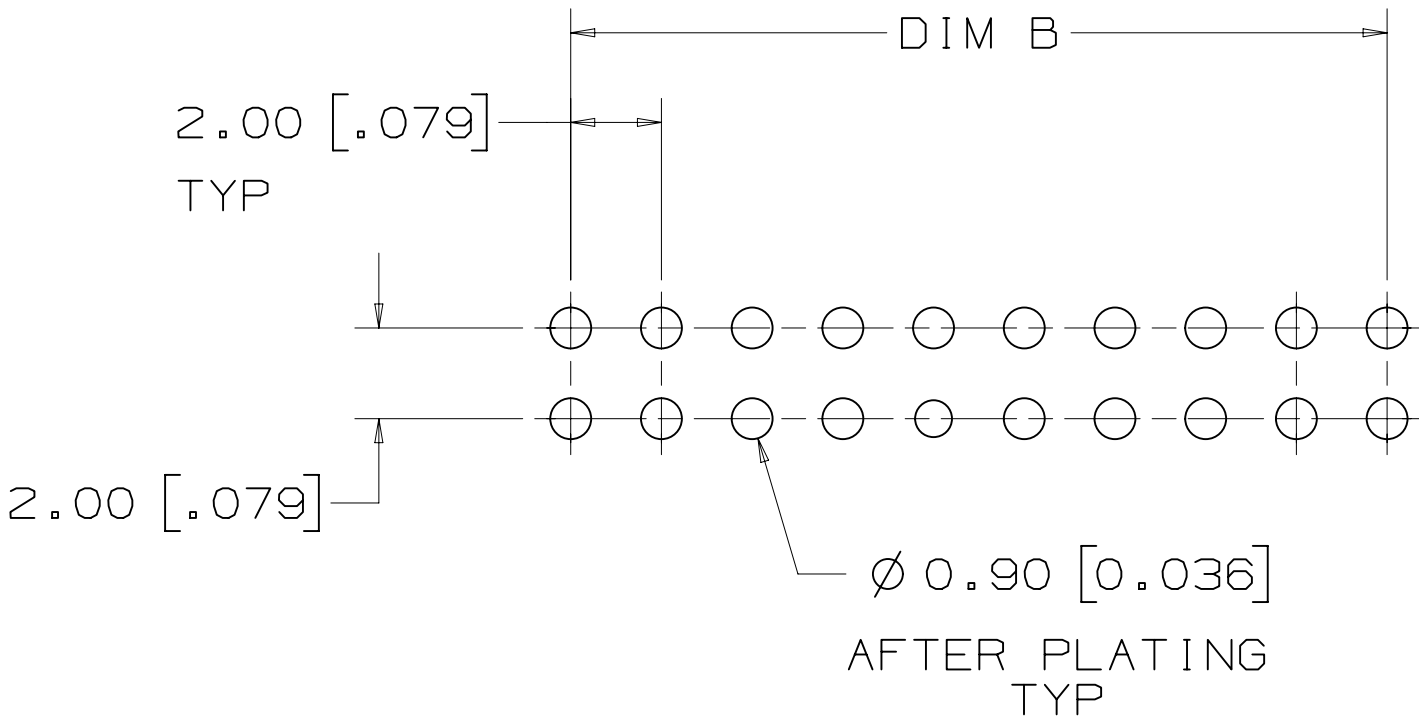
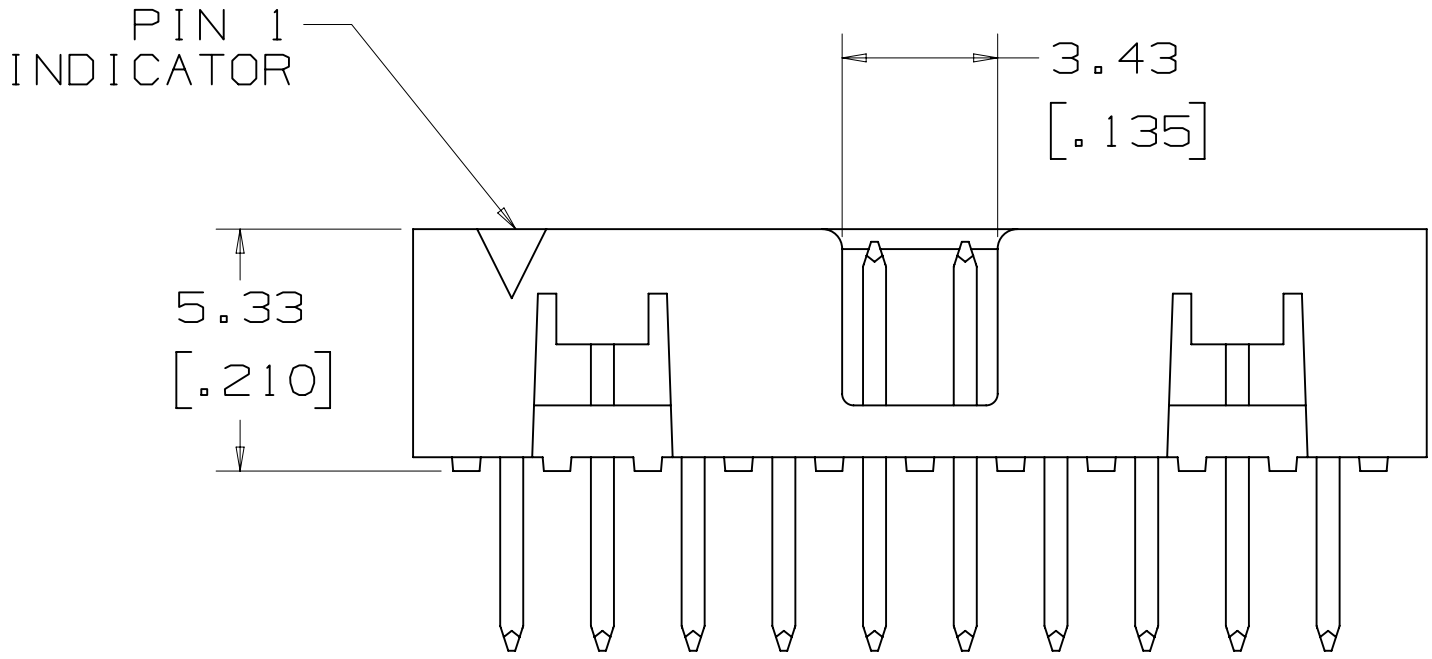
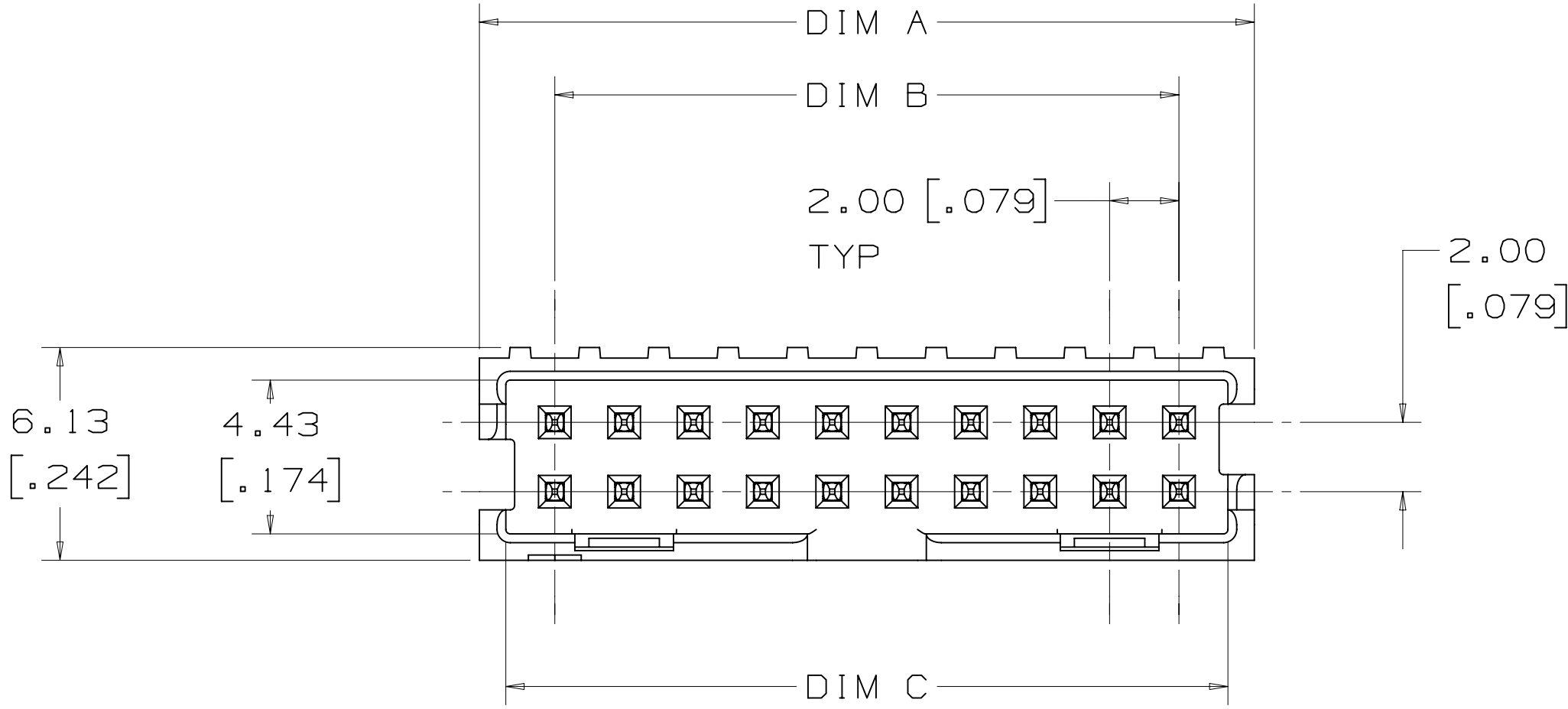
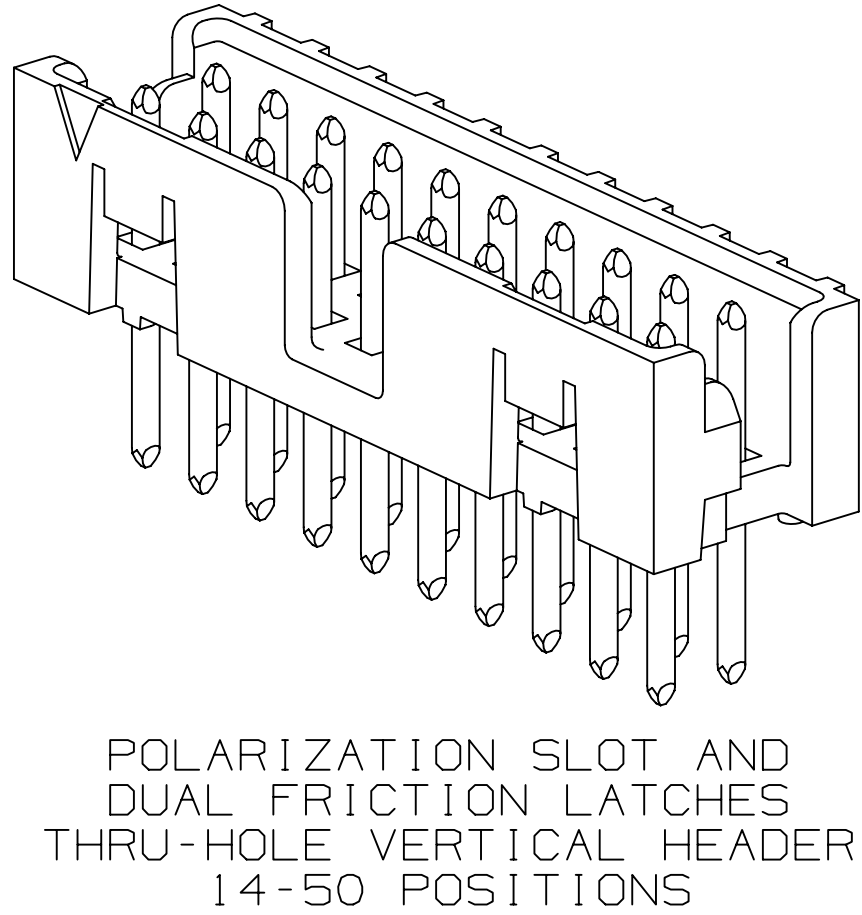
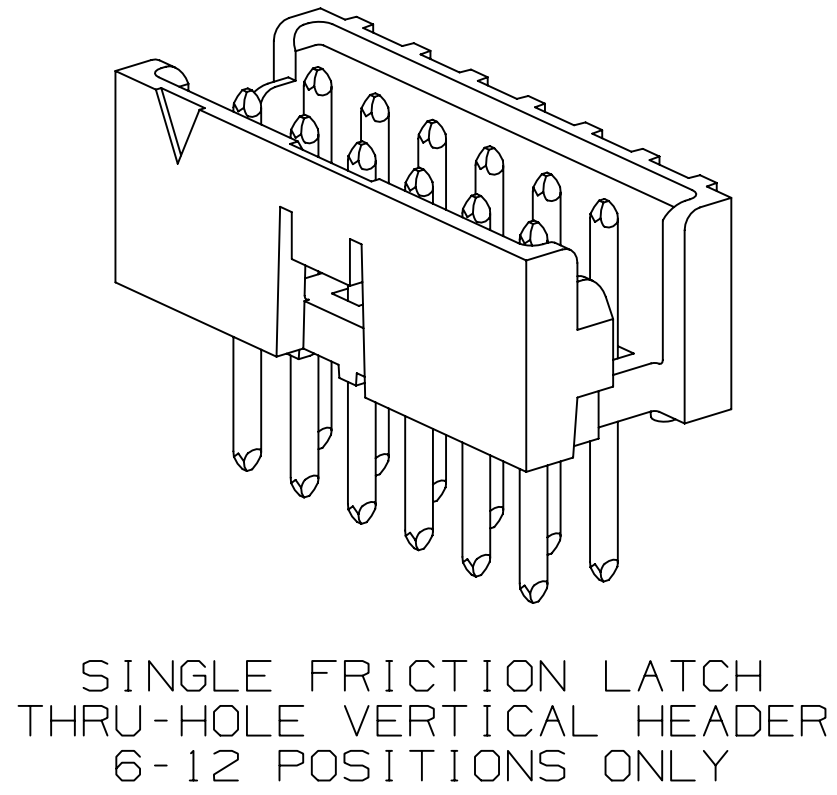
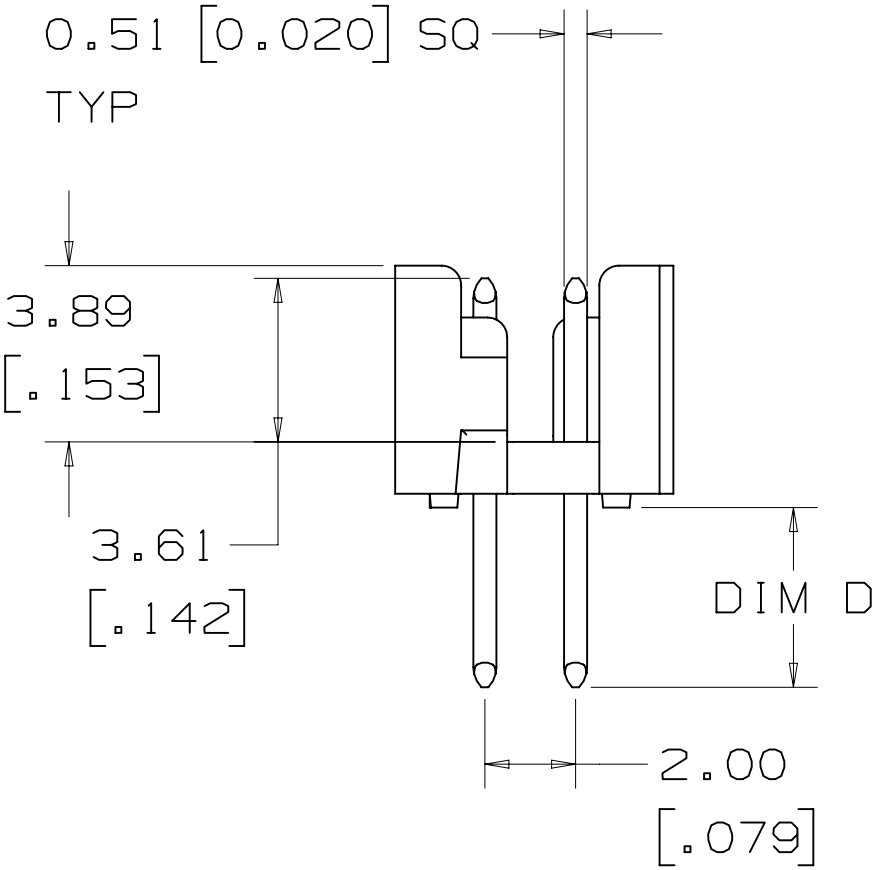
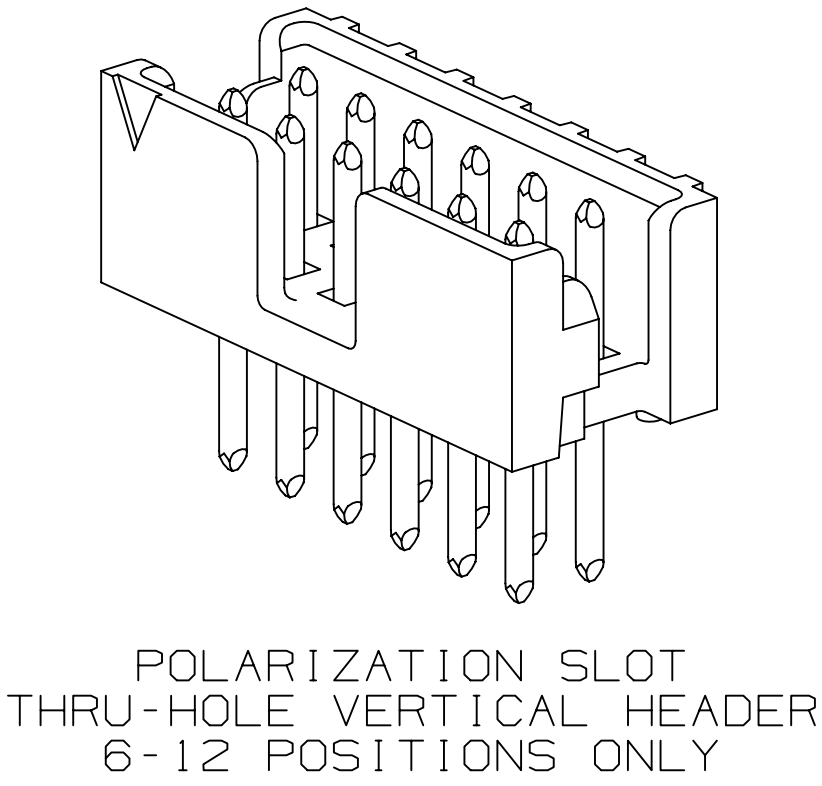


