |              |  |                |  |              |  |
|                                 |  |               |  | CAGE NUMBER                                                                                                                                                                                                            |  | SIZE         |  | DRAWING NO.    |  | REV.         |  |
|                                 |  |               |  | D                                                                                                                                                                                                                      |  |              |  | 78-5100-0771-5 |  | H            |  |
|                                 |  |               |  | MODEL                                                                                                                                                                                                                  |  | 3000 SERIES  |  | DET            |  | SHT 4 OF 4   |  |
|                                 |  |               |  |                                                                                                                                                                                                                        |  |              |  | YES            |  | NO           |  |
|                                 |  |               |  |                                                                                                                                                                                                                        |  |              |  |                |  |              |  |

## Данный компонент на территории Российской Федерации

**Вы можете приобрести в компании MosChip.**

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

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