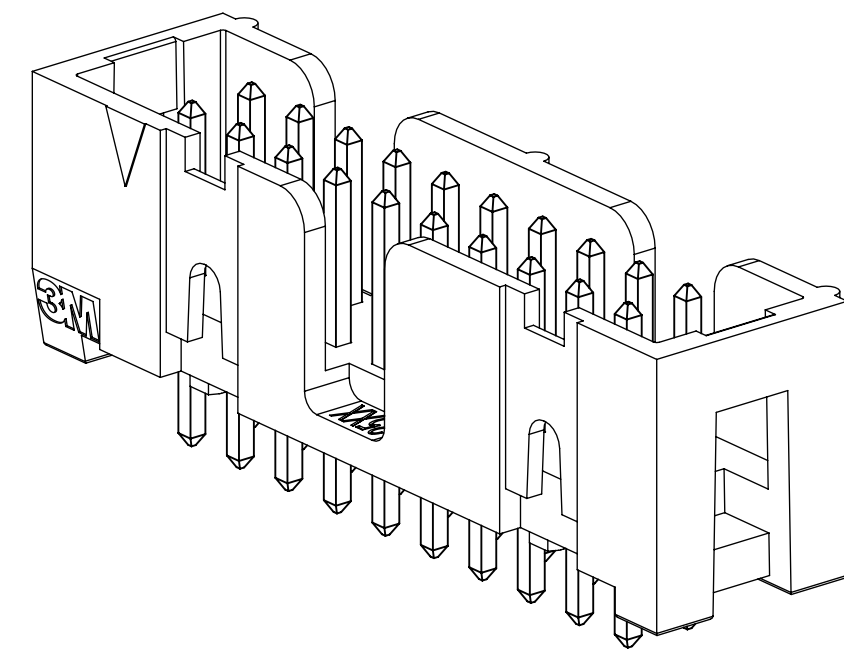
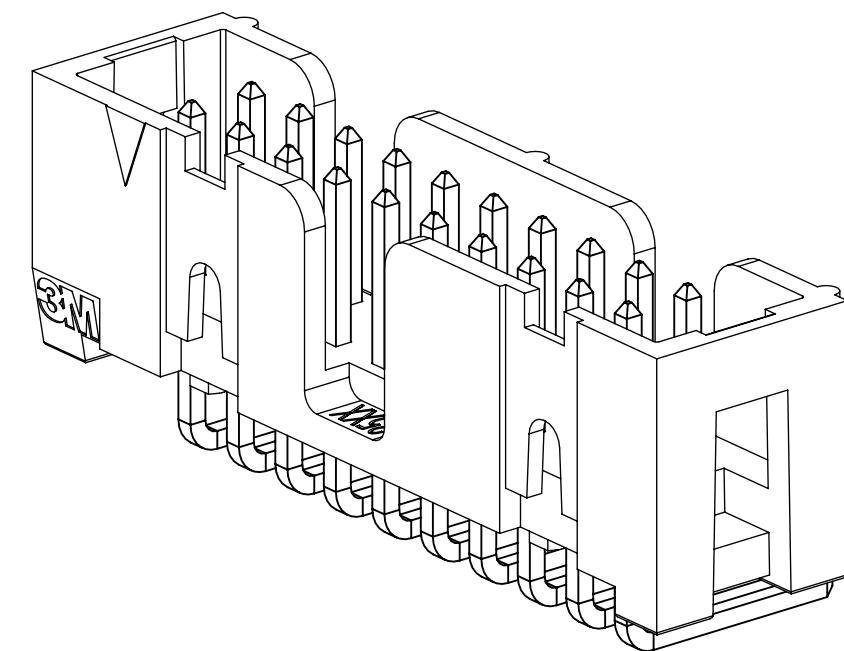


3M™ FOUR-WALL HEADER, 2500 SERIES

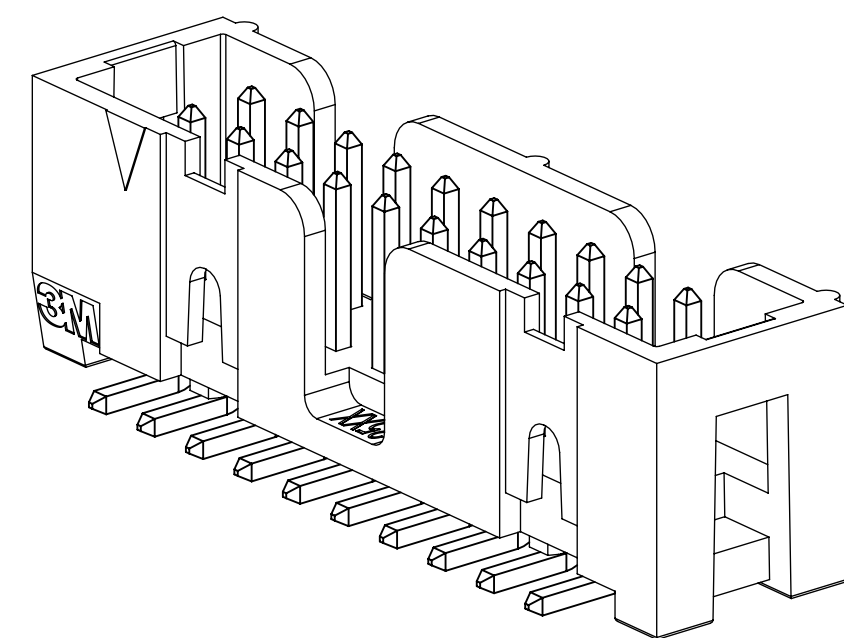
.100" X .100" LOW PROFILE, SURFACE MOUNT, STRAIGHT AND RIGHT ANGLE THROUGH-HOLE



X25XX-60XX
STRAIGHT VERSION



X25XX-50XX
RIGHT ANGLE VERSION



X25XX-6V0C
SURFACE MOUNT VERSION

- * LOW PROFILE, SPACE SAVING DESIGN.
- * CENTER SLOT POLARIZATION PREVENTS MIS-INSERTIONS AND REDUCES INSERTION TIME.
- * DUAL SLOT POLARIZATION MEANS BROADER COMPATIBILITY WITH COMPETITIVE POLARIZATION DESIGNS (NOT AVAILABLE ON 6, 8 OR 10 POSITIONS).
- * OPTIONAL RETAINER CLIP FOR LOCKING SOCKETS IN PLACE AND INCREASING CONNECTION RELIABILITY IN VIBRATION-PRONE ENVIRONMENTS.
- * HIGH TEMPERATURE INSULATOR SUITABLE FOR "NO LEAD" SOLDERING OPERATIONS.
- * THROUGH HOLE VERSION SUITABLE FOR REFLOW SOLDERING USING "PASTE IN HOLE" TECHNIQUES.
- * EXPOSED SOLDER TAILS (ON RIGHT ANGLE VERSION) PROVIDE EASE OF CLEANING AND REDUCED REPAIR COST.
- * STRAIGHT SURFACE MOUNT VERSION AVAILABLE.

2 PHYSICAL :

INSULATOR:
MATERIAL: HIGH TEMPERATURE GLASS FILLED POLYESTER (PCT)
FLAMMABILITY: UL94V-0
COLOR: BLACK
CONTACT:
MATERIAL: COPPER ALLOY
PLATING:
UNDER PLATING: NICKEL UNDERPLATE (SEE ORDERING INFORMATION)
WIPING AREA: GOLD (SEE ORDERING INFORMATION)
SOLDER TAILS: 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 X 10⁹Ω AT 500 V_{DC}
WITHSTANDING VOLTAGE: 1,000V_{RMS} 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)

- NOTES
1. REGULATORY INFORMATION: VISIT 3M.com/regs
 2. IN THE EVENT OF CONFLICT BETWEEN THIS DATA AND THAT CONTAINED IN THE PRODUCT SPECIFICATION, THE PRODUCT SPECIFICATION TAKES PRECEDENT.
 3. NOTCHES A & C WILL ACCOMMODATE 3M POLARIZING KEY: N3518.
 4. CONTACT TAILS .0245 [.622] WIRE WITH .0075 [.191] CORNER RADIUS AND .028 [.072] DIAGONAL.
 5. SOLDER STANDOFFS FACILITATE .01 [.3] CLEARANCE ABOVE BOARD FOR REFLOW SOLDERING.

3M ELECTRONIC MATERIALS SOLUTIONS DIVISION
INTERCONNECT SOLUTIONS
<http://www.3mconnectors.com>