3M™ Shrouded Board Mount Header 2 mm X 2 mm Pitch 159 Series, Standard Length [3] and Extended Length [4]



RECOMMENDED PCB HOLE PATTERN TOLERANCE = 0.05 [ .002 ]



| PERFORMANCE [5][7]          |                                      |
|-----------------------------|--------------------------------------|
| CURRENT:                    | 1A, 6 LINES ENERGIZED                |
| INSULATION RESISTANCE:      | >1 X 10 <sup>9</sup> OHMS AT 500 VDC |
| WITHSTANDING VOLTAGE:       | 500 VACrms AT SEA LEVEL              |
| TEMPERATURE RATING:         | -55° C TO +105° C                    |
| SOLDER PROCESS TEMPERATURE: | 260° C MAX PER IPC/JEDEC J-STD-020D  |

REFERENCE TABLE ON SHEET 4 FOR AVAILABLE POSITIONS AND SOLDER TAIL LENGTHS

METRIC [ ENGLISH ]

- NOTES
- 1

MATERIAL:  
BODY: HIGH TEMPERATURE GLASS FILLED LCP, BLACK UL94V-0  
CONTACTS: COPPER ALLOY
- 2

PLATING:  
2.03-3.81  $\mu\text{m}$  [80-150  $\mu\text{in}$ ] NICKEL UNDERPLATE.  
0.38  $\mu\text{m}$  [15  $\mu\text{in}$ ] OR 0.76  $\mu\text{m}$  [30 $\mu\text{in}$ ] AVG GOLD ON WIPING AREA.  
5.08  $\mu\text{m}$  [200  $\mu\text{in}$ ] MIN MATTE TIN ON SOLDER TAILS.
- 3

STANDARD LENGTH HEADERS MATE WITH 3M™ SOCKETS, 158 SERIES (REFERENCE 3M DRAWING 78-5100-2358-9).
- 4

EXTENDED LENGTH HEADERS MATE WITH 3M™ SOCKETS, 870 SERIES.
- 5

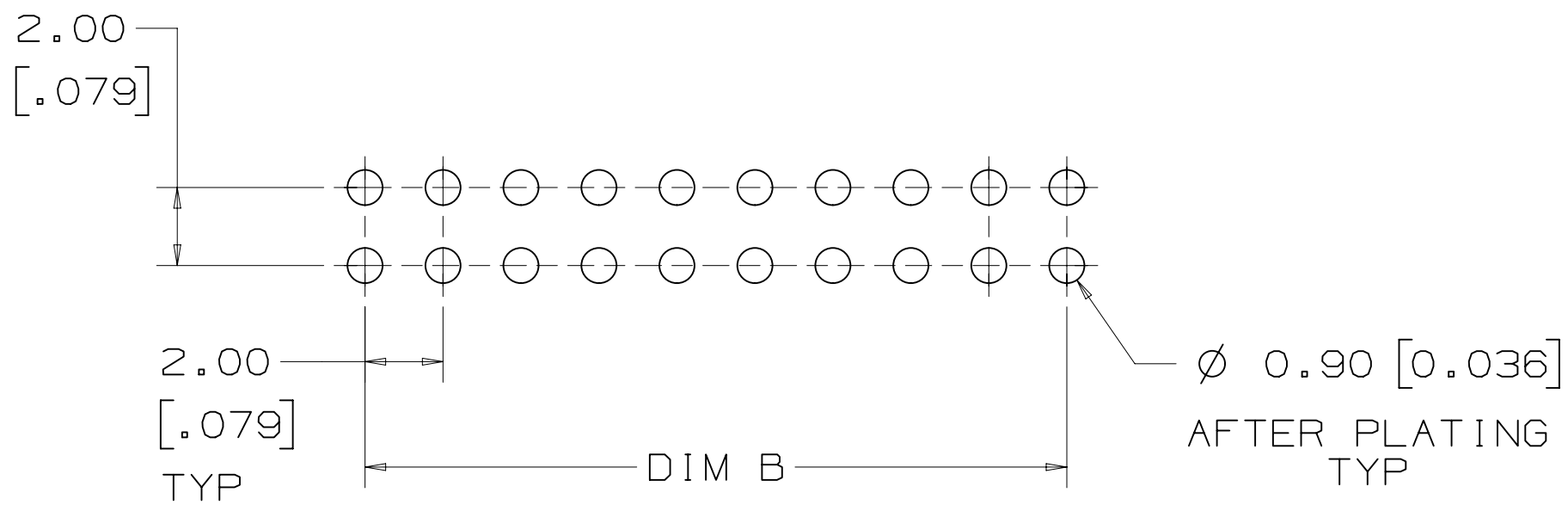
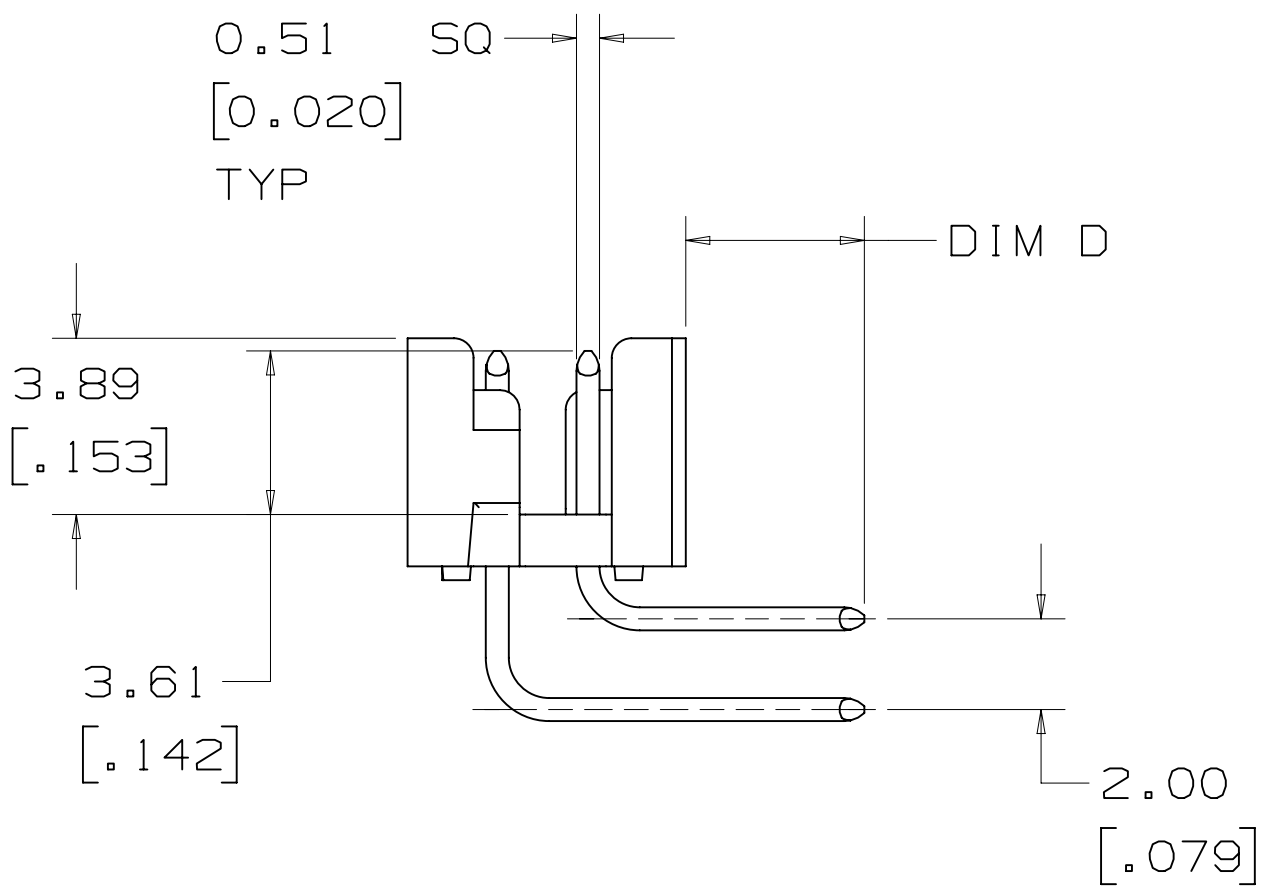
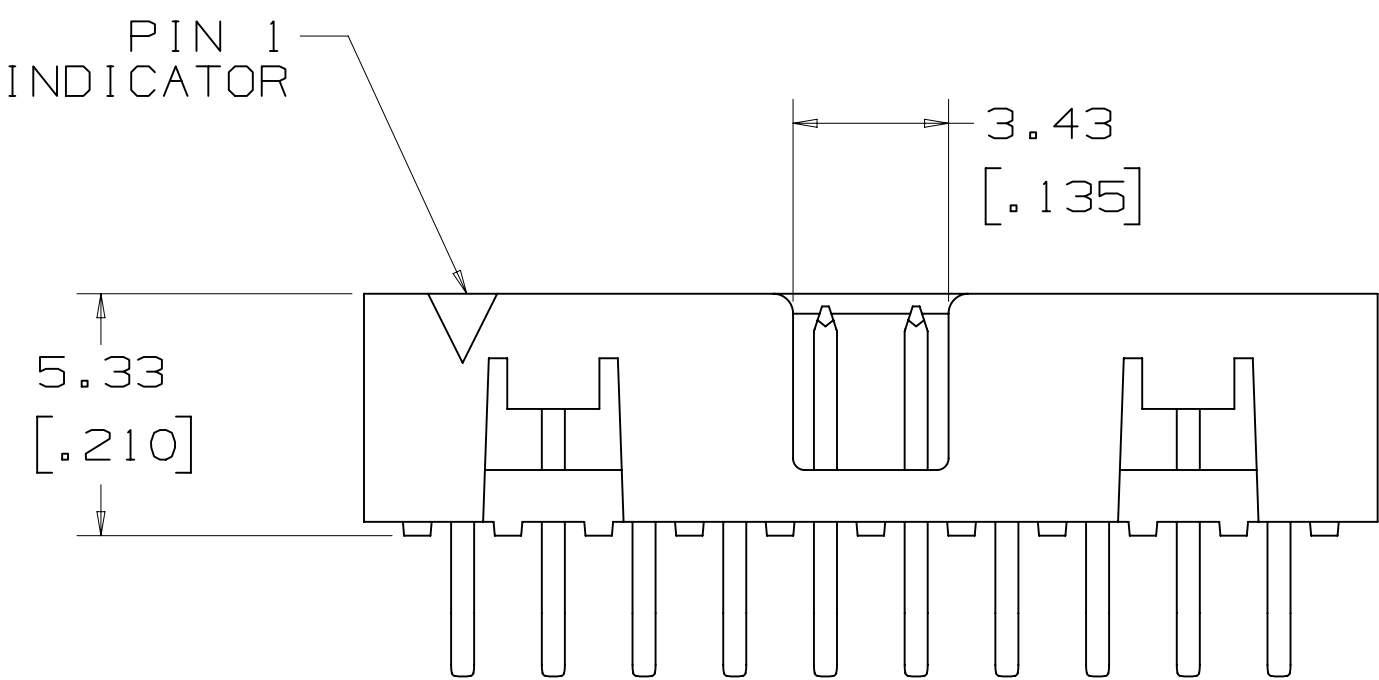
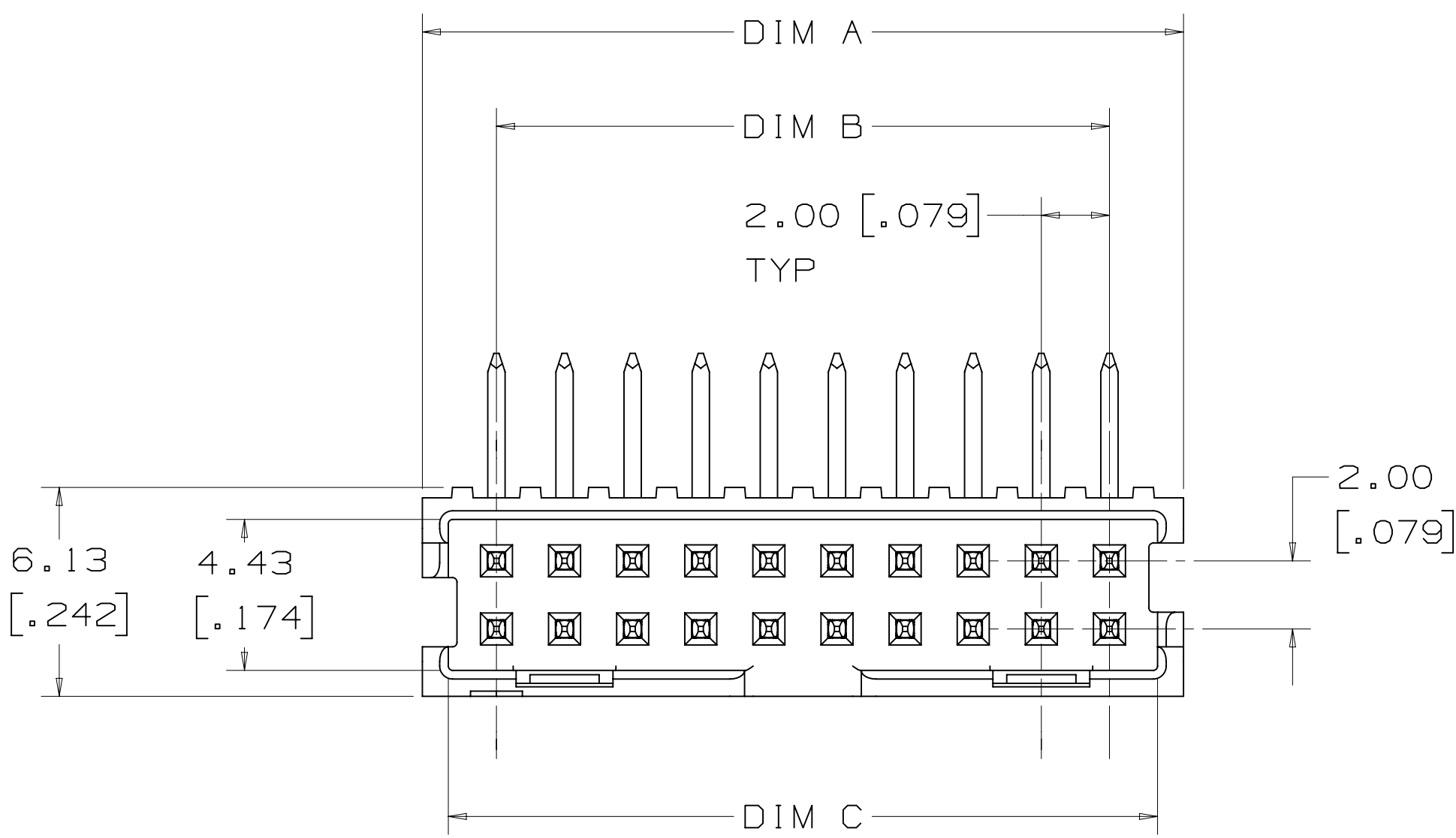
FOR PRODUCT SPECIFICATIONS AND WARRANTY INFORMATION SEE 3M 78-5102-0078-1.
- 6

SEE THE REGULATORY INFORMATION APPENDIX (RIA) IN THE "RoHS COMPLIANCE" SECTION OF WWW.3MCONNECTOR.COM FOR COMPLIANCE INFORMATION (RIA E1 & C1 APPLY).
- 7