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

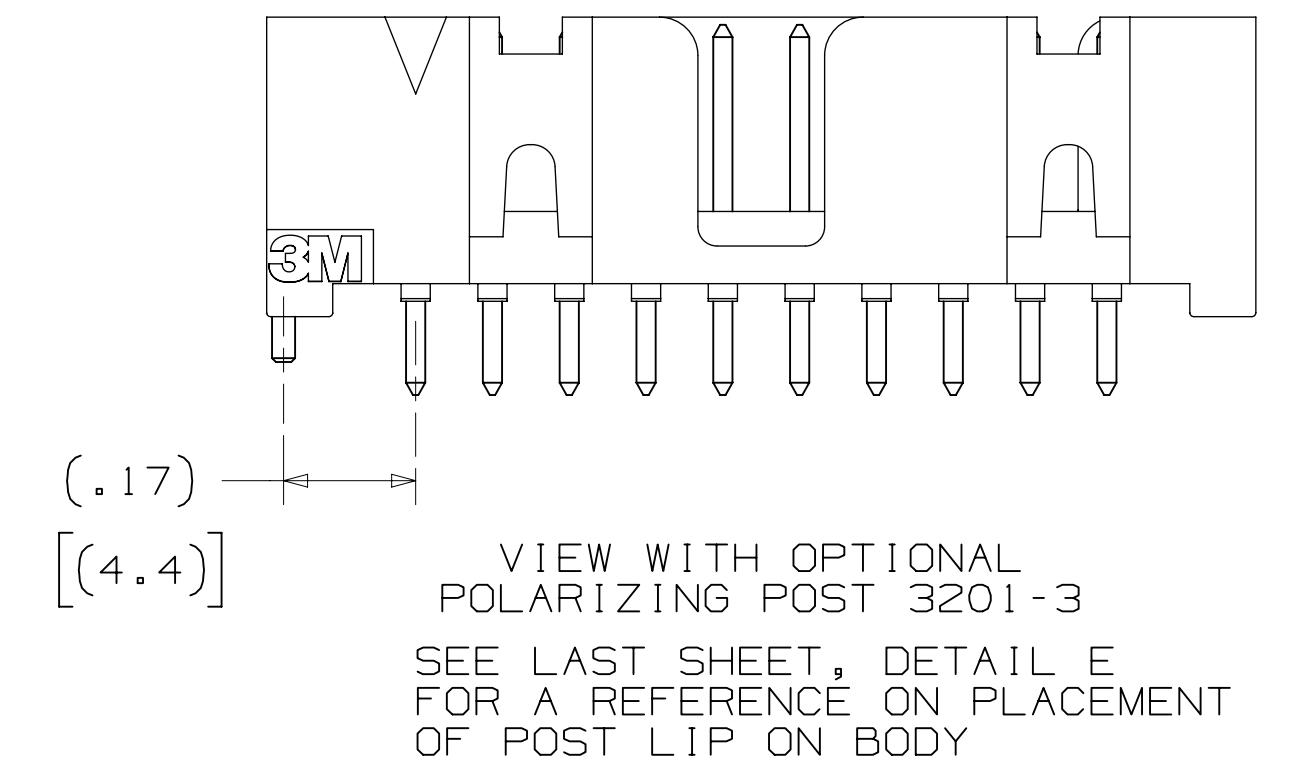
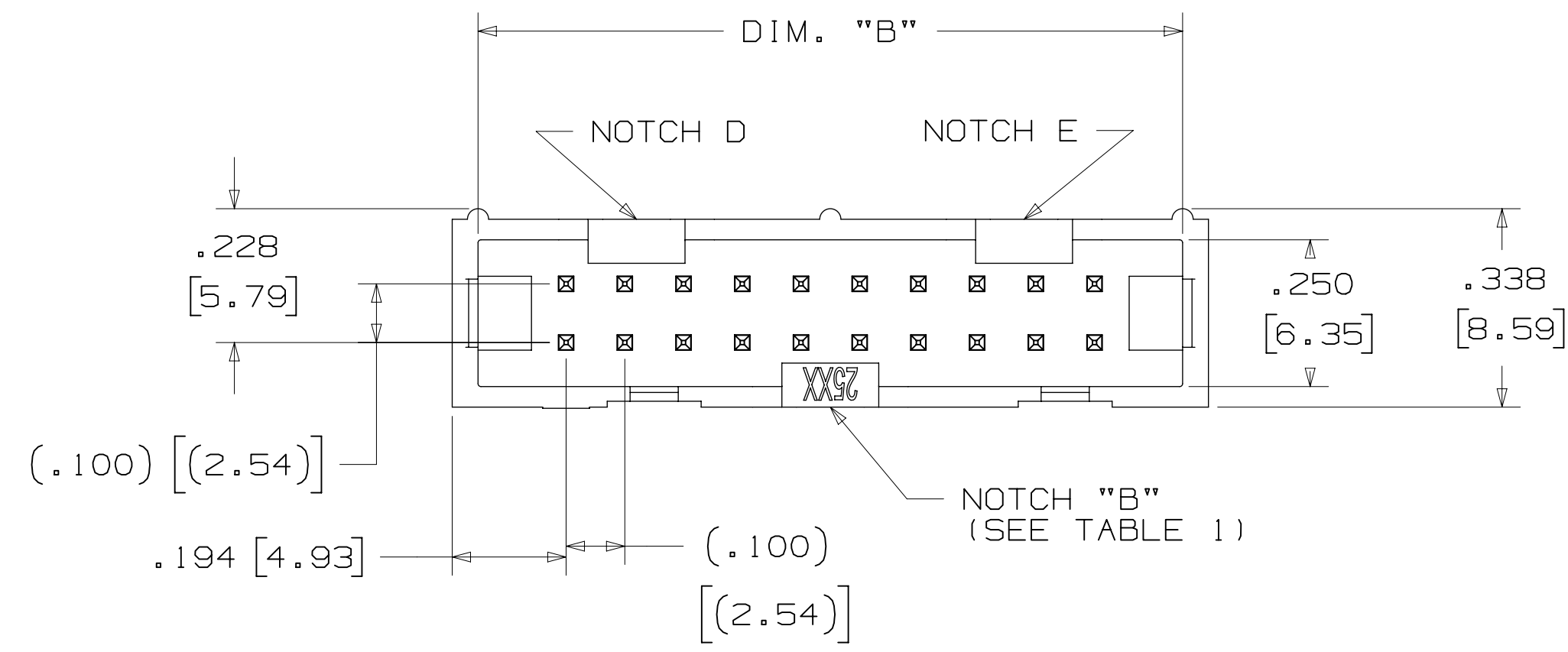
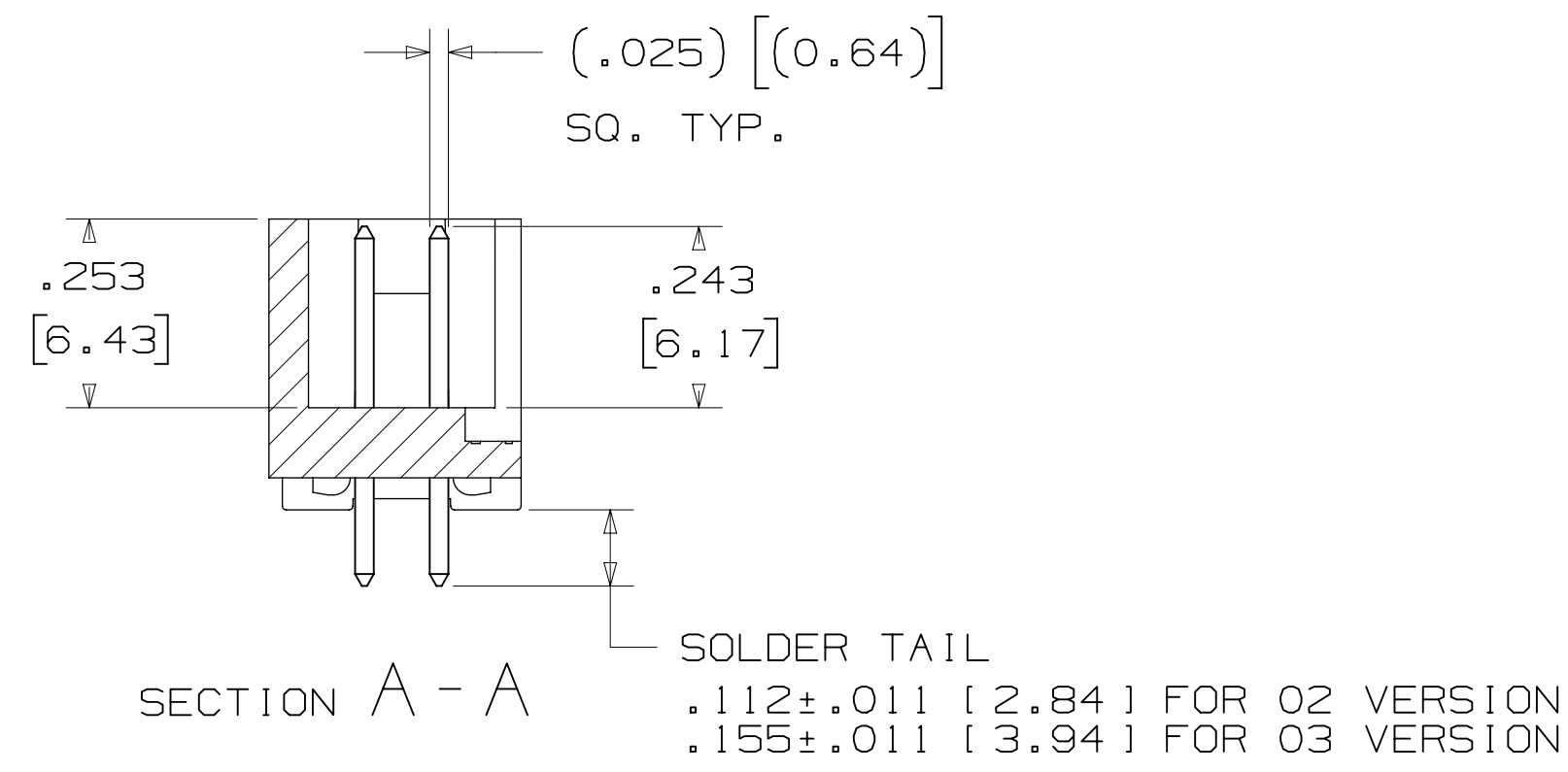
3M
UL FILE NO: E68080

DIMENSIONS: INCHES [MM]

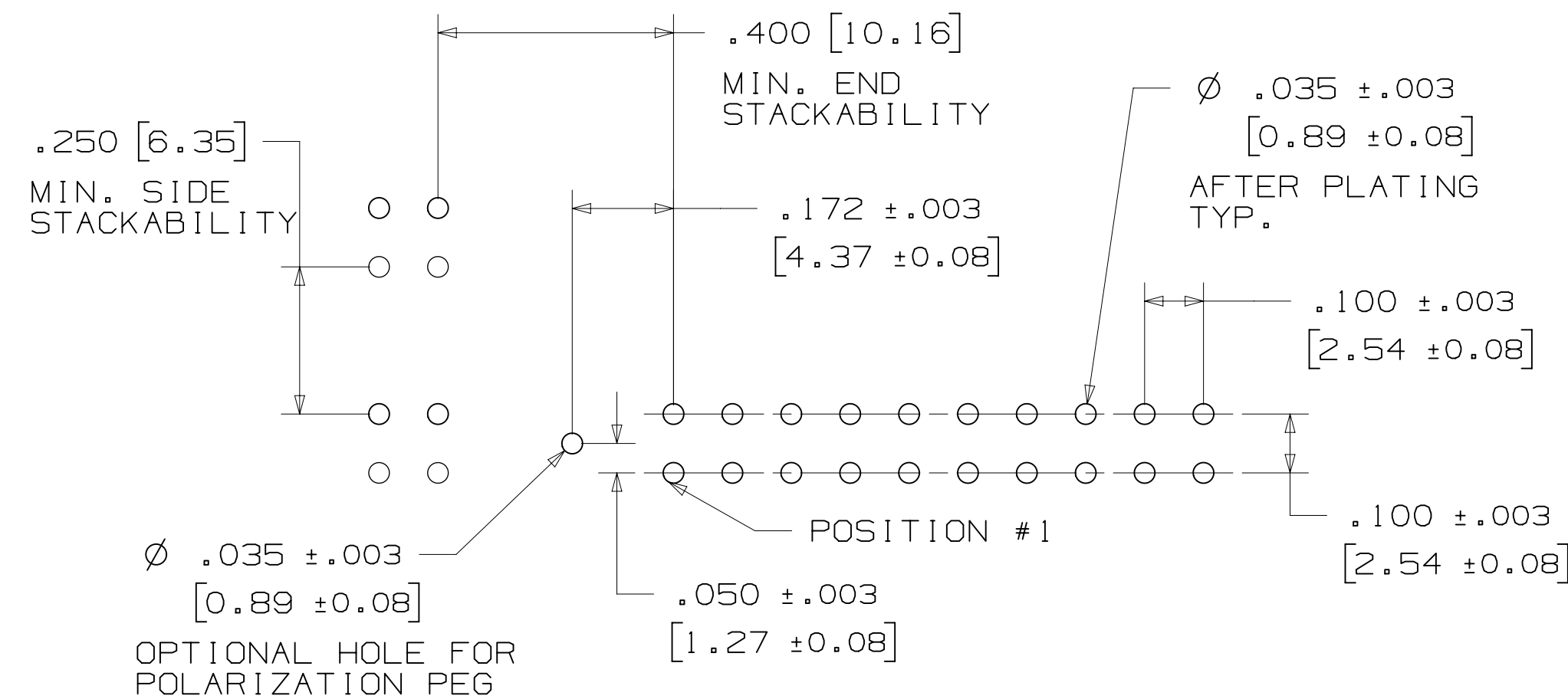
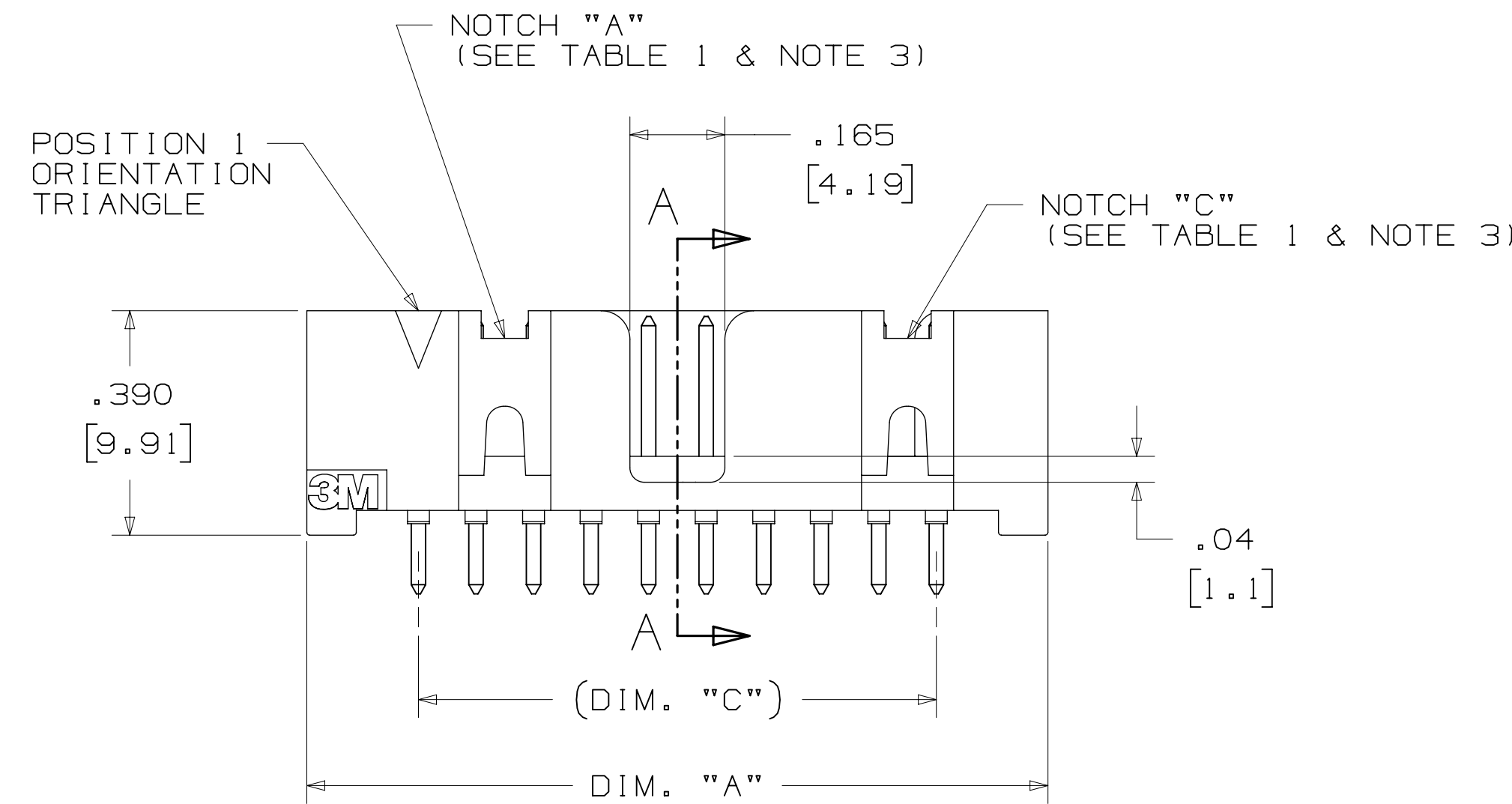
DESIGN REFERENCE	NEXT ASSEMBLY	REV	ECO	ISSUE DATE AND DESCRIPTION	DRFT	CHKD
DESIGN CODES		DRFT	DATE	MFG	DATE	
		CHKD	DATE	APPV	DATE	
				R. SCHERER	SEP 05, 2014	
DIVISION	DIVISION CODE	© 3M COPYR [GHT] 2020 This document and the information it contains are 3M property and may not be reproduced or further distributed without 3M permission, or used or disclosed other than for 3M authorized purposes. All rights reserved.				
Interconnect Solutions	EMSD	3M Center St. Paul, MN 55144				
DO NOT SCALE DRAWING	SCALE 4/1	TOLERANCES EXCEPT AS NOTED INCHES: .0 ± .1 .00 ± .01 .000 ± .005 .0000 ± .0002 MILLIMETERS: 0 ± 2 .0 ± .13 .000 ± .005 SURFACES MARKED ONLY				
THIRD ANGLE PROJECTION	INTERPRET PER ASME Y14.5 - 2018	TITLE HEADER, 4-WALL, LO-PRO, .100 X .100, SMT, STRAIGHT & RA				
		CAGE NUMBER	SIZE	DRAWING NO.	REV.	
		D		78-5100-0770-7	P	
		MODEL		2500 SERIES	DET	ISTS YES X NO SHT 1 OF 6

P REVISION
 78-5100-0770-7
 DRAWING NUMBER
 B
 UTC
 Off-set (hrs) 6
 Time 9/14/2020

3M™ FOUR-WALL HEADER, 2500 SERIES
 .100" X .100" LOW PROFILE, SURFACE MOUNT, STRAIGHT AND RIGHT ANGLE THROUGH-HOLE



PIN QTY.	DIM. "A"	DIM. "B"	DIM. "C"	POLARIZING NOTCHES	PIN QTY.
06	.588 [14.94]	.508 [12.90]	.200 [5.08]	B	06
08	.688 [17.48]	.608 [15.44]	.300 [7.62]	B	08
10	.788 [20.02]	.708 [17.98]	.400 [10.16]	BC	10
14	.988 [25.10]	.908 [23.06]	.600 [15.24]	BCDE	14
16	1.088 [27.64]	1.008 [25.60]	.700 [17.78]	ABCDE	16
20	1.288 [32.72]	1.208 [30.68]	.900 [22.86]	ABCDE	20
24	1.488 [37.80]	1.408 [35.76]	1.100 [27.94]	ABCDE	24
26	1.588 [40.34]	1.508 [38.30]	1.200 [30.48]	ABCDE	26
30	1.788 [45.42]	1.708 [43.38]	1.400 [35.56]	ABCDE	30
34	1.988 [50.50]	1.908 [48.46]	1.600 [40.64]	ABCDE	34
36	2.088 [53.04]	2.008 [51.00]	1.700 [43.18]	ABCDE	36
40	2.288 [58.12]	2.208 [56.08]	1.900 [48.26]	ABCDE	40
50	2.788 [70.82]	2.708 [68.78]	2.400 [60.96]	ABCDE	50
60	3.288 [83.52]	3.208 [81.48]	2.900 [73.66]	ABCDE	60
64	3.488 [88.60]	3.408 [86.56]	3.100 [78.74]	ABCDE	64



ORDERING INFORMATION
 STRAIGHT VERSION

X25XX-60XX-XX

N = RB PLATING REQ'D
 D = AR PLATING REQ'D (O2 SOLDER TAIL ONLY)

PIN QUANTITY:
 (SEE TABLE 1)

SOLDER TAIL:
 O2 = FOR .062 [1.57] THICK BOARD
 O3 = FOR .094 TO .125 [2.39 TO 3.18] THICK BOARD (SOLDER TAIL LENGTH ONLY AVAILABLE ON N25XX-60XX-RB)

PLATING:
 AR = 10µ" [0.25µm] GOLD AVG.
 50µ-150µ [1.27µm-3.81µm] NICKEL UNDERPLATE
 40µ-120µ [1.02µm-3.05µm] MATTE TIN (RIA, E1 & C1 APPLY)

RB = 30µ" [0.76µm] GOLD AVG.
 50µ-150µ [1.27µm-3.81µm] NICKEL UNDERPLATE
 25µ-200µ [0.63µm-5.08µm] MATTE TIN (RIA, E1 & C1 APPLY)

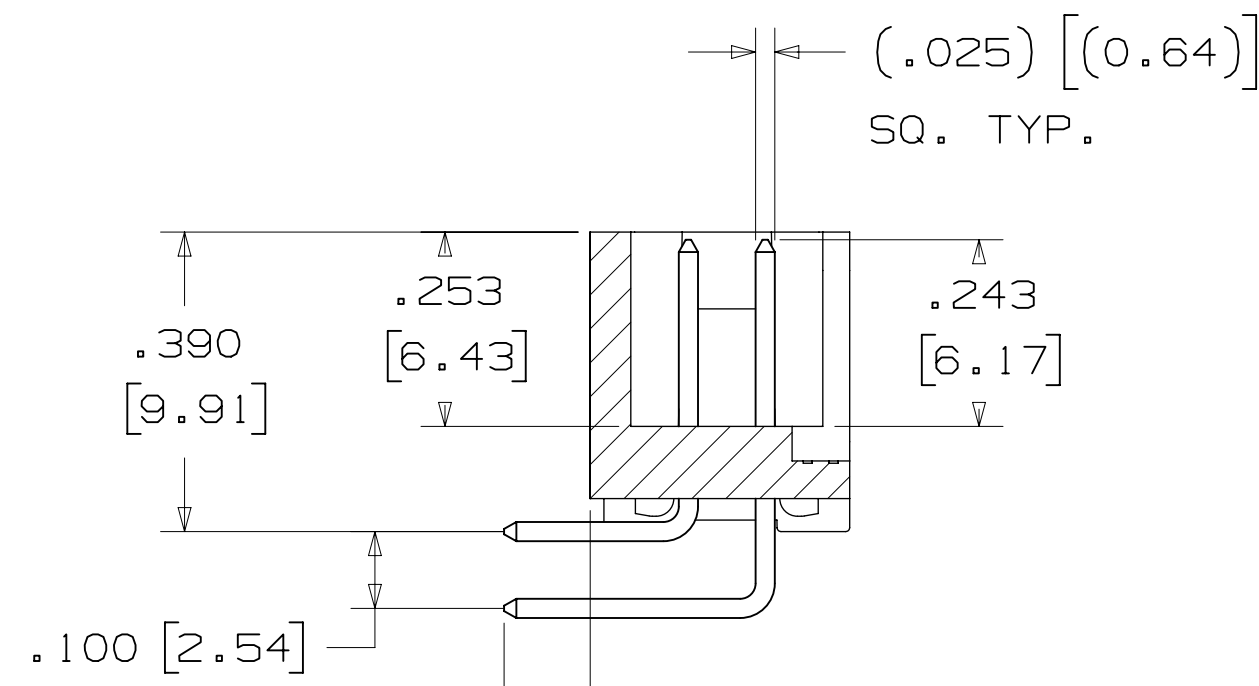
RECOMMENDED HOLE PATTERN
 SHOWN FROM COMPONENT SIDE

DESIGN REFERENCE	NEXT ASSEMBLY	REV	ECO	ISSUE DATE AND DESCRIPTION	DRFT	CHKD
DO NOT SCALE DRAWING	SCALE 4-1	TOLERANCES EXCEPT AS NOTED	INCHES: .00 ±.01 .000 ±.005 .0000 ±.0002 MILLIMETERS: 0 ±.2 .00 ±.13 .000 ±.005			
THIRD ANGLE PROJECTION	INTERPRET PER ASME Y14.5 - 2018	MAX SURFACE ROUGHNESS	INTERPRET PER ASME Y14.5 - 2018 SURFACES MARKED ONLY			
DIVISION: Interconnect Solutions SCALE: 4-1 TOLERANCES EXCEPT AS NOTED INCHES: .00 ±.01, .000 ±.005, .0000 ±.0002 MILLIMETERS: 0 ±.2, .00 ±.13, .000 ±.005 MAX SURFACE ROUGHNESS: INTERPRET PER ASME Y14.5 - 2018, SURFACES MARKED ONLY		DIVISION CODE: EMSD DATE: AUG 11, 2014 APPR: R. SCHERER DATE: SEP 05, 2014		TITLE: HEADER, 4-WALL, LO-PRO, .100 X .100, SMT, STRAIGHT & RA CAGE NUMBER: D78-5100-0770-7 MODEL: 2500 SERIES		
P 89702 JUL 08, 2020 REVISE DRAWING PER NEW HEADER MODEL N 68908 AUG 02, 2016 REVISE DIM ON SHT2 & CLIP CHART ON SHT5 M 56068 AUG 11, 2014 REVISED AND REDRAWN		REV: ECO: ISSUE DATE AND DESCRIPTION: DRFT: CHKD:		DATE: DATE: DATE: DATE:		

78-5100-0770-7
 6
 UTC
 6
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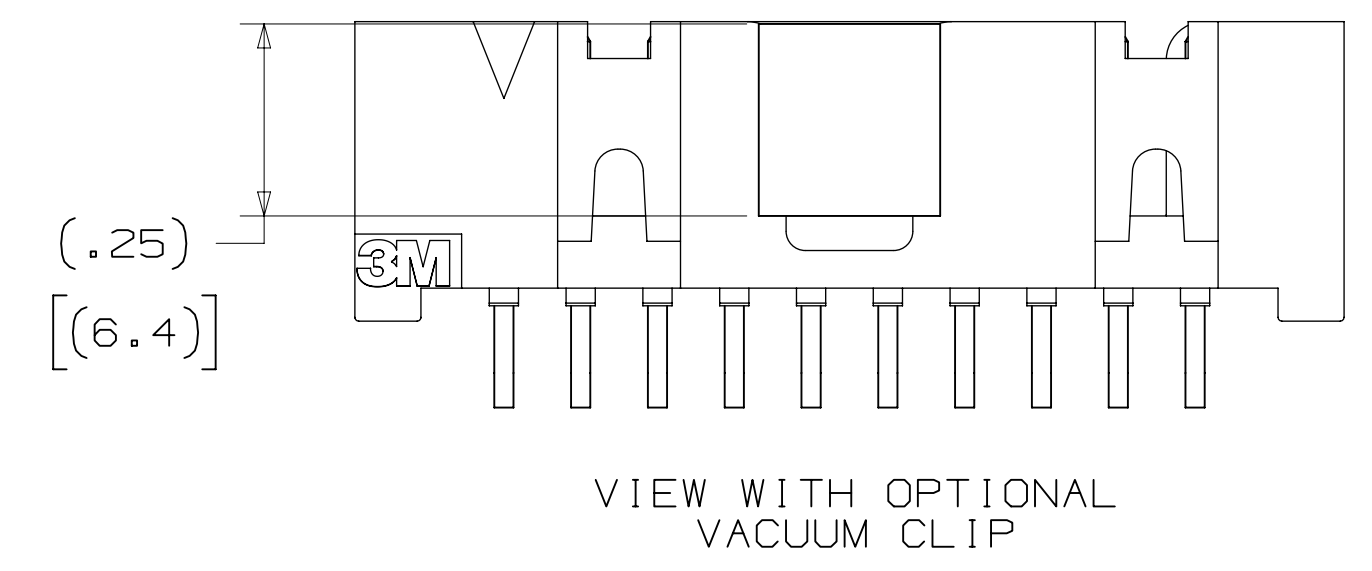
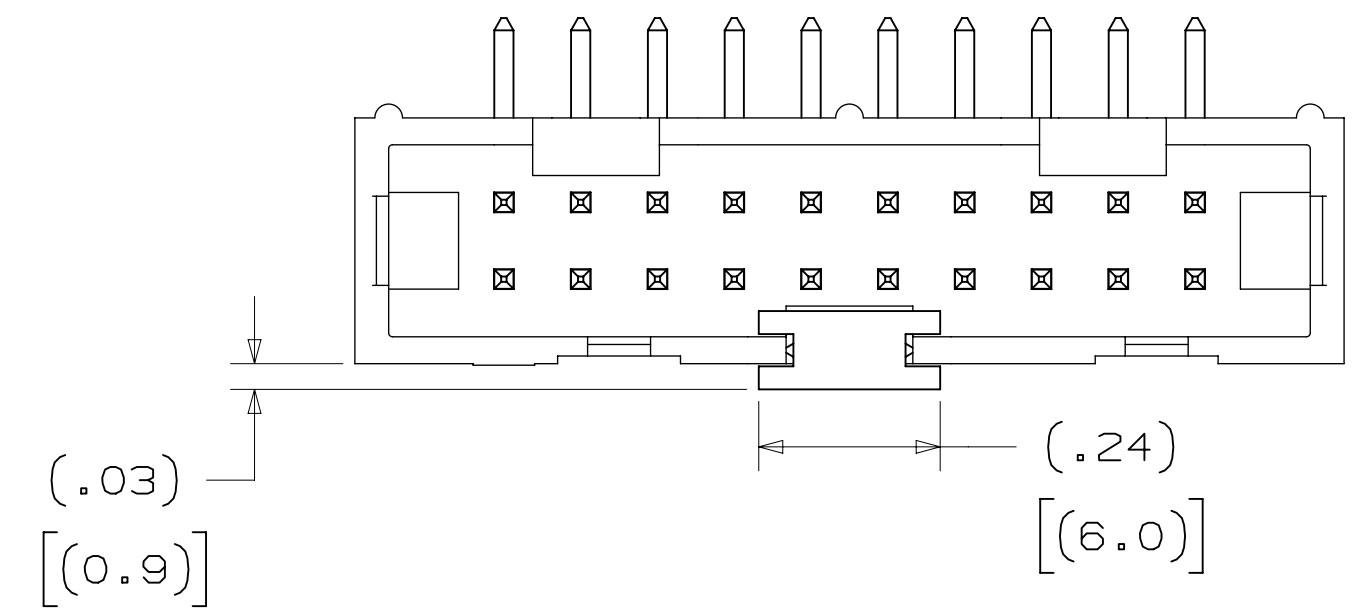
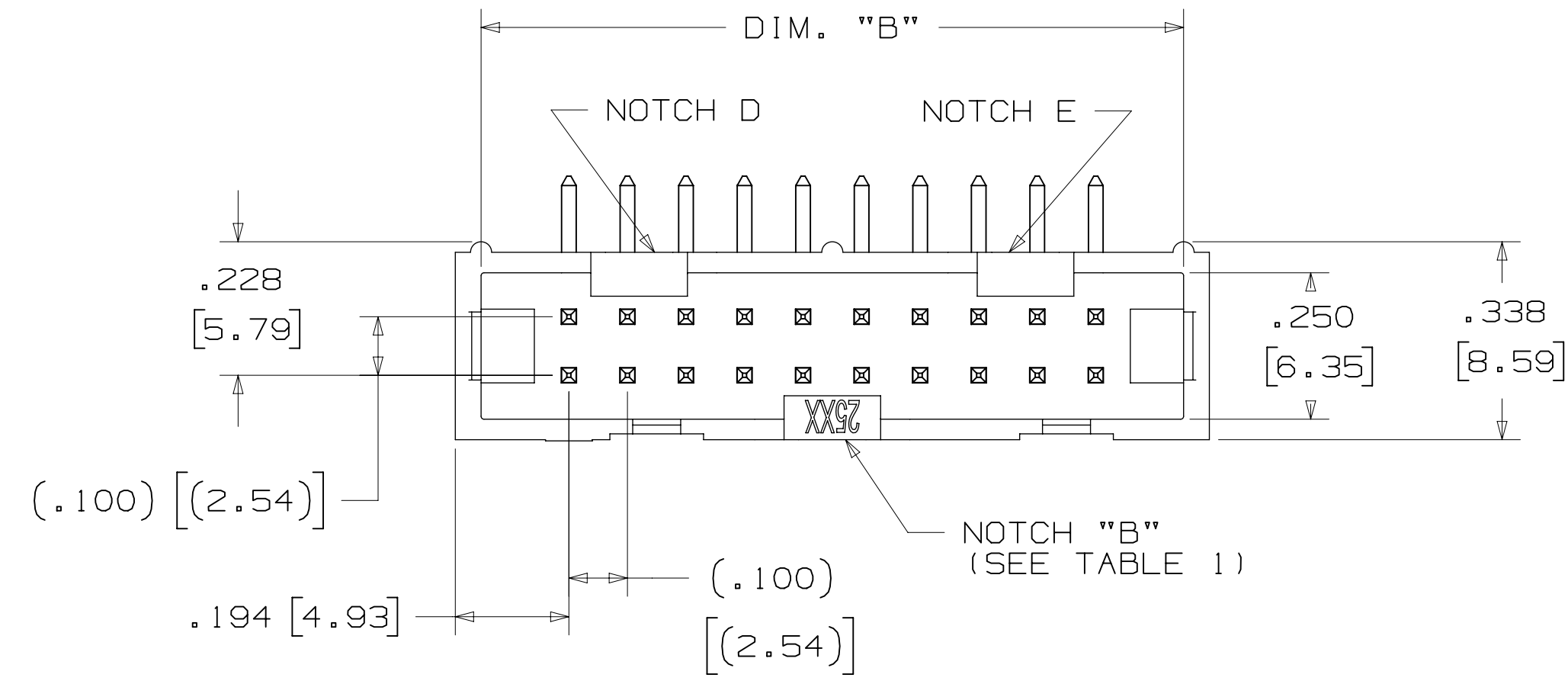
3M™ FOUR-WALL HEADER, 2500 SERIES