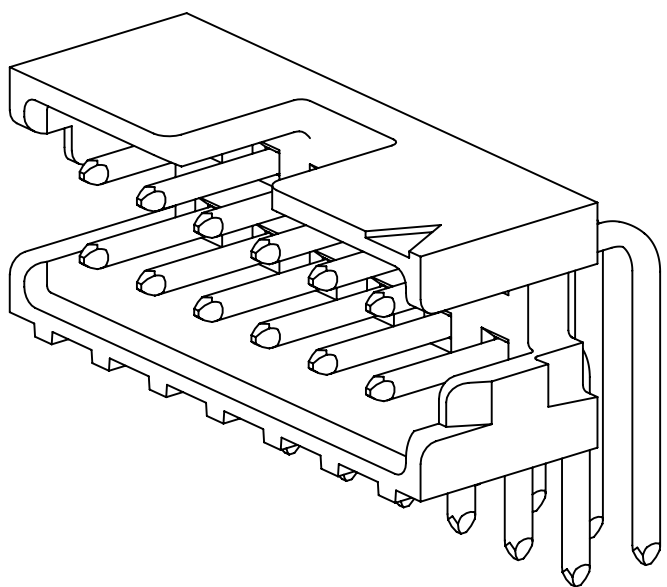
IN THE EVENT OF CONFLICT BETWEEN THIS DATA AND THAT CONTAINED IN THE PRODUCT SPECIFICATION, THE PRODUCT SPECIFICATION TAKES PRECEDENT.

|                                 |            |                                                             |                |                            |             |
|---------------------------------|------------|-------------------------------------------------------------|----------------|----------------------------|-------------|
| A 30741                         |            | OCT 28,2010                                                 |                | LDS                        | SF          |
| INITIAL RELEASE                 |            |                                                             |                |                            |             |
| REV                             | ECO        | ISSUE DATE AND DESCRIPTION                                  |                | DRFT                       | CHKD        |
| DRP                             | L. SCHMIDT | DATE                                                        | JUL 29,2010    | MFG                        | DATE        |
| CHKD                            |            | DATE                                                        |                | APPR                       | DATE        |
|                                 |            |                                                             |                | S FELDMAN                  | AUG 09,2010 |
| DIVISION                        |            | DIVISION CODE                                               |                |                            |             |
| DO NOT SCALE DRAWING            |            | SCALE                                                       | 6 1            | TOLERANCES EXCEPT AS NOTED |             |
| THIRD ANGLE PROJECTION          |            | INCHES                                                      |                | MILLIMETERS                |             |
| INTERPRET PER ASME Y14.5 - 1994 |            | 0 ±                                                         |                | 0 ±                        |             |
| MAX SURFACE ROUGHNESS           |            | 0.00 ±                                                      |                | 0.00 ±                     |             |
| 125 /                           |            | 0.00 ±                                                      |                | 0.00 ±                     |             |
| ALL SURFACES                    |            | 0.00 ±                                                      |                | 0.00 ±                     |             |
| MARKED ONLY                     |            | ANGLES ±1°                                                  |                |                            |             |
| TITLE                           |            | 3M SHROUDED BOARD MOUNT HEADER 2 MM X 2 MM PITCH 159 SERIES |                |                            |             |
| CAGE NUMBER                     |            | SIZE                                                        | DRAWING NO.    | REV.                       |             |
| 125                             |            | D                                                           | 78-5100-2359-7 | A                          |             |
| MODEL                           |            | DET                                                         |                | YES NO                     |             |
|                                 |            | SHT 1 OF 4                                                  |                |                            |             |

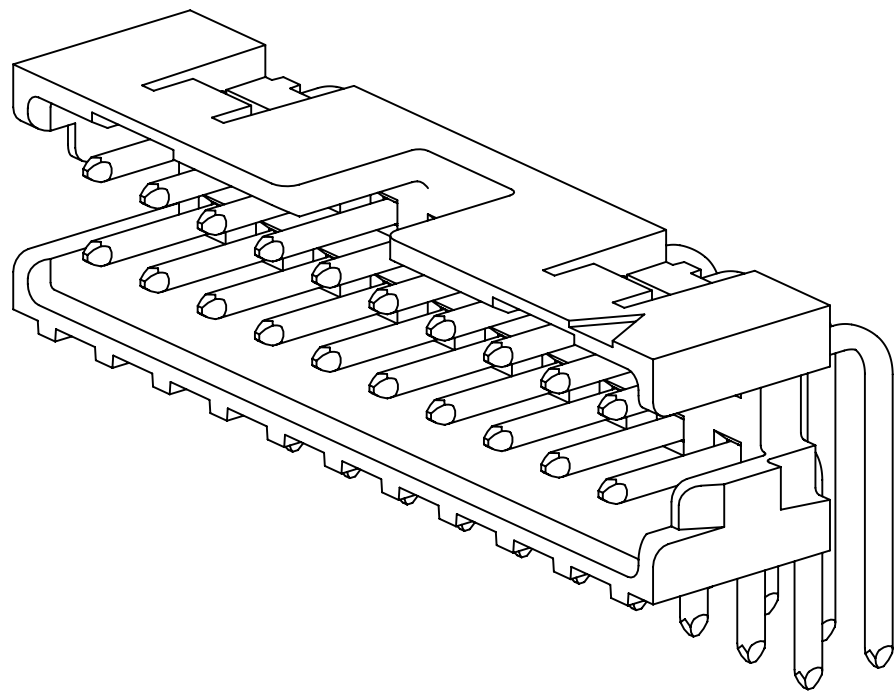
3M™ Shrouded Board Mount Header 2 mm X 2 mm Pitch 159 Series, Standard Length [3] and Extended Length [4]



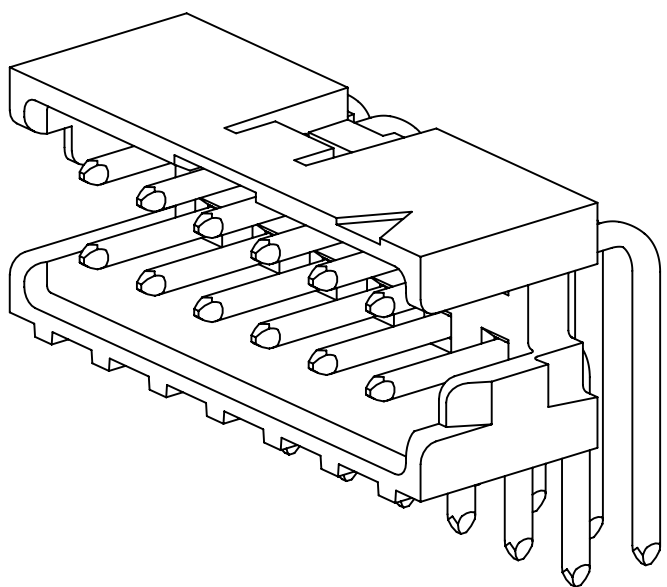
RECOMMENDED PCB HOLE PATTERN  
TOLERANCE = ±0.05 [ .002 ]