.100" X .100" LOW PROFILE, SURFACE MOUNT, STRAIGHT AND RIGHT ANGLE THROUGH-HOLE



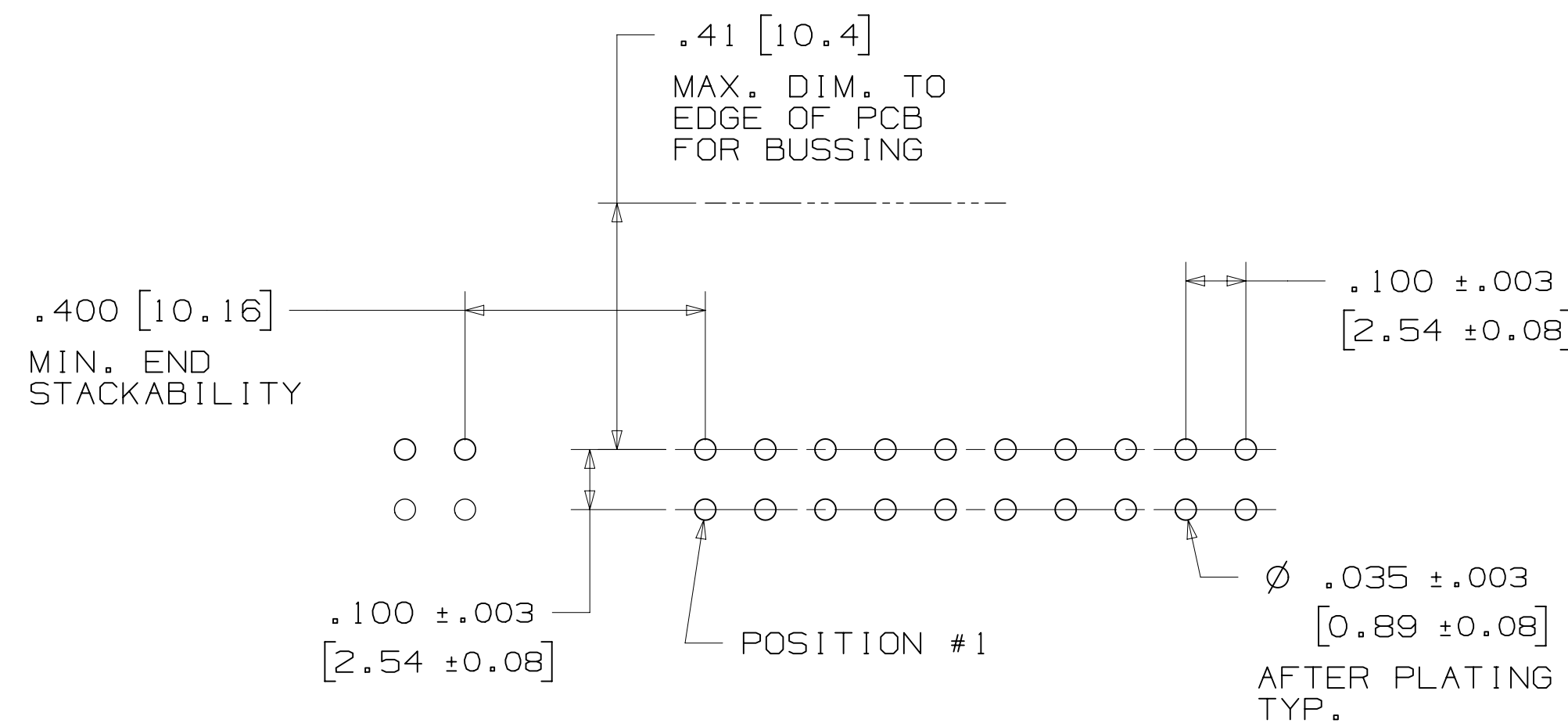
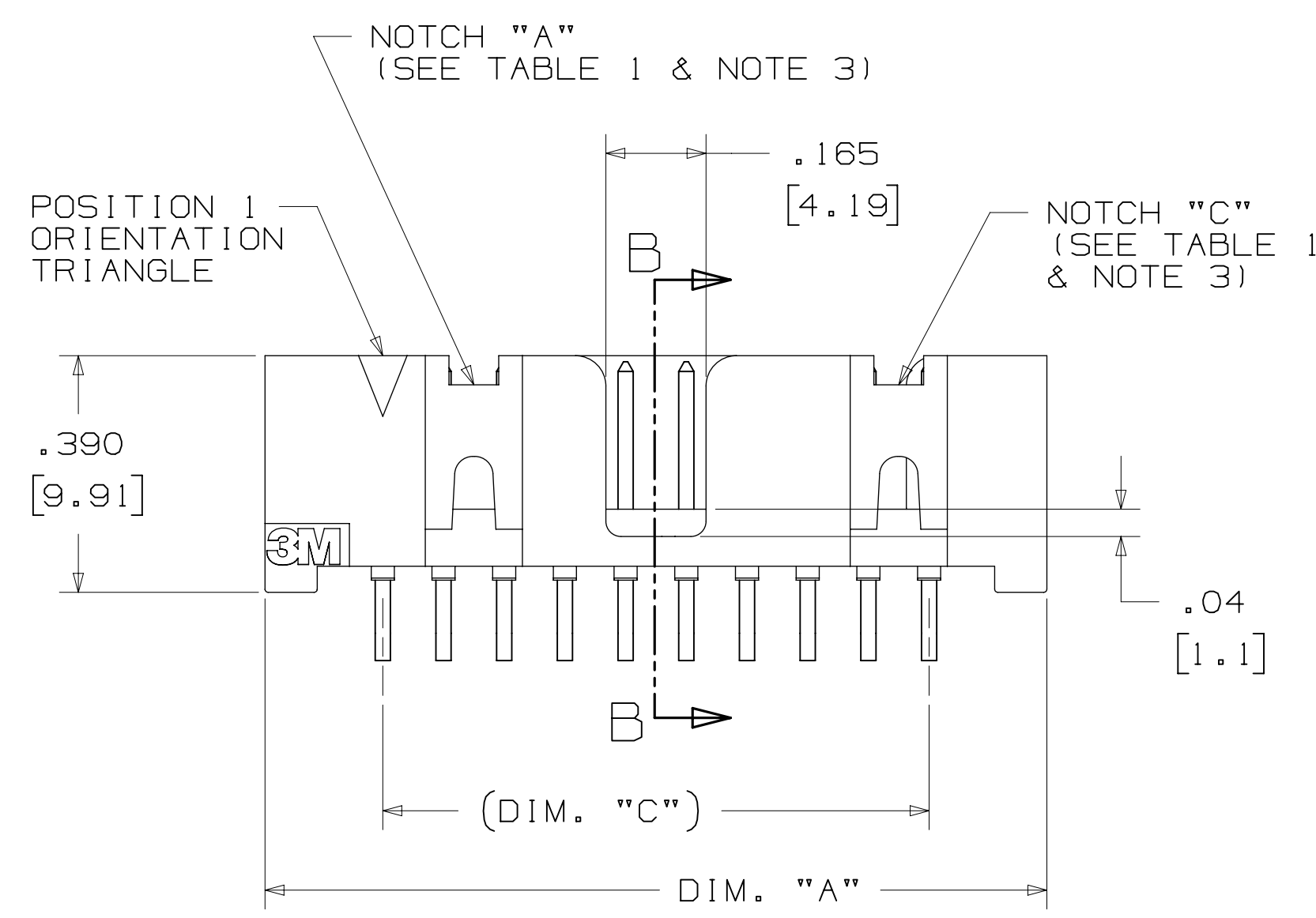
SOLDER TAIL
 .112±.011 [2.84] FOR 02 VERSION
 .155±.011 [3.94] FOR 03 VERSION

SECTION B-B



VIEW WITH OPTIONAL VACUUM CLIP

TABLE 1					
PIN QTY.	DIM. "A"	DIM. "B"	DIM. "C"	POLARIZING NOTCHES	PIN QTY.
06	.588 [14.94]	.508 [12.90]	.200 [5.08]	B	06
08	.688 [17.48]	.608 [15.44]	.300 [7.62]	B	08
10	.788 [20.02]	.708 [17.98]	.400 [10.16]	BC	10
14	.988 [25.10]	.908 [23.06]	.600 [15.24]	BCDE	14
16	1.088 [27.64]	1.008 [25.60]	.700 [17.78]	ABCDE	16
20	1.288 [32.72]	1.208 [30.68]	.900 [22.86]	ABCDE	20
24	1.488 [37.80]	1.408 [35.76]	1.100 [27.94]	ABCDE	24
26	1.588 [40.34]	1.508 [38.30]	1.200 [30.48]	ABCDE	26
30	1.788 [45.42]	1.708 [43.38]	1.400 [35.56]	ABCDE	30
34	1.988 [50.50]	1.908 [48.46]	1.600 [40.64]	ABCDE	34
36	2.088 [53.04]	2.008 [51.00]	1.700 [43.18]	ABCDE	36
40	2.288 [58.12]	2.208 [56.08]	1.900 [48.26]	ABCDE	40
50	2.788 [70.82]	2.708 [68.78]	2.400 [60.96]	ABCDE	50
60	3.288 [83.52]	3.208 [81.48]	2.900 [73.66]	ABCDE	60
64	3.488 [88.60]	3.408 [86.56]	3.100 [78.74]	ABCDE	64



RECOMMENDED HOLE PATTERN SHOWN FROM COMPONENT SIDE

ORDERING INFORMATION RIGHT ANGLE VERSION

X25XX-50XX-XX

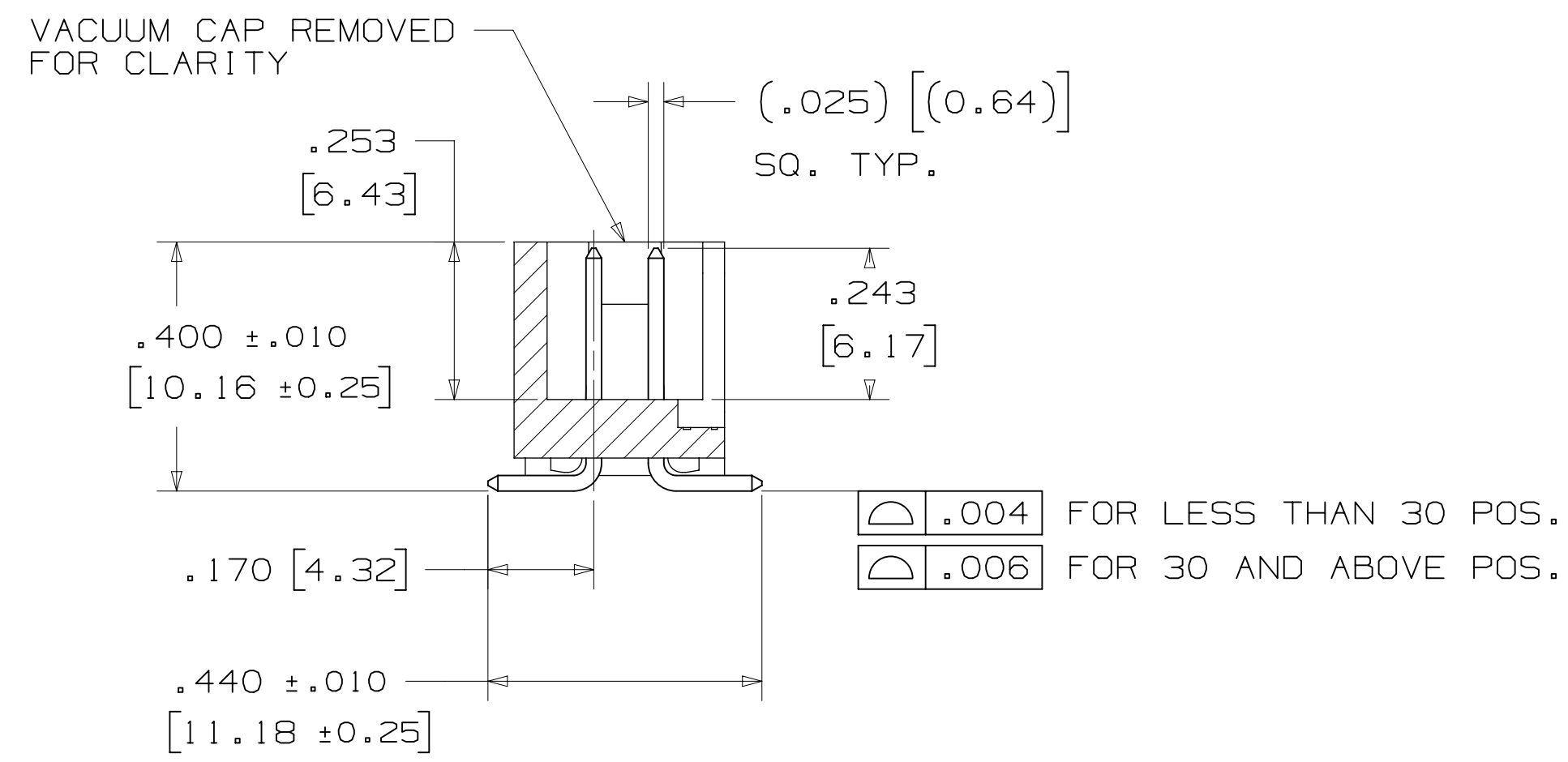
N = RB PLATING REQ'D
 D = AR PLATING REQ'D (02 SOLDER TAIL ONLY)
 PIN QUANTITY: (SEE TABLE 1)
 SOLDER TAIL:
 02 = FOR .062 [1.57] THICK BOARD
 03 = FOR .094 TO .125 [2.39 TO 3.18] THICK BOARD (SOLDER TAIL LENGTH ONLY AVAILABLE ON N25XX-50XX-RB)

PLATING:
 AR = 10μ" [0.25μm] GOLD AVG.
 50μ-150μ [1.27μm-3.81μm] NICKEL UNDERPLATE
 40μ-120μ [1.02μm-3.05μm] MATTE TIN (RIA, E1 & C1 APPLY)
 RB = 30μ" [0.76μm] GOLD AVG.
 50μ-150μ [1.27μm-3.81μm] NICKEL UNDERPLATE
 25μ-200μ [0.63μm-5.08μm] MATTE TIN (RIA, E1 & C1 APPLY)

DESIGN REFERENCE	NEXT ASSEMBLY	REV	ECO	ISSUE DATE AND DESCRIPTION	DRFT	CHKD
DATE	DATE	DATE	DATE	DATE	DATE	DATE
DIVISION	DIVISION CODE					
Interconnect Solutions	EMSD	This document and the information it contains are 3M property and may not be reproduced or further distributed without 3M permission, or used or disclosed other than for 3M authorized purposes. All rights reserved.				
DO NOT SCALE DRAWING	SCALE 4-1	TOLERANCES EXCEPT AS NOTED INCHES: .0 ±.01 .00 ±.005 .0000 ±.0002 MILLIMETERS: 0 ±.2 .00 ±.13 .000 ±.005				
THIRD ANGLE PROJECTION	INTERPRET PER ASME Y14.5 - 2018	TITLE HEADER, 4-WALL, LO-PRO, .100 X .100, SMT, STRAIGHT & RA				
MAX SURFACE ROUGHNESS	MARKED ONLY	CAGE NUMBER	SIZE	DRAWING NO.	REV.	
		D	78-5100-0770-7	P		
		MODEL	2500 SERIES	DET	ISTS	YES
						SHT 3 OF 6