POLARIZATION SLOT  
RIGHT ANGLE HEADER  
6-12 POSITIONS ONLY



POLARIZATION SLOT AND  
DUAL FRICTION LATCHES  
RIGHT ANGLE HEADER  
14-50 POSITIONS



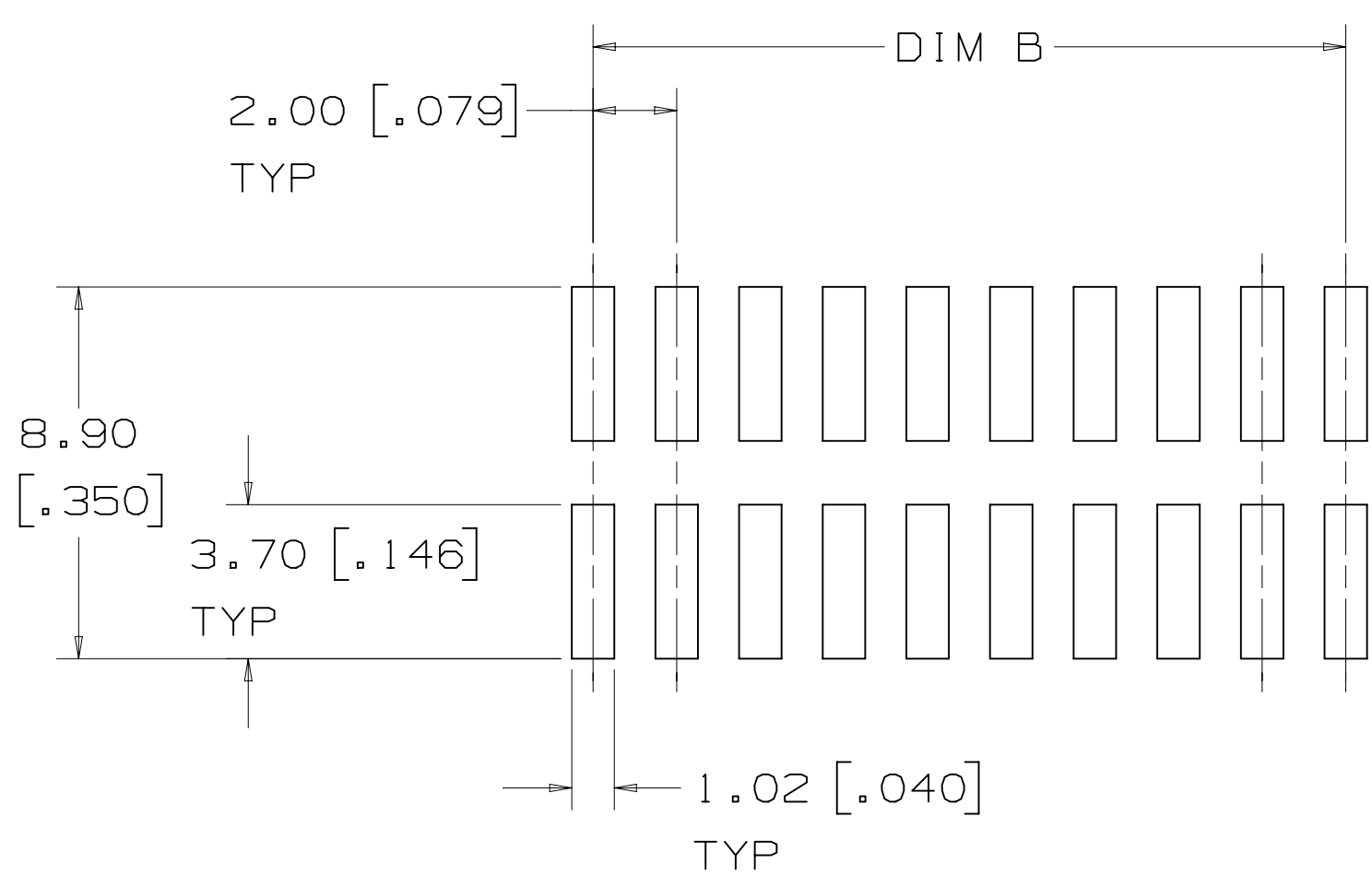
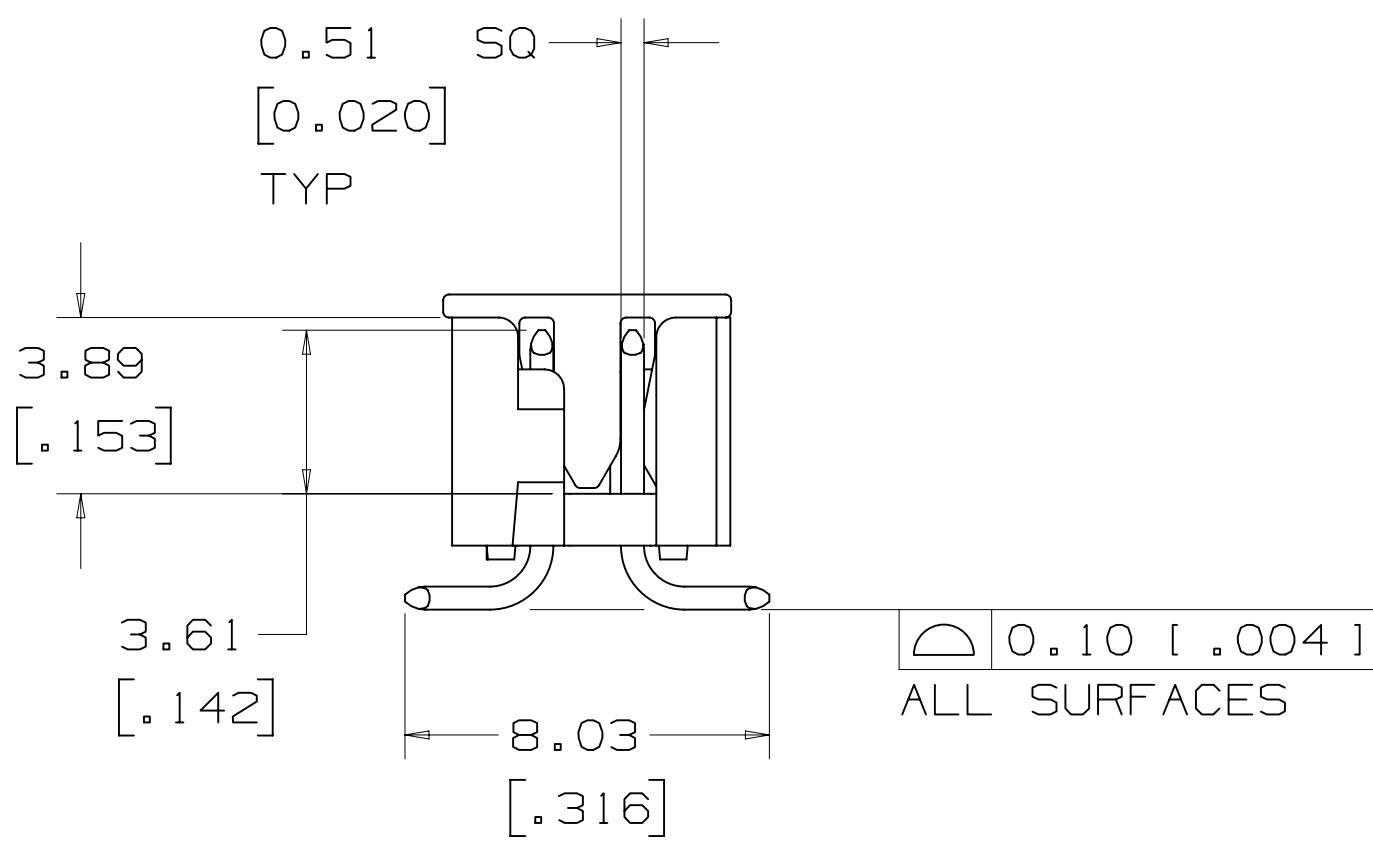
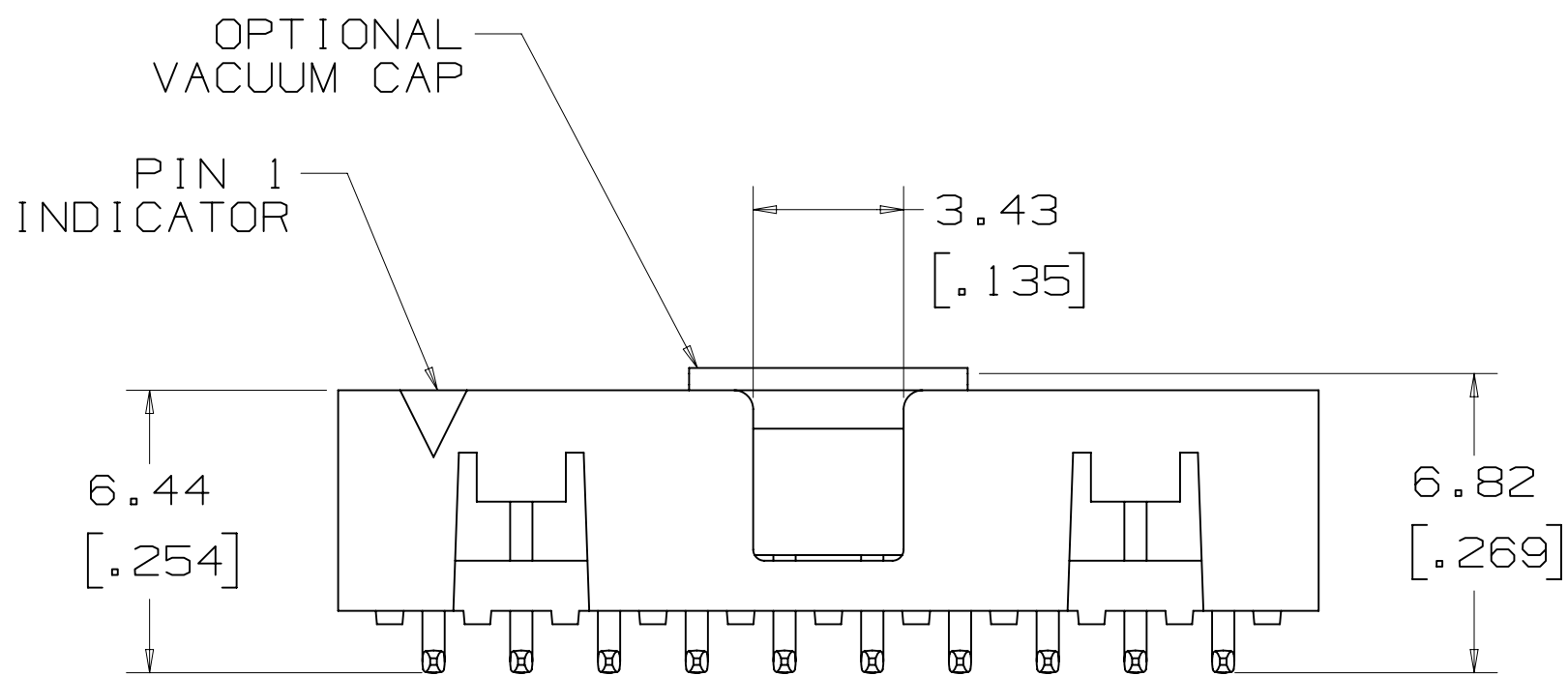
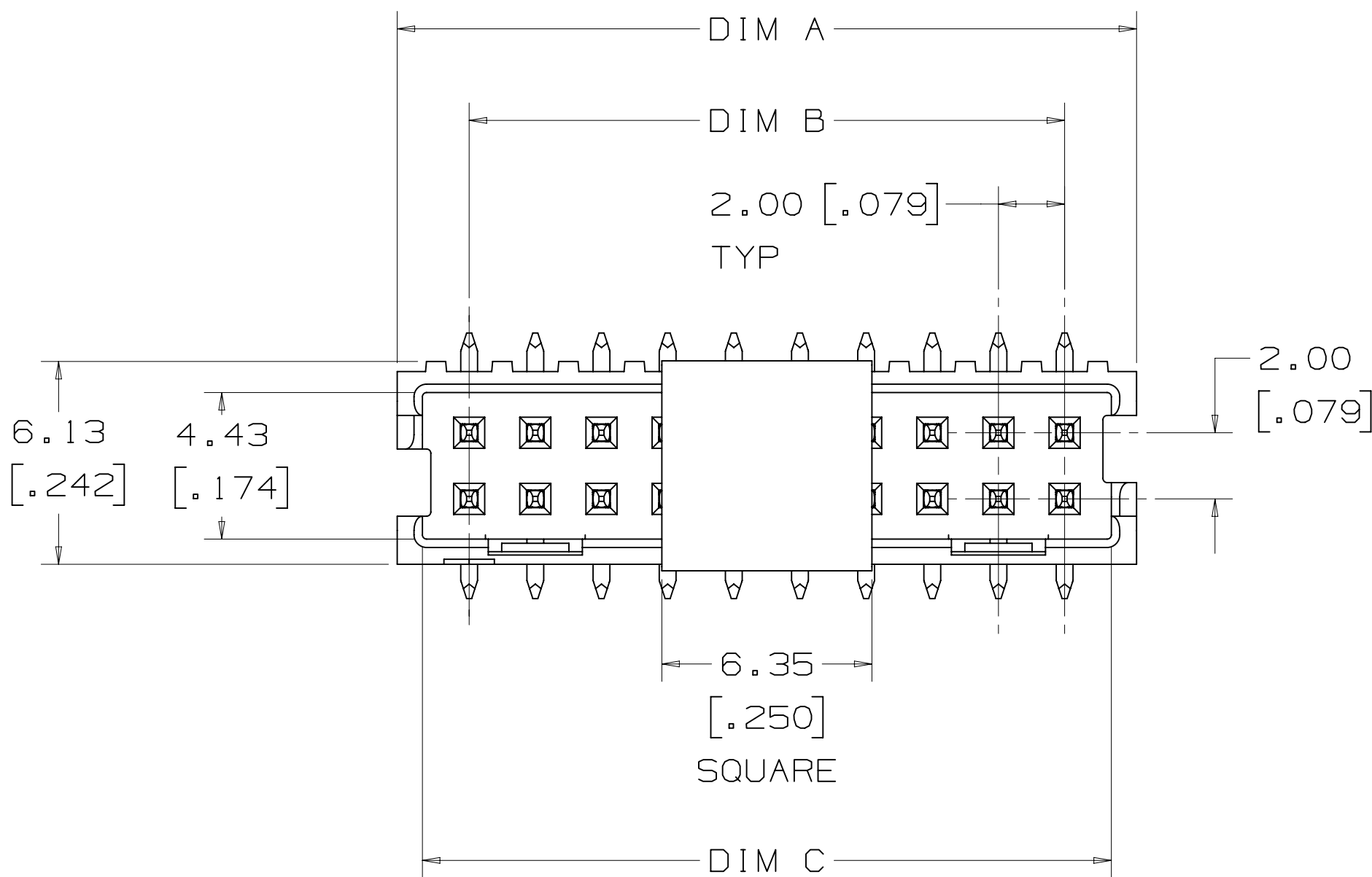
SINGLE FRICTION LATCH  
RIGHT ANGLE HEADER  
6-12 POSITIONS ONLY

REFERENCE TABLE ON SHEET 4  
FOR AVAILABLE POSITIONS AND  
SOLDER TAIL LENGTHS

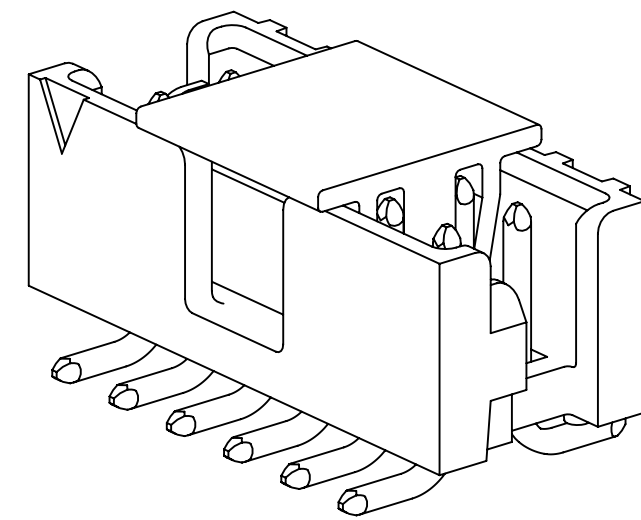
METRIC [ ENGLISH ]

|                        |  |                                 |  |                            |     |                            |  |              |      |
|------------------------|--|---------------------------------|--|----------------------------|-----|----------------------------|--|--------------|------|
| DESIGN REFERENCE       |  | NEXT ASSEMBLY                   |  | REV                        | ECO | ISSUE DATE AND DESCRIPTION |  | DRFT         | CHKD |
| DISTANCE               |  | DISTANCE                        |  | DRFT                       | ECO | DATE                       |  | DATE         | DATE |
| L. SCHMIDT             |  | JUL 29, 2010                    |  | DRFT                       | ECO | JUL 29, 2010               |  | DATE         | DATE |
| DIVISION               |  | DIVISION CODE                   |  | CHKD                       | ECO | APPROVAL                   |  | DATE         | DATE |
| DO NOT SCALE DRAWING   |  | SCALE 4/1                       |  | TOLERANCES EXCEPT AS NOTED |     | INCHES                     |  | MILLIMETERS  |      |
| THIRD ANGLE PROJECTION |  | INTERPRET PER ASME Y14.5 - 1994 |  | MAX SURFACE ROUGHNESS      |     | 125/                       |  | ALL SURFACES |      |
| MARKED ONLY            |  | ANGLES ±1°                      |  | CAGE NUMBER                |     | DRAWING NO.                |  | REV.         |      |
| 125/                   |  | D                               |  | 78-5100-2359-7             |     | A                          |  | SHT 2 OF 4   |      |