3M™ FOUR-WALL HEADER, 2500 SERIES

.100" X .100" LOW PROFILE, SURFACE MOUNT, STRAIGHT AND RIGHT ANGLE THROUGH-HOLE



SECTION C - C

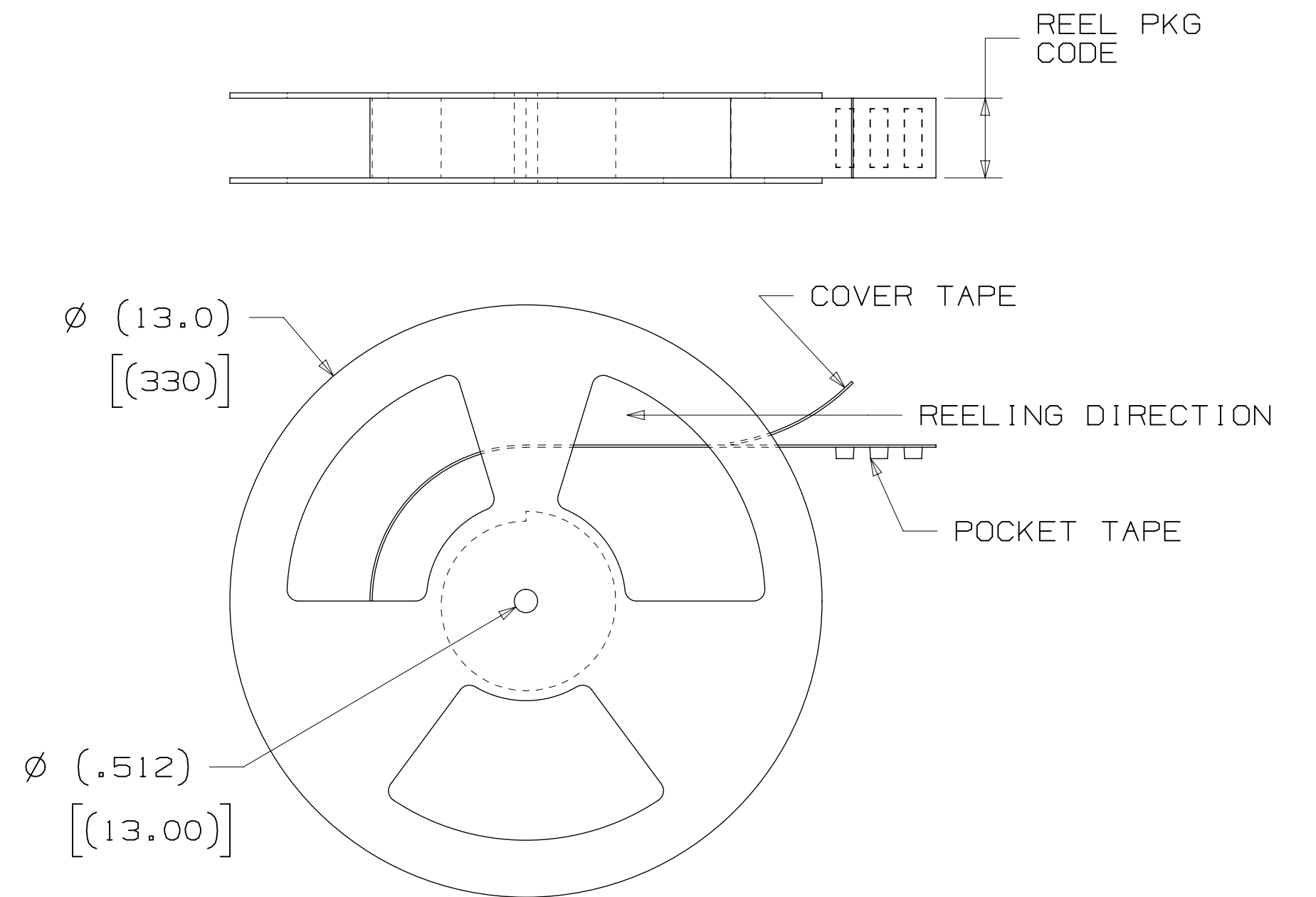
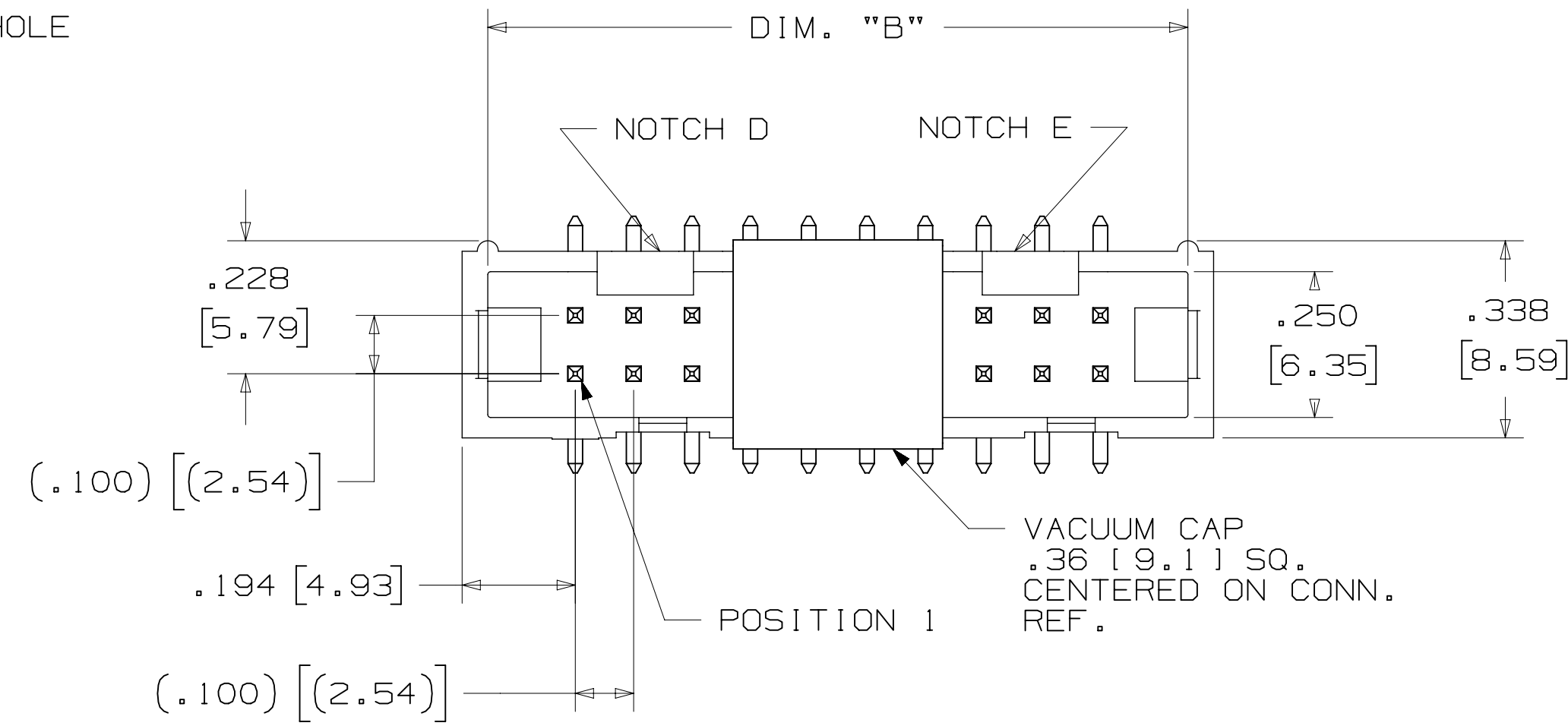
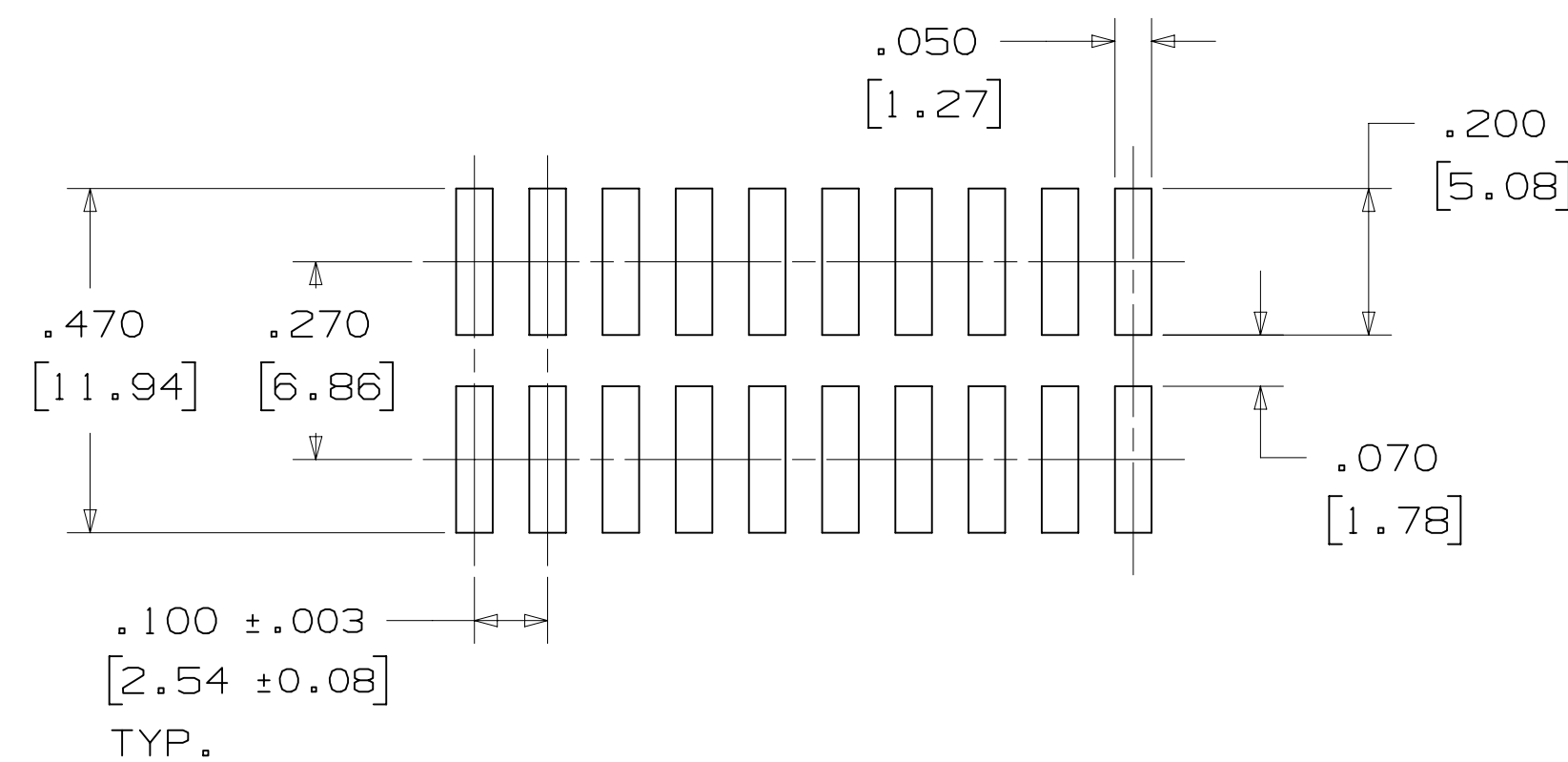
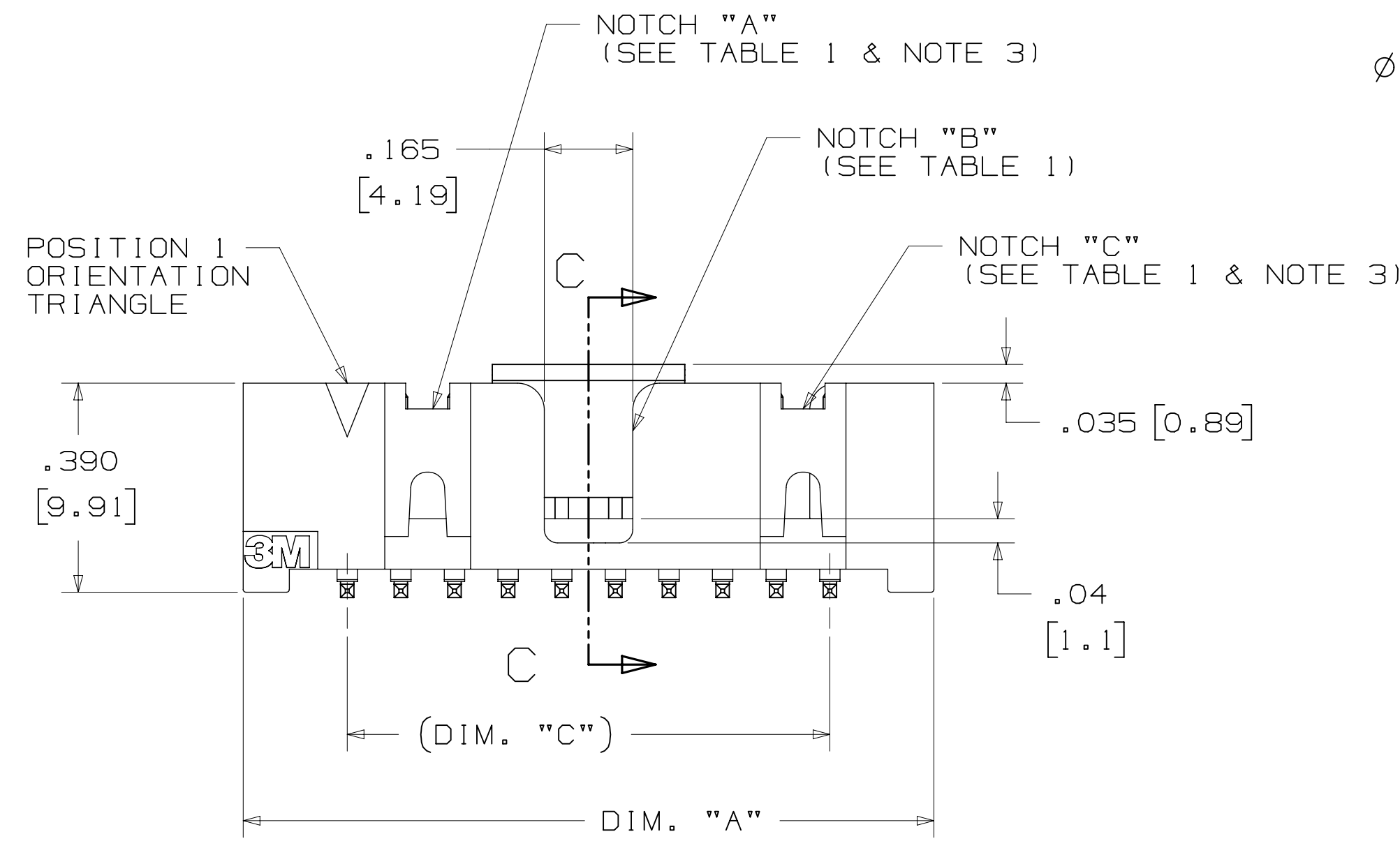


TABLE 1						
PIN QTY.	DIM. "A"	DIM. "B"	DIM. "C"	POLARIZING NOTCHES	TAPE AND REEL PKG CODE	PIN QTY.
06	.588 [14.94]	.508 [12.90]	.200 [5.08]	B	WD (44 MM)	06
08	.688 [17.48]	.608 [15.44]	.300 [7.62]	B	WD (44 MM)	08
10	.788 [20.02]	.708 [17.98]	.400 [10.16]	BC	WD (44 MM)	10
14	.988 [25.10]	.908 [23.06]	.600 [15.24]	BCDE	WD (44 MM)	14
16	1.088 [27.64]	1.008 [25.60]	.700 [17.78]	ABCDE	WD (44 MM)	16
20	1.288 [32.72]	1.208 [30.68]	.900 [22.86]	ABCDE	WE (56 MM)	20
24	1.488 [37.80]	1.408 [35.76]	1.100 [27.94]	ABCDE	WE (56 MM)	24
26	1.588 [40.34]	1.508 [38.30]	1.200 [30.48]	ABCDE	WE (56 MM)	26
30	1.788 [45.42]	1.708 [43.38]	1.400 [35.56]	ABCDE	WF (72 MM)	30
34	1.988 [50.50]	1.908 [48.46]	1.600 [40.64]	ABCDE	WF (72 MM)	34
36	2.088 [53.04]	2.008 [51.00]	1.700 [43.18]	ABCDE	WG (88 MM)	36
40	2.288 [58.12]	2.208 [56.08]	1.900 [48.26]	ABCDE	WG (88 MM)	40
50	2.788 [70.82]	2.708 [68.78]	2.400 [60.96]	ABCDE	WG (88 MM)	50
60	3.288 [83.52]	3.208 [81.48]	2.900 [73.66]	ABCDE	WH (120 MM)	60
64	3.488 [88.60]	3.408 [86.56]	3.100 [78.74]	ABCDE	WH (120 MM)	64



RECOMMENDED PAD LAYOUT

ORDERING INFORMATION SURFACE MOUNT VERSION

X25XX-6VOC-XX-XX

N = RB PLATING REQ'D
D = AR PLATING REQ'D

PIN QUANTITY:
(SEE TABLE 1)

PACKAGING OPTIONS:
WX = TAPE & REEL PACKAGING (SEE TABLE 1)

PLATING:
AR = 10µ" [0.25µm] GOLD AVG.
50µ-150µ [1.27µm-3.81µm] NICKEL UNDERPLATE
40µ-120µ" [1.02µm-3.05µm] MATTE TIN (RIA, E1 & C1 APPLY)
RB = 30µ" [0.76µm] GOLD AVG.
50µ-150µ [1.27µm-3.81µm] NICKEL UNDERPLATE
25µ-200µ" [0.63µm-5.08µm] MATTE TIN (RIA, E1 & C1 APPLY)

DESIGN REFERENCE	NEXT ASSEMBLY	REV	ECO	ISSUE DATE AND DESCRIPTION	DRFT	CHKD
		P	89702	JUL 08, 2020 REVISE DRAWING PER NEW HEADER MODEL	JNC	SN
		N	68908	AUG 02, 2016 REVISE DIM ON SHT2 & CLIP CHART ON SHT5	JNC	SC
		M	56068	AUG 11, 2014 REVISED AND REDRAWN	JNC	RS
		REV	ECO	ISSUE DATE AND DESCRIPTION	DRFT	CHKD
		CHKD	CASTIGLIONE	AUG 11, 2014	DATE	DATE
		APPV	R. SCHERER	DATE	DATE	DATE
DIVISION: Interconnect Solutions		DIVISION CODE: EMSD				
DO NOT SCALE DRAWING	SCALE: 4-1	TOLERANCES EXCEPT AS NOTED				
THIRD ANGLE PROJECTION		INCHES: .00 ± .01, .000 ± .005, .0000 ± .0002				
INTERPRET PER ASME Y14.5 - 2018		MILLIMETERS: 0 ± .2, .00 ± .13, .000 ± .005				
MAX SURFACE ROUGHNESS: 12.5 SURFACES		CAGE NUMBER: D78-5100-0770-7				
MARKED ONLY		MODEL: 2500 SERIES				

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3M Center St. Paul, MN 55144