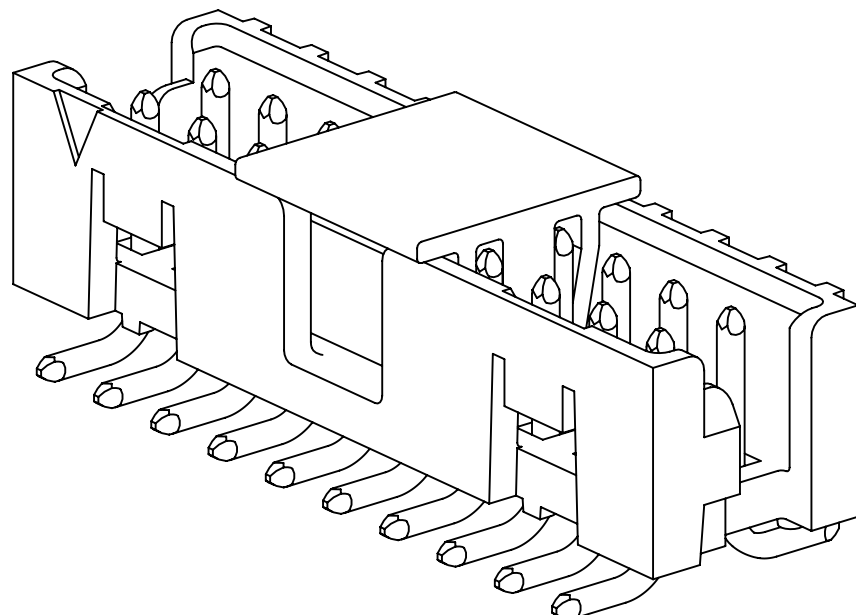
3M™ Shrouded Board Mount Header 2 mm X 2 mm Pitch 159 Series, Standard Length [3] and Extended Length [4]



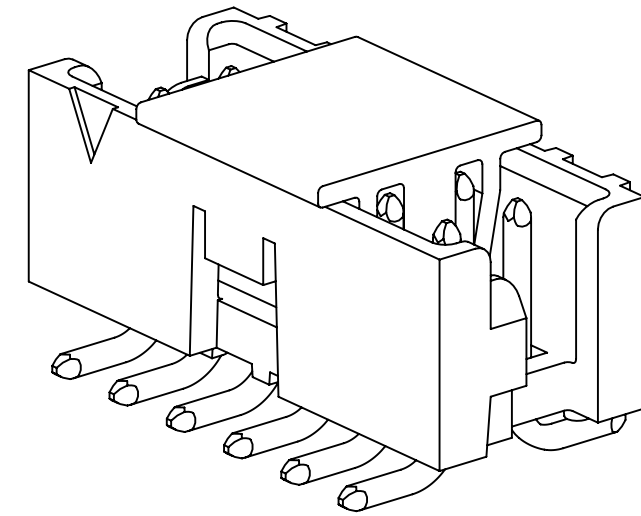
RECOMMENDED PCB PAD PATTERN  
TOLERANCE = ±0.08 [0.003]



POLARIZATION SLOT  
SURFACE MOUNT HEADER  
6-12 POSITIONS ONLY



POLARIZATION SLOT AND  
DUAL FRICTION LATCHES  
SURFACE MOUNT HEADER  
14-50 POSITIONS



SINGLE FRICTION LATCH  
SURFACE MOUNT HEADER  
6-12 POSITIONS ONLY

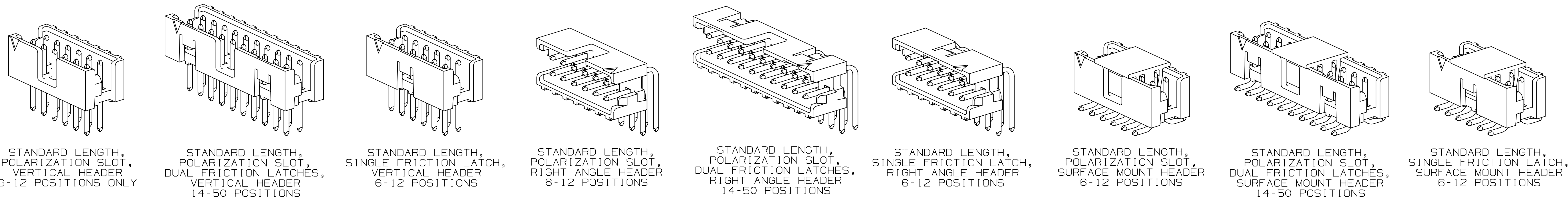
REFERENCE TABLE ON SHEET 4  
FOR AVAILABLE POSITIONS

METRIC [ENGLISH]

|                        |  |                                 |  |                            |  |              |  |              |    |
|------------------------|--|---------------------------------|--|----------------------------|--|--------------|--|--------------|----|
| DESIGN REFERENCE       |  | NEXT ASSEMBLY                   |  | A 30741                    |  | OCT 28, 2010 |  | LDS          | SF |
| REV                    |  | ECO                             |  | ISSUE DATE AND DESCRIPTION |  | DRFT         |  | CHKD         |    |
| L. SCHMIDT             |  | DATE                            |  | JUL 29, 2010               |  | MFG          |  | DATE         |    |
| CHKD                   |  | DATE                            |  | APR 15, 2010               |  | S. FELDMAN   |  | DATE         |    |
| DIVISION               |  | DIVISION CODE                   |  | 3M Center                  |  | St. Paul,    |  | MN 55144     |    |
| DO NOT SCALE DRAWING   |  | SCALE 4/1                       |  | TOLERANCES EXCEPT AS NOTED |  | INCHES       |  | MILLIMETERS  |    |
| THIRD ANGLE PROJECTION |  | INTERPRET PER ASME Y14.5 - 1994 |  | MAX SURFACE ROUGHNESS      |  | 125/         |  | ALL SURFACES |    |
| X MARKED ONLY          |  | ANGLES ±1°                      |  | CAGE NUMBER                |  | DRAWING NO.  |  | REV.         |    |
| D                      |  | 78-5100-2359-7                  |  | MODEL                      |  | DET          |  | YES          |    |
| SHT 3 OF 4             |  | SHT 3 OF 4                      |  | SHT 3 OF 4                 |  | SHT 3 OF 4   |  | SHT 3 OF 4   |    |

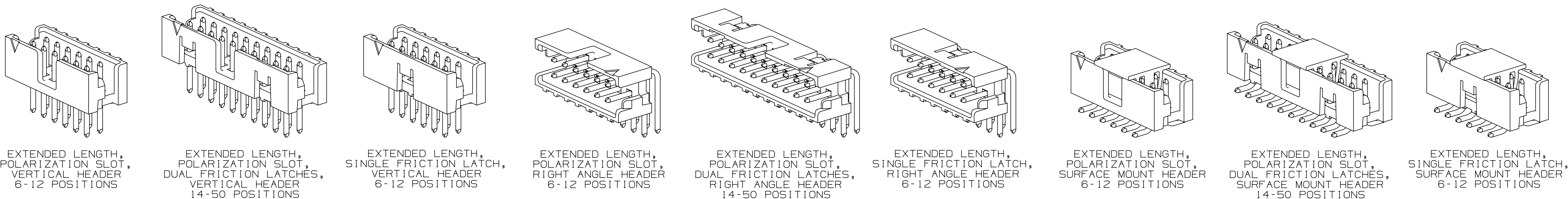
3M™ Shrouded Board Mount Header 2 mm X 2 mm Pitch 159 Series, Standard Length 3

STANDARD LENGTH HEADERS  
ARE AVAILABLE



3M™ Shrouded Board Mount Header 2 mm X 2 mm Pitch 159 Series, Extended Length 4

CALL 3M INTERCONNECT SOLUTIONS  
AT 800-225-5373 FOR AVAILABILITY  
OF EXTENDED LENGTH HEADERS



ORDERING INFORMATION

TIER 1 - BEST  
1591XX-XXXX

TIER 1 = BEST 0.76  $\mu$ m  
[30  $\mu$ in] GOLD

POSITION COUNT (SEE TABLE)

PART CONFIGURATION  
2 = VERTICAL SMT  
5 = RIGHT ANGLE THRU HOLE  
6 = VERTICAL THRU HOLE

BODY LENGTH  
0 = STANDARD LENGTH  
(MATES TO 158 SERIES)  
1 = EXTENDED LENGTH  
(MATES TO 870 SERIES)

CONTACT TAIL LENGTH  
2 = 2.84 mm [.112]  
3 = 3.94 mm [.155]

POLARIZATION/LATCHING  
0 = POLARIZATION SLOT AND  
DUAL FRICTION LATCHES  
(14-50 POSITIONS ONLY)  
1 = POLARIZATION SLOT  
(6-12 POSITIONS ONLY)  
2 = SINGLE FRICTION LATCH  
(6-12 POSITIONS ONLY)

TIER 2 - BETTER  
1592XX-XXXX

TIER 2 = BETTER 0.38  $\mu$ m  
[15  $\mu$ in] GOLD

POSITION COUNT (SEE TABLE)

PART CONFIGURATION  
2 = VERTICAL SMT  
5 = RIGHT ANGLE THRU HOLE  
6 = VERTICAL THRU HOLE

BODY LENGTH  
0 = STANDARD LENGTH  
(MATES TO 158 SERIES)  
1 = EXTENDED LENGTH  
(MATES TO 870 SERIES)

CONTACT TAIL LENGTH  
2 = 2.84 mm [.112]  
3 = 3.94 mm [.155]