HEADER, 4-WALL, LO-PRO, .100 X .100, SMT, STRAIGHT & RA

CAGE NUMBER: D78-5100-0770-7
REV. P

MODEL: 2500 SERIES
DET: [] YES [X] NO
SHT 4 OF 6

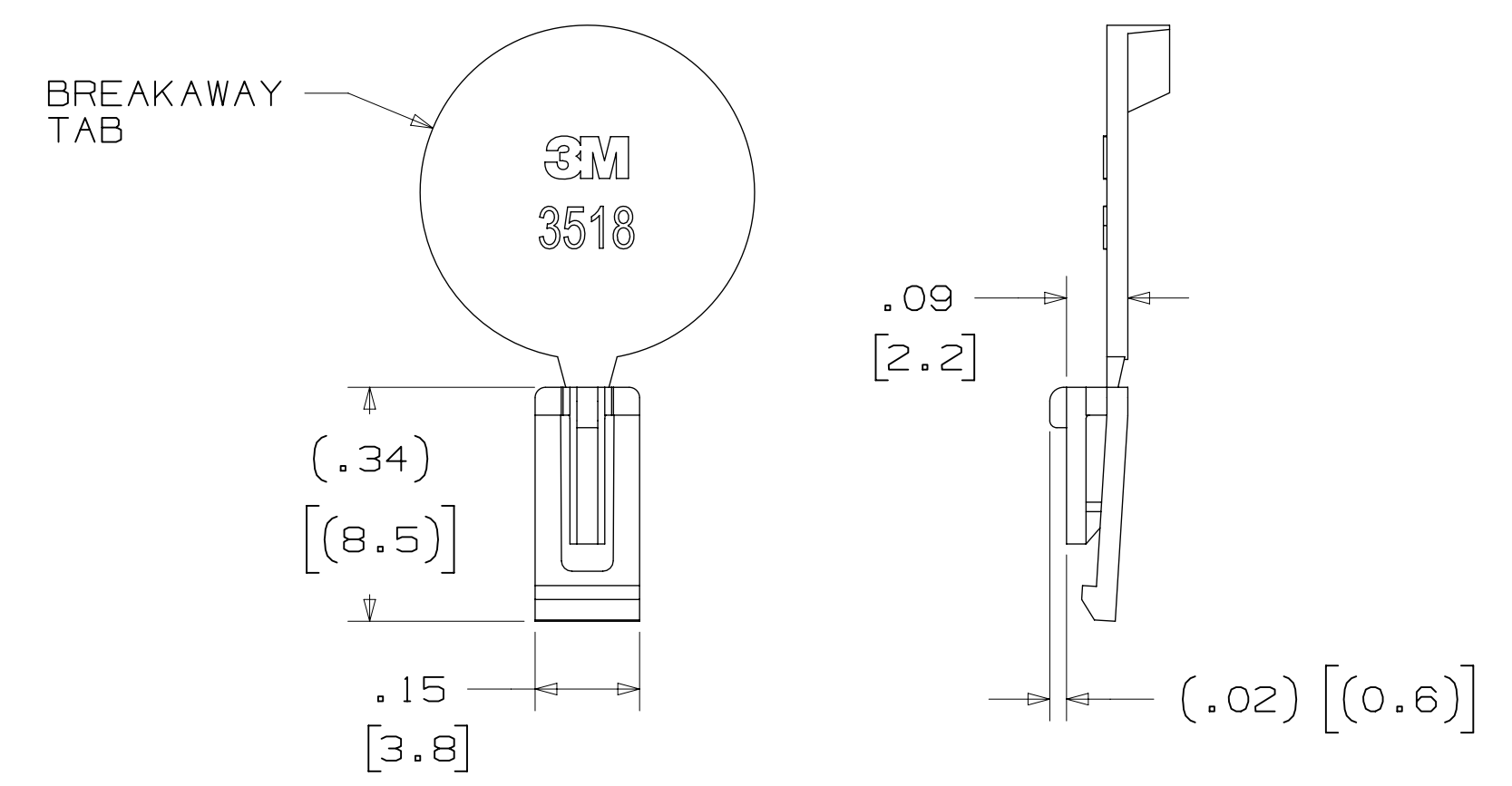
Imaged: Central Standard Time 9/14/2020 -- UTC Drf-set (hrs) 6

3M™ FOUR-WALL HEADER, 2500 SERIES
 .100" X .100" LOW PROFILE, SURFACE MOUNT, STRAIGHT AND RIGHT ANGLE THROUGH-HOLE

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.
 * SELECTIVE PIN REMOVAL (FOR BOARD ASSEMBLY POLARIZATION).
 * DIFFERENT PIN LENGTHS.

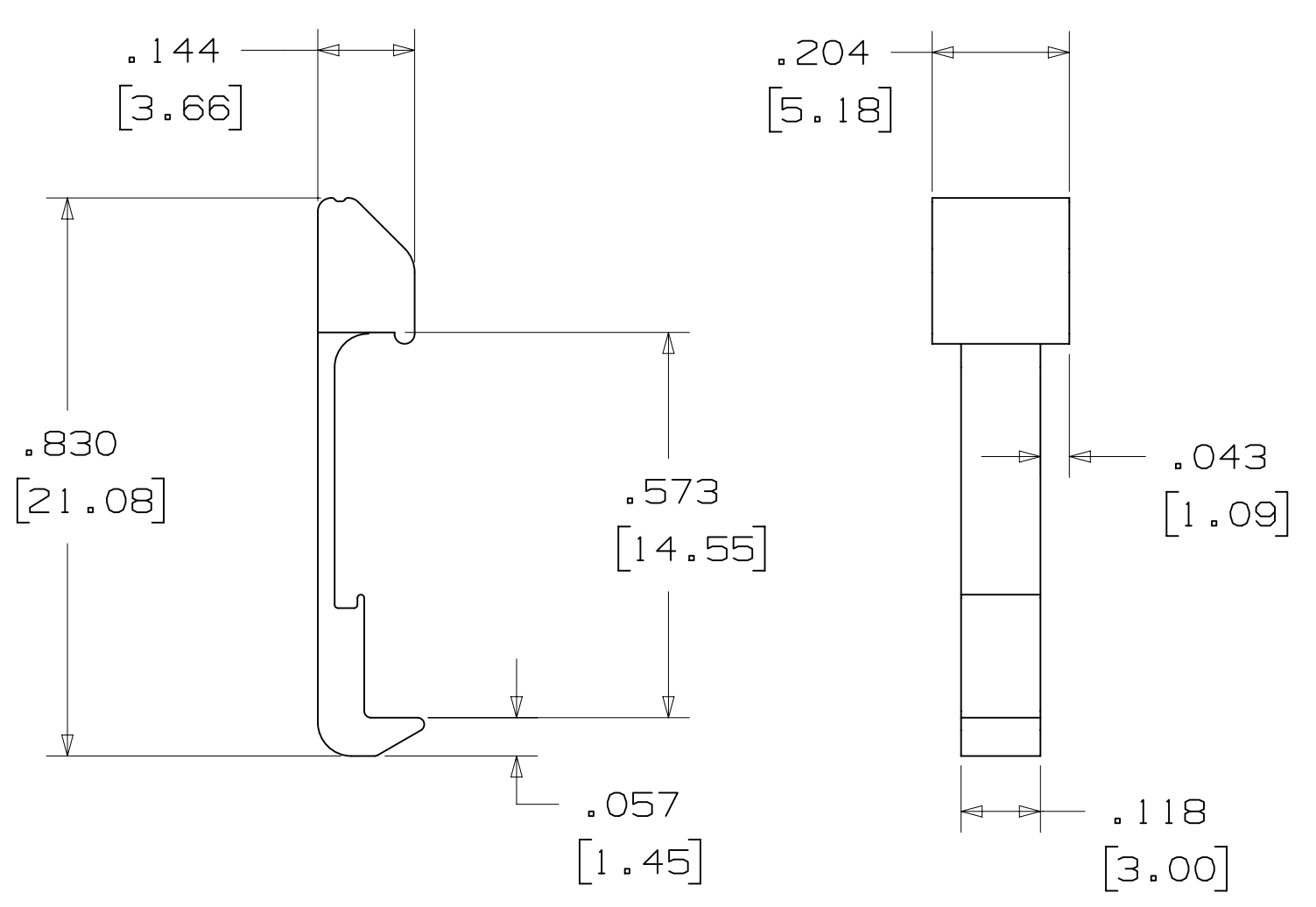
POLARIZING KEY



3M PART NO.	MATERIAL	COLOR
3518	PBT	GRAY
N3518	LCP	BLACK
D3518	PBT	BLACK

NOTE:
 1) #2216 B/A SCOTCHWELD CAN BE USED TO ADHERE KEYS.
 2) SEE INSTRUCTION SHEET 78-9100-7795-3 FOR ASSEMBLY.

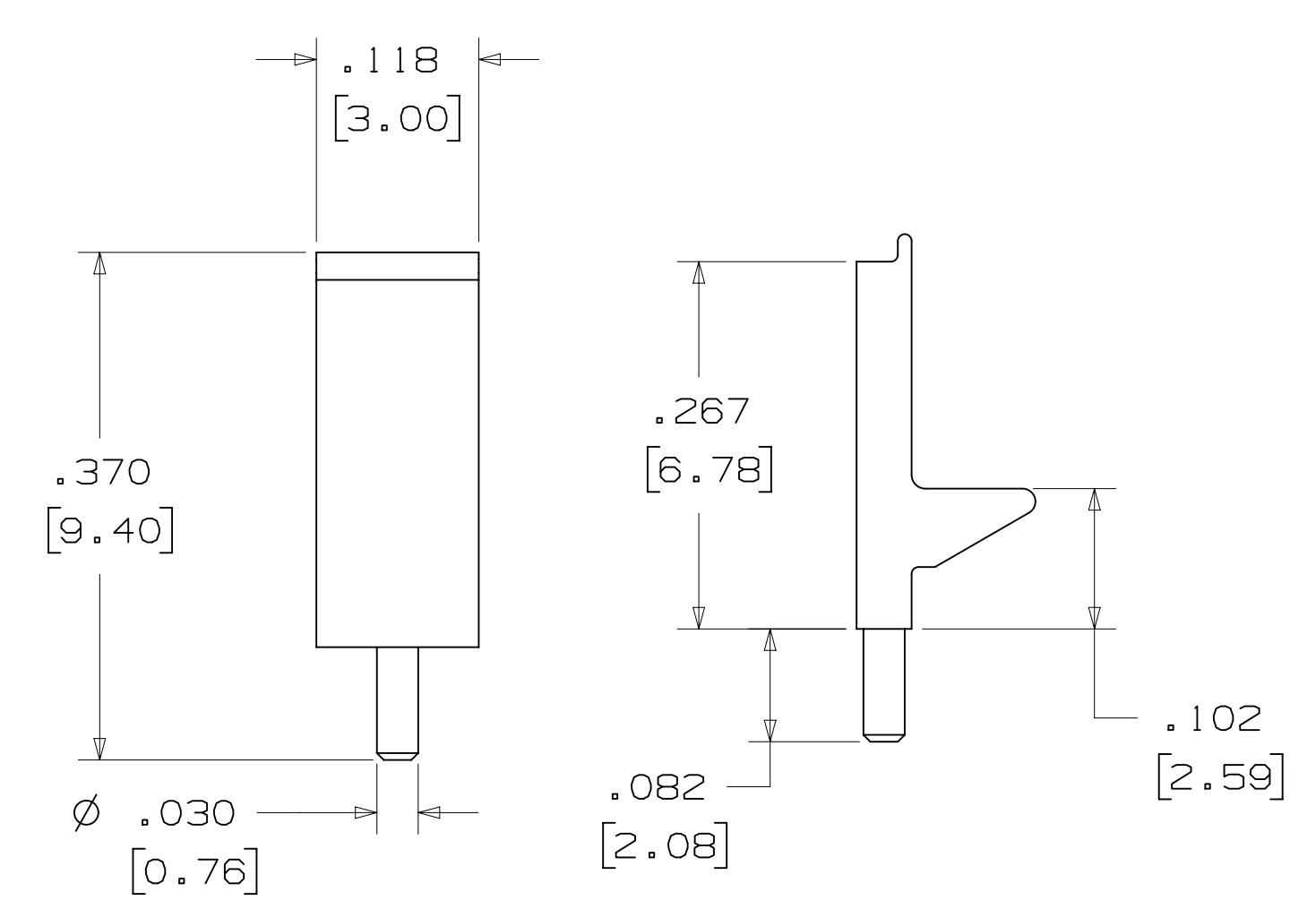
LOW PROFILE LATCH



PART NO.	MATERIAL	COLOR
3505-33B	NYLON	BLACK

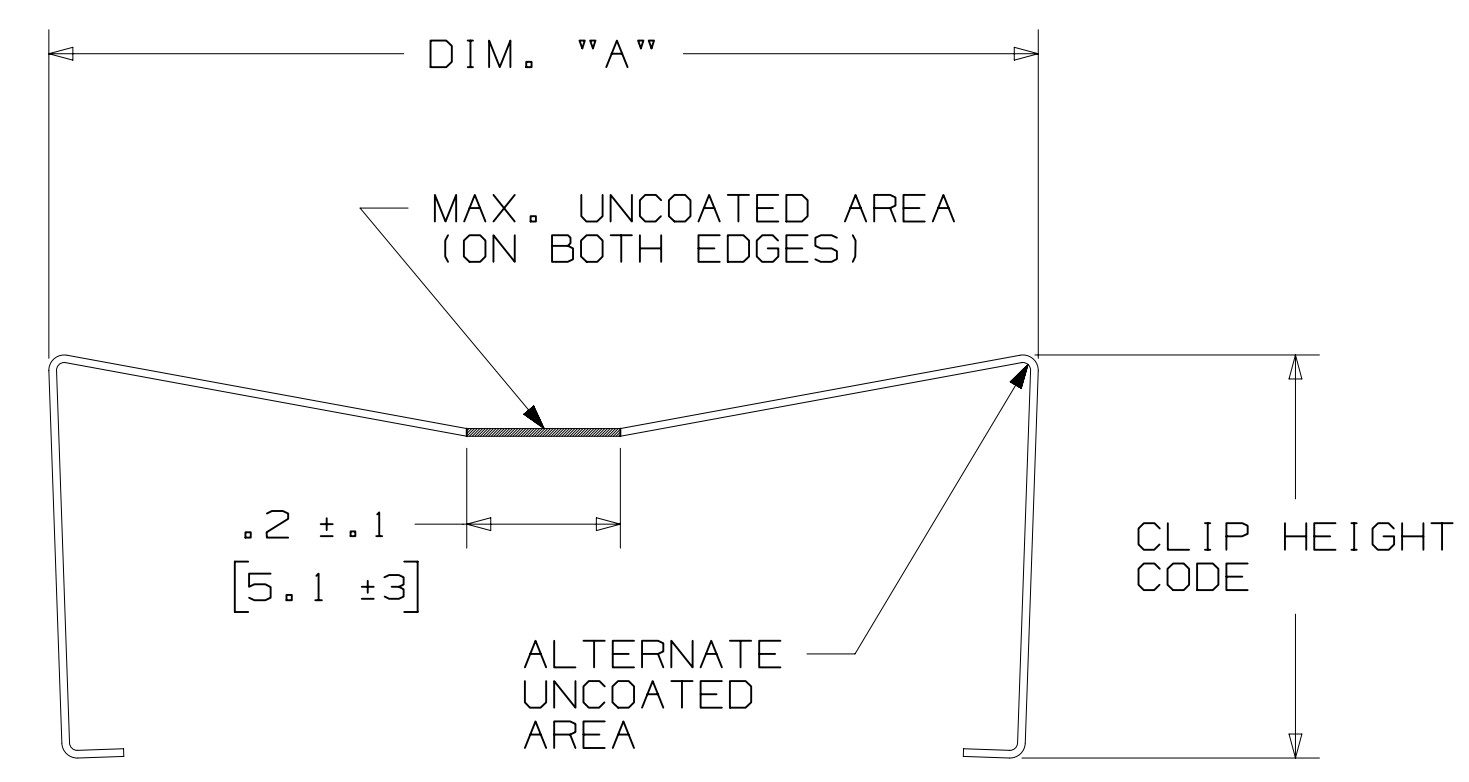
NOTE:
 1. LATCHES NOT COMPATIBLE WITH REFLOW SOLDERING. ATTACH LATCHES AFTER SOLDERING.
 2. LATCHES ARE MEANT FOR RETENTION ONLY.
 3. SEE LAST SHEET FOR ASSEMBLY.

POLARIZING POST



PART NO.	MATERIAL	COLOR
3201-3	PCT	BLACK

SHORT/LONG SOCKET RETAINER CLIP



PIN QTY.	DIM. "A"
06	N/A
08	N/A
10	.81 [20.6]
14	1.02 [25.9]
16	1.12 [28.4]
20	1.32 [33.5]
24	1.52 [38.7]
26	1.63 [41.4]
30	1.83 [46.4]
34	2.03 [51.6]
36	N/A
40	2.33 [59.2]
50	2.83 [71.9]
60	3.33 [84.6]
64	3.53 [89.7]

NOTE:
 STAINLESS STEEL WITH GRAY POLYURETHANE COATING.

3505-8XXX

CLIP HEIGHT CODE _____ PIN COUNT (SEE TABLE)
 0 = .31 [7.9] FOR SOCKETS WITHOUT STRAIN RELIEF
 1 = .53 [13.5] FOR SOCKETS WITH STRAIN RELIEF

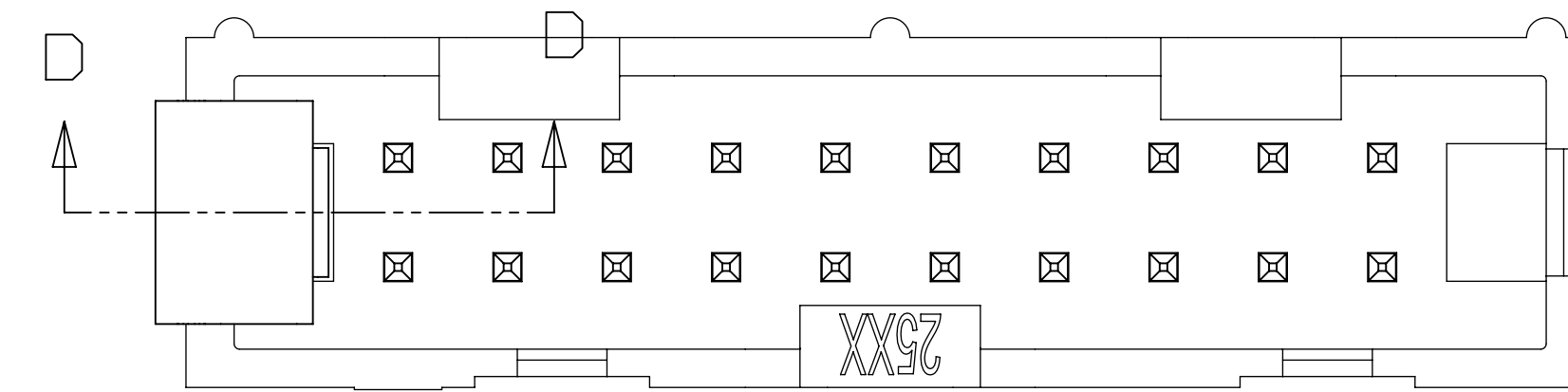
NOTE:
 1) THE FOLLOWING RETAINER CLIPS HAVE BEEN DISCONTINUED:
 3505-8064
 3505-8124
 3505-8150

DESIGN REFERENCE	NEXT ASSEMBLY	REV	ECO	ISSUE DATE AND DESCRIPTION	DRFT	CHKD
ACROSS CODES		CASTIGLIONE		AUG 11, 2014		
DIVISION	DIVISION CODE	DATE	DATE	DATE	DATE	DATE
Interconnect Solutions	EMSD					
DO NOT SCALE DRAWING	SCALE 4/1	TOLERANCES EXCEPT AS NOTED	© 3M COPYR [GHT] 2020 This document and the information it contains are 3M property and may not be reproduced or further distributed without 3M permission, or used or disclosed other than for 3M authorized purposes. All rights reserved.			
THIRD ANGLE PROJECTION	INTERPRET PER ASME Y14.5 - 2018	INCHES .00 ± .01 .000 ± .005 .0000 ± .0002	TITLE HEADER, 4-WALL, LO-PRO, .100 X .100, SMT, STRAIGHT & RA			
MAX SURFACE ROUGHNESS	MARKED ONLY	MILLIMETERS 0 ± .2 .00 ± .13 .000 ± .005	CAGE NUMBER	SIZE	DRAWING NO.	REV.
			D	78-5100-0770-7	P	
			MODEL	2500 SERIES	DET	IS1s YES XNO SHT 5 OF 6

P REVISION
 78-5100-0770-7
 DRAWING NUMBER
 B
 6
 Drr-set (hrs)
 -- UTC
 Time 9/14/2020
 A

3M™ FOUR-WALL HEADER, 2500 SERIES

.100" X .100" LOW PROFILE, SURFACE MOUNT, STRAIGHT AND RIGHT ANGLE THROUGH-HOLE



Regulatory: For regulatory information about this product, visit 3M.com/regs or contact your 3M representative.

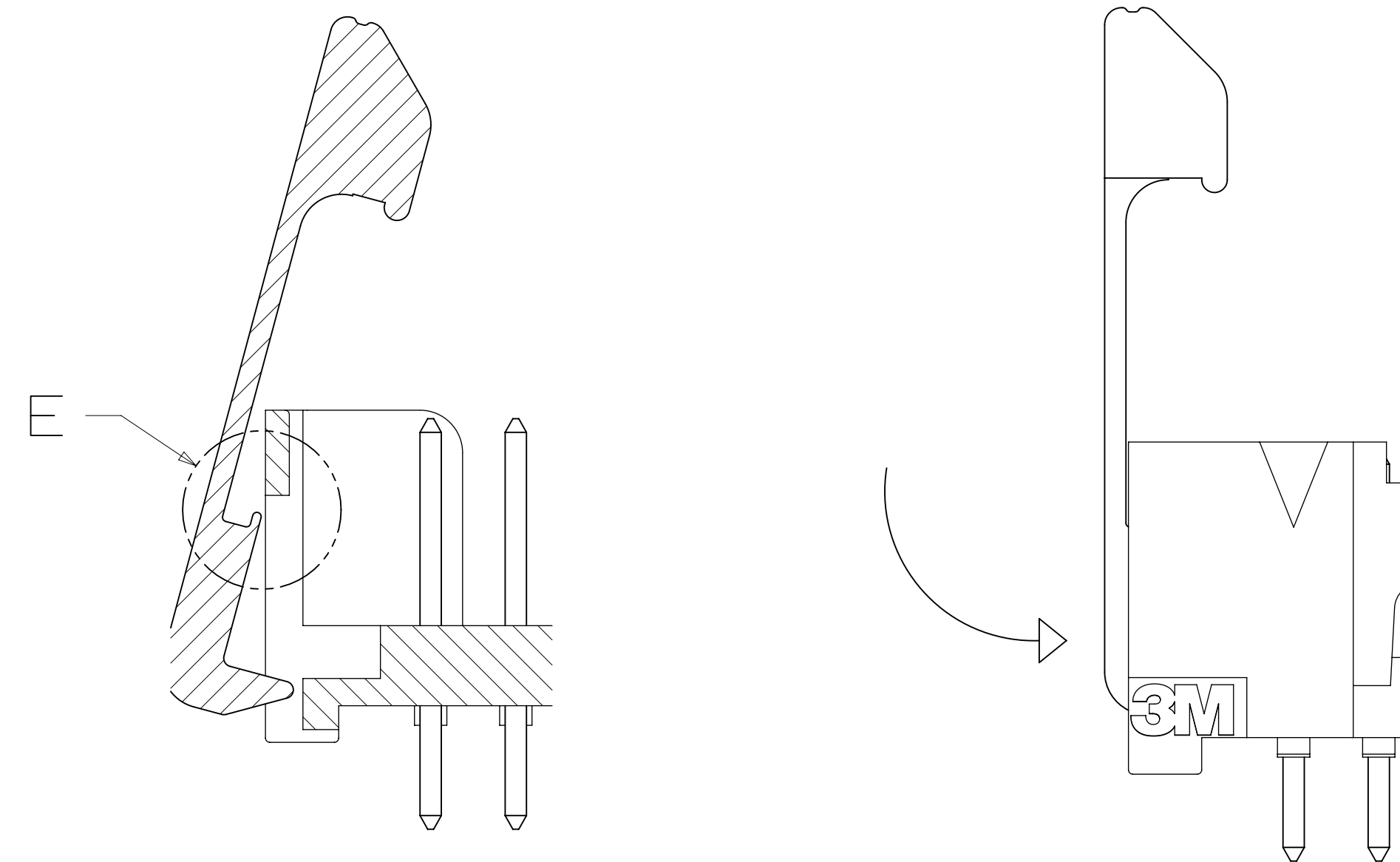
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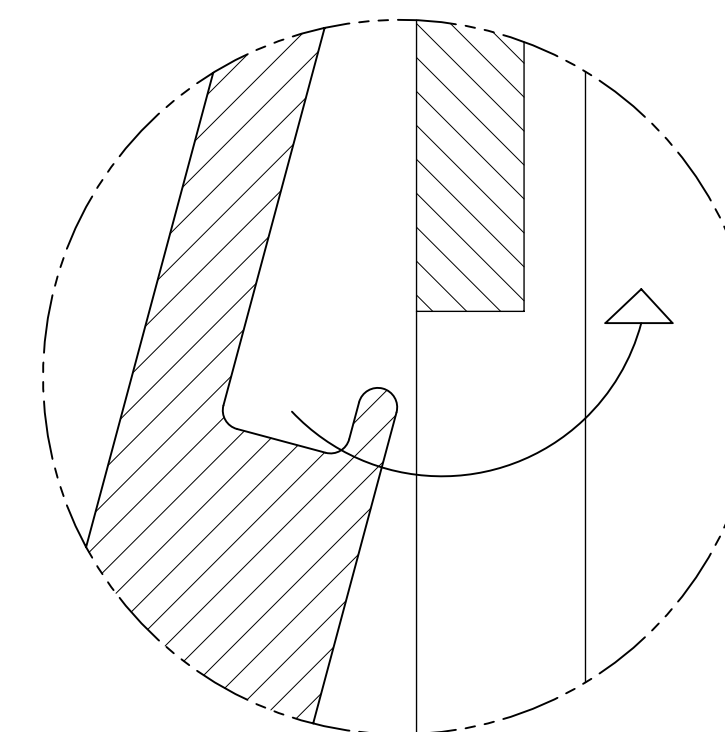
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3M Company
 Electronics Materials Solutions Division
 13011 McCallen Pass, Bldg. C
 Austin, TX 78753-5380
 1-800-225-5373
www.3M.com/interconnect



SECTION D-D
 SCALE 6x



Detail E
 SCALE 20x

TO ASSEMBLE LATCH:
 PLACE LIP UNDER OPENING IN END WALL.
 PRESS INTO END WALL UNTIL LATCH CLICKS.

REV	ECO	ISSUE DATE AND DESCRIPTION	DRFT	CHKD
P	89702	JUL 08, 2020 REVISE DRAWING PER NEW HEADER MODEL	JNC	SN
N	68908	AUG 02, 2016 REVISE DIM ON SHT2 & CLIP CHART ON SHT