POLARIZATION/LATCHING  
0 = POLARIZATION SLOT AND  
DUAL FRICTION LATCHES  
(14-50 POSITIONS ONLY)  
1 = POLARIZATION SLOT  
(6-12 POSITIONS ONLY)  
2 = SINGLE FRICTION LATCH  
(6-12 POSITIONS ONLY)

| NUMBER OF POSITIONS | SHROUDED BOX HEADER |                 |                 |                 |                 |               |               |
|---------------------|---------------------|-----------------|-----------------|-----------------|-----------------|---------------|---------------|
|                     | DIM A               |                 | DIM B           | DIM C           |                 | DIM D         |               |
|                     | STANDARD            | EXTENDED        |                 | STANDARD        | EXTENDED        |               |               |
| 6                   | 8.35 [ .329 ]       | 9.52 [ .375 ]   | 4.00 [ .157 ]   | 6.83 [ .269 ]   | 7.99 [ .315 ]   | 2.84 [ .112 ] | 3.94 [ .155 ] |
| 8                   | 10.35 [ .407 ]      | 11.52 [ .453 ]  | 6.00 [ .236 ]   | 8.83 [ .347 ]   | 9.99 [ .393 ]   | 2.84 [ .112 ] | 3.94 [ .155 ] |
| 10                  | 12.35 [ .486 ]      | 13.52 [ .532 ]  | 8.00 [ .315 ]   | 10.83 [ .426 ]  | 11.99 [ .472 ]  | 2.84 [ .112 ] | 3.94 [ .155 ] |
| 12                  | 14.35 [ .565 ]      | 15.52 [ .611 ]  | 10.00 [ .394 ]  | 12.83 [ .505 ]  | 13.99 [ .551 ]  | 2.84 [ .112 ] | 3.94 [ .155 ] |
| 14                  | 16.36 [ .644 ]      | 17.52 [ .690 ]  | 12.00 [ .472 ]  | 14.83 [ .584 ]  | 15.99 [ .630 ]  | 2.84 [ .112 ] | 3.94 [ .155 ] |
| 16                  | 18.35 [ .722 ]      | 19.52 [ .768 ]  | 14.00 [ .551 ]  | 16.83 [ .662 ]  | 17.99 [ .708 ]  | 2.84 [ .112 ] | 3.94 [ .155 ] |
| 20                  | 22.35 [ .880 ]      | 23.52 [ .926 ]  | 18.00 [ .709 ]  | 20.83 [ .820 ]  | 21.99 [ .866 ]  | 2.84 [ .112 ] | 3.94 [ .155 ] |
| 22                  | 24.35 [ .959 ]      | 25.52 [ 1.005 ] | 20.00 [ .787 ]  | 22.83 [ .899 ]  | 23.99 [ .945 ]  | 2.84 [ .112 ] | 3.94 [ .155 ] |
| 24                  | 26.35 [ 1.037 ]     | 27.52 [ 1.083 ] | 22.00 [ .866 ]  | 24.83 [ .977 ]  | 25.99 [ 1.023 ] | 2.84 [ .112 ] | 3.94 [ .155 ] |
| 26                  | 28.35 [ 1.116 ]     | 29.52 [ 1.162 ] | 24.00 [ .945 ]  | 26.83 [ 1.056 ] | 27.99 [ 1.102 ] | 2.84 [ .112 ] | 3.94 [ .155 ] |
| 30                  | 32.35 [ 1.274 ]     | 33.52 [ 1.320 ] | 28.00 [ 1.102 ] | 30.83 [ 1.214 ] | 31.99 [ 1.260 ] | 2.84 [ .112 ] | 3.94 [ .155 ] |
| 34                  | 36.35 [ 1.431 ]     | 37.52 [ 1.477 ] | 32.00 [ 1.260 ] | 34.83 [ 1.371 ] | 35.99 [ 1.417 ] | 2.84 [ .112 ] | 3.94 [ .155 ] |
| 40                  | 42.35 [ 1.667 ]     | 43.52 [ 1.713 ] | 38.00 [ 1.496 ] | 40.83 [ 1.607 ] | 41.99 [ 1.653 ] | 2.84 [ .112 ] | 3.94 [ .155 ] |
| 44                  | 46.35 [ 1.825 ]     | 47.52 [ 1.871 ] | 42.00 [ 1.654 ] | 44.83 [ 1.765 ] | 45.99 [ 1.811 ] | 2.84 [ .112 ] | 3.94 [ .155 ] |
| 50                  | 52.35 [ 2.061 ]     | 53.52 [ 2.107 ] | 48.00 [ 1.890 ] | 50.83 [ 2.001 ] | 51.99 [ 2.047 ] | 2.84 [ .112 ] | 3.94 [ .155 ] |

METRIC [ ENGLISH ]

|                                 |  |               |  |                            |            |                            |              |            |              |
|---------------------------------|--|---------------|--|----------------------------|------------|----------------------------|--------------|------------|--------------|
| DESIGN REFERENCE                |  | NEXT ASSEMBLY |  | REV                        | ECO        | ISSUE DATE AND DESCRIPTION |              | DRFT       | CHKD         |
| DISTRIBUTION CODES              |  |               |  | DRFT                       | L. SCHMIDT | DATE                       | JUL 29, 2010 | MFG        | DATE         |
| DIVISION                        |  | DIVISION CODE |  | CHKD                       |            | DATE                       |              | APPROV     | DATE         |
|                                 |  |               |  |                            |            |                            |              | S. FELDMAN | AUG 09, 2010 |
| DO NOT SCALE DRAWING            |  | SCALE 4/1     |  | TOLERANCES EXCEPT AS NOTED |            | INCHES                     |              |            |              |
| THIRD ANGLE PROJECTION          |  |               |  |                            |            | MILLIMETERS                |              |            |              |
| INTERPRET PER ASME Y14.5 - 1994 |  |               |  |                            |            | 0 ±                        |              |            |              |
| MAX SURFACE ROUGHNESS           |  |               |  |                            |            | 0.00 ±                     |              |            |              |
| 125/                            |  |               |  |                            |            | 0.00 ±                     |              |            |              |
| ALL SURFACES                    |  |               |  |                            |            | 0.000 ±                    |              |            |              |
| MARKED ONLY                     |  |               |  |                            |            | ANGLES ±1°                 |              |            |              |
|                                 |  |               |  |                            |            | INCHES                     |              |            |              |
|                                 |  |               |  |                            |            | MILLIMETERS                |              |            |              |
|                                 |  |               |  |                            |            | 0 ±                        |              |            |              |
|                                 |  |               |  |                            |            | 0.00 ±                     |              |            |              |
|                                 |  |               |  |                            |            | 0.000 ±                    |              |            |              |
|                                 |  |               |  |                            |            | ANGLES ±1°                 |              |            |              |
|                                 |  |               |  |                            |            | INCHES                     |              |            |              |
|                                 |  |               |  |                            |            | MILLIMETERS                |              |            |              |
|                                 |  |               |  |                            |            | 0 ±                        |              |            |              |
|                                 |  |               |  |                            |            | 0.00 ±                     |              |            |              |
|                                 |  |               |  |                            |            | 0.000 ±                    |              |            |              |
|                                 |  |               |  |                            |            | ANGLES ±1°                 |              |            |              |
|                                 |  |               |  |                            |            | INCHES                     |              |            |              |
|                                 |  |               |  |                            |            | MILLIMETERS                |              |            |              |
|                                 |  |               |  |                            |            | 0 ±                        |              |            |              |
|                                 |  |               |  |                            |            | 0.00 ±                     |              |            |              |
|                                 |  |               |  |                            |            | 0.000 ±                    |              |            |              |
|                                 |  |               |  |                            |            | ANGLES ±1°                 |              |            |              |
|                                 |  |               |  |                            |            | INCHES                     |              |            |              |
|                                 |  |               |  |                            |            | MILLIMETERS                |              |            |              |
|                                 |  |               |  |                            |            | 0 ±                        |              |            |              |
|                                 |  |               |  |                            |            | 0.00 ±                     |              |            |              |
|                                 |  |               |  |                            |            | 0.000 ±                    |              |            |              |
|                                 |  |               |  |                            |            | ANGLES ±1°                 |              |            |              |
|                                 |  |               |  |                            |            | INCHES                     |              |            |              |
|                                 |  |               |  |                            |            | MILLIMETERS                |              |            |              |
|                                 |  |               |  |                            |            | 0 ±                        |              |            |              |
|                                 |  |               |  |                            |            | 0.00 ±                     |              |            |              |
|                                 |  |               |  |                            |            | 0.000 ±                    |              |            |              |
|                                 |  |               |  |                            |            | ANGLES ±1°                 |              |            |              |
|                                 |  |               |  |                            |            | INCHES                     |              |            |              |
|                                 |  |               |  |                            |            | MILLIMETERS                |              |            |              |
|                                 |  |               |  |                            |            | 0 ±                        |              |            |              |
|                                 |  |               |  |                            |            | 0.00 ±                     |              |            |              |
|                                 |  |               |  |                            |            | 0.000 ±                    |              |            |              |
|                                 |  |               |  |                            |            | ANGLES ±1°                 |              |            |              |
|                                 |  |               |  |                            |            | INCHES                     |              |            |              |
|                                 |  |               |  |                            |            | MILLIMETERS                |              |            |              |
|                                 |  |               |  |                            |            | 0 ±                        |              |            |              |
|                                 |  |               |  |                            |            | 0.00 ±                     |              |            |              |
|                                 |  |               |  |                            |            | 0.000 ±                    |              |            |              |
|                                 |  |               |  |                            |            | ANGLES ±1°                 |              |            |              |
|                                 |  |               |  |                            |            | INCHES                     |              |            |              |
|                                 |  |               |  |                            |            | MILLIMETERS                |              |            |              |
|                                 |  |               |  |                            |            | 0 ±                        |              |            |              |
|                                 |  |               |  |                            |            | 0.00 ±                     |              |            |              |
|                                 |  |               |  |                            |            | 0.000 ±                    |              |            |              |
|                                 |  |               |  |                            |            | ANGLES ±1°                 |              |            |              |
|                                 |  |               |  |                            |            | INCHES                     |              |            |              |
|                                 |  |               |  |                            |            | MILLIMETERS                |              |            |              |
|                                 |  |               |  |                            |            | 0 ±                        |              |            |              |
|                                 |  |               |  |                            |            | 0.00 ±                     |              |            |              |
|                                 |  |               |  |                            |            | 0.000 ±                    |              |            |              |
|                                 |  |               |  |                            |            | ANGLES ±1°                 |              |            |              |
|                                 |  |               |  |                            |            | INCHES                     |              |            |              |
|                                 |  |               |  |                            |            | MILLIMETERS                |              |            |              |
|                                 |  |               |  |                            |            | 0 ±                        |              |            |              |
|                                 |  |               |  |                            |            | 0.00 ±                     |              |            |              |
|                                 |  |               |  |                            |            | 0.000 ±                    |              |            |              |
|                                 |  |               |  |                            |            | ANGLES ±1°                 |              |            |              |
|                                 |  |               |  |                            |            | INCHES                     |              |            |              |
|                                 |  |               |  |                            |            | MILLIMETERS                |              |            |              |
|                                 |  |               |  |                            |            | 0 ±                        |              |            |              |
|                                 |  |               |  |                            |            | 0.00 ±                     |              |            |              |
|                                 |  |               |  |                            |            | 0.000 ±                    |              |            |              |
|                                 |  |               |  |                            |            | ANGLES ±1°                 |              |            |              |
|                                 |  |               |  |                            |            | INCHES                     |              |            |              |
|                                 |  |               |  |                            |            | MILLIMETERS                |              |            |              |
|                                 |  |               |  |                            |            | 0 ±                        |              |            |              |
|                                 |  |               |  |                            |            | 0.00 ±                     |              |            |              |
|                                 |  |               |  |                            |            | 0.000 ±                    |              |            |              |
|                                 |  |               |  |                            |            | ANGLES ±1°                 |              |            |              |
|                                 |  |               |  |                            |            | INCHES                     |              |            |              |
|                                 |  |               |  |                            |            | MILLIMETERS                |              |            |              |
|                                 |  |               |  |                            |            | 0 ±                        |              |            |              |
|                                 |  |               |  |                            |            | 0.00 ±                     |              |            |              |
|                                 |  |               |  |                            |            | 0.000 ±                    |              |            |              |
|                                 |  |               |  |                            |            | ANGLES ±1°                 |              |            |              |
|                                 |  |               |  |                            |            | INCHES                     |              |            |              |
|                                 |  |               |  |                            |            | MILLIMETERS                |              |            |              |
|                                 |  |               |  |                            |            | 0 ±                        |              |            |              |
|                                 |  |               |  |                            |            | 0.00 ±                     |              |            |              |
|                                 |  |               |  |                            |            | 0.000 ±                    |              |            |              |
|                                 |  |               |  |                            |            | ANGLES ±1°                 |              |            |              |
|                                 |  |               |  |                            |            | INCHES                     |              |            |              |
|                                 |  |               |  |                            |            | MILLIMETERS                |              |            |              |
|                                 |  |               |  |                            |            | 0 ±                        |              |            |              |
|                                 |  |               |  |                            |            | 0.00 ±                     |              |            |              |
|                                 |  |               |  |                            |            | 0.000 ±                    |              |            |              |
|                                 |  |               |  |                            |            | ANGLES ±1°                 |              |            |              |
|                                 |  |               |  |                            |            | INCHES                     |              |            |              |
|                                 |  |               |  |                            |            | MILLIMETERS                |              |            |              |
|                                 |  |               |  |                            |            | 0 ±                        |              |            |              |
|                                 |  |               |  |                            |            | 0.00 ±                     |              |            |              |
|                                 |  |               |  |                            |            | 0.000 ±                    |              |            |              |
|                                 |  |               |  |                            |            | ANGLES ±1°                 |              |            |              |
|                                 |  |               |  |                            |            | INCHES                     |              |            |              |
|                                 |  |               |  |                            |            | MILLIMETERS                |              |            |              |
|                                 |  |               |  |                            |            | 0 ±                        |              |            |              |
|                                 |  |               |  |                            |            | 0.00 ±                     |              |            |              |
|                                 |  |               |  |                            |            | 0.000 ±                    |              |            |              |
|                                 |  |               |  |                            |            | ANGLES ±1°                 |              |            |              |
|                                 |  |               |  |                            |            | INCHES                     |              |            |              |
|                                 |  |               |  |                            |            | MILLIMETERS                |              |            |              |
|                                 |  |               |  |                            |            | 0 ±                        |              |            |              |
|                                 |  |               |  |                            |            | 0.00 ±                     |              |            |              |
|                                 |  |               |  |                            |            | 0.000 ±                    |              |            |              |
|                                 |  |               |  |                            |            | ANGLES ±1°                 |              |            |              |
|                                 |  |               |  |                            |            | INCHES                     |              |            |              |
|                                 |  |               |  |                            |            | MILLIMETERS                |              |            |              |
|                                 |  |               |  |                            |            | 0 ±                        |              |            |              |
|                                 |  |               |  |                            |            | 0.00 ±                     |              |            |              |
|                                 |  |               |  |                            |            | 0.000 ±                    |              |            |              |
|                                 |  |               |  |                            |            | ANGLES ±1°                 |              |            |              |
|                                 |  |               |  |                            |            | INCHES                     |              |            |              |
|                                 |  |               |  |                            |            | MILLIMETERS                |              |            |              |
|                                 |  |               |  |                            |            | 0 ±                        |              |            |              |
|                                 |  |               |  |                            |            | 0.00 ±                     |              |            |              |
|                                 |  |               |  |                            |            | 0.000 ±                    |              |            |              |
|                                 |  |               |  |                            |            | ANGLES ±1°                 |              |            |              |
|                                 |  |               |  |                            |            | INCHES                     |              |            |              |
|                                 |  |               |  |                            |            | MILLIMETERS                |              |            |              |
|                                 |  |               |  |                            |            | 0 ±                        |              |            |              |
|                                 |  |               |  |                            |            | 0.00 ±                     |              |            |              |
|                                 |  |               |  |                            |            | 0.000 ±                    |              |            |              |
|                                 |  |               |  |                            |            | ANGLES ±1°                 |              |            |              |
|                                 |  |               |  |                            |            | INCHES                     |              |            |              |
|                                 |  |               |  |                            |            | MILLIMETERS                |              |            |              |
|                                 |  |               |  |                            |            | 0 ±                        |              |            |              |
|                                 |  |               |  |                            |            | 0.00 ±                     |              |            |              |
|                                 |  |               |  |                            |            | 0.000 ±                    |              |            |              |
|                                 |  |               |  |                            |            | ANGLES ±1°                 |              |            |              |
|                                 |  |               |  |                            |            | INCHES                     |              |            |              |
|                                 |  |               |  |                            |            | MILLIMETERS                |              |            |              |
|                                 |  |               |  |                            |            | 0 ±                        |              |            |              |
|                                 |  |               |  |                            |            | 0.00 ±                     |              |            |              |
|                                 |  |               |  |                            |            | 0.000 ±                    |              |            |              |
|                                 |  |               |  |                            |            | ANGLES ±1°                 |              |            |              |
|                                 |  |               |  |                            |            | INCHES                     |              |            |              |
|                                 |  |               |  |                            |            | MILLIMETERS                |              |            |              |
|                                 |  |               |  |                            |            | 0 ±                        |              |            |              |
|                                 |  |               |  |                            |            | 0.00 ±                     |              |            |              |
|                                 |  |               |  |                            |            | 0.000 ±                    |              |            |              |
|                                 |  |               |  |                            |            | ANGLES ±1°                 |              |            |              |
|                                 |  |               |  |                            |            | INCHES                     |              |            |              |
|                                 |  |               |  |                            |            | MILLIMETERS                |              |            |              |
|                                 |  |               |  |                            |            | 0 ±                        |              |            |              |
|                                 |  |               |  |                            |            | 0.00 ±                     |              |            |              |
|                                 |  |               |  |                            |            | 0.000 ±                    |              |            |              |
|                                 |  |               |  |                            |            | ANGLES ±1°                 |              |            |              |
|                                 |  |               |  |                            |            | INCHES                     |              |            |              |
|                                 |  |               |  |                            |            | MILLIMETERS                |              |            |              |
|                                 |  |               |  |                            |            | 0 ±                        |              |            |              |
|                                 |  |               |  |                            |            | 0.00 ±                     |              |            |              |
|                                 |  |               |  |                            |            | 0.000 ±                    |              |            |              |
|                                 |  |               |  |                            |            | ANGLES ±1°                 |              |            |              |
|                                 |  |               |  |                            |            | INCHES                     |              |            |              |
|                                 |  |               |  |                            |            | MILLIMETERS                |              |            |              |
|                                 |  |               |  |                            |            | 0 ±                        |              |            |              |
|                                 |  |               |  |                            |            | 0.00 ±                     |              |            |              |
|                                 |  |               |  |                            |            | 0.000 ±                    |              |            |              |
|                                 |  |               |  |                            |            | ANGLES ±1°                 |              |            |              |
|                                 |  |               |  |                            |            | INCHES                     |              |            |              |
|                                 |  |               |  |                            |            | MILLIMETERS                |              |            |              |
|                                 |  |               |  |                            |            | 0 ±                        |              |            |              |
|                                 |  |               |  |                            |            | 0.00 ±                     |              |            |              |
|                                 |  |               |  |                            |            | 0.000 ±                    |              |            |              |
|                                 |  |               |  |                            |            | ANGLES ±1°                 |              |            |              |
|                                 |  |               |  |                            |            | INCHES                     |              |            |              |
|                                 |  |               |  |                            |            | MILLIMETERS                |              |            |              |
|                                 |  |               |  |                            |            | 0 ±                        |              |            |              |
|                                 |  |               |  |                            |            | 0.00 ±                     |              |            |              |
|                                 |  |               |  |                            |            | 0.000 ±                    |              |            |              |
|                                 |  |               |  |                            |            | ANGLES ±1°                 |              |            |              |
|                                 |  |               |  |                            |            | INCHES                     |              |            |              |
|                                 |  |               |  |                            |            | MILLIMETERS                |              |            |              |
|                                 |  |               |  |                            |            | 0 ±                        |              |            |              |
|                                 |  |               |  |                            |            | 0.00 ±                     |              |            |              |
|                                 |  |               |  |                            |            | 0.000 ±                    |              |            |              |
|                                 |  |               |  |                            |            | ANGLES ±1°                 |              |            |              |
|                                 |  |               |  |                            |            | INCHES                     |              |            |              |
|                                 |  |               |  |                            |            | MILLIMETERS                |              |            |              |
|                                 |  |               |  |                            |            | 0 ±                        |              |            |              |
|                                 |  |               |  |                            |            | 0.00 ±                     |              |            |              |
|                                 |  |               |  |                            |            | 0.000 ±                    |              |            |              |
|                                 |  |               |  |                            |            | ANGLES ±1°                 |              |            |              |
|                                 |  |               |  |                            |            | INCHES                     |              |            |              |
|                                 |  |               |  |                            |            | MILLIMETERS                |              |            |              |
|                                 |  |               |  |                            |            | 0 ±                        |              |            |              |
|                                 |  |               |  |                            |            | 0.00 ±                     |              |            |              |
|                                 |  |               |  |                            |            | 0.000 ±                    |              |            |              |
|                                 |  |               |  |                            |            | ANGLES ±1°                 |              |            |              |
|                                 |  |               |  |                            |            | INCHES                     |              |            |              |
|                                 |  |               |  |                            |            | MILLIMETERS                |              |            |              |
|                                 |  |               |  |                            |            | 0 ±                        |              |            |              |
|                                 |  |               |  |                            |            | 0.00 ±                     |              |            |              |
|                                 |  |               |  |                            |            | 0.000 ±                    |              |            |              |
|                                 |  |               |  |                            |            | ANGLES ±1°                 |              |            |              |
|                                 |  |               |  |                            |            | INCHES                     |              |            |              |
|                                 |  |               |  |                            |            | MILLIMETERS                |              |            |              |
|                                 |  |               |  |                            |            | 0 ±                        |              |            |              |
|                                 |  |               |  |                            |            | 0.00 ±                     |              |            |              |
|                                 |  |               |  |                            |            | 0.000 ±                    |              |            |              |
|                                 |  |               |  |                            |            | ANGLES ±1°                 |              |            |              |
|                                 |  |               |  |                            |            | INCHES                     |              |            |              |
|                                 |  |               |  |                            |            | MILLIMETERS                |              |            |              |
|                                 |  |               |  |                            |            | 0 ±                        |              |            |              |
|                                 |  |               |  |                            |            | 0.00 ±                     |              |            |              |
|                                 |  |               |  |                            |            | 0.000 ±                    |              |            |              |
|                                 |  |               |  |                            |            | ANGLES ±1°                 |              |            |              |
|                                 |  |               |  |                            |            | INCHES                     |              |            |              |
|                                 |  |               |  |                            |            | MILLIMETERS                |              |            |              |
|                                 |  |               |  |                            |            | 0 ±                        |              |            |              |
|                                 |  |               |  |                            |            | 0.00 ±                     |              |            |              |
|                                 |  |               |  |                            |            | 0.000 ±                    |              |            |              |
|                                 |  |               |  |                            |            | ANGLES ±1°                 |              |            |              |
|                                 |  |               |  |                            |            | INCHES                     |              |            |              |
|                                 |  |               |  |                            |            | MILLIMETERS                |              |            |              |
|                                 |  |               |  |                            |            | 0 ±                        |              |            |              |
|                                 |  |               |  |                            |            | 0.00 ±                     |              |            |              |
|                                 |  |               |  |                            |            | 0.000 ±                    |              |            |              |
|                                 |  |               |  |                            |            | ANGLES ±1°                 |              |            |              |
|                                 |  |               |  |                            |            | INCHES                     |              |            |              |
|                                 |  |               |  |                            |            | MILLIMETERS                |              |            |              |
|                                 |  |               |  |                            |            | 0 ±                        |              |            |              |
|                                 |  |               |  |                            |            | 0.00 ±                     |              |            |              |
|                                 |  |               |  |                            |            | 0.000 ±                    |              |            |              |
|                                 |  |               |  |                            |            | ANGLES ±1°                 |              |            |              |
|                                 |  |               |  |                            |            | INCHES                     |              |            |              |
|                                 |  |               |  |                            |            | MILLIMETERS                |              |            |              |
|                                 |  |               |  |                            |            | 0 ±                        |              |            |              |
|                                 |  |               |  |                            |            | 0.00 ±                     |              |            |              |
|                                 |  |               |  |                            |            |                            |              |            |              |



Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



#### Как с нами связаться

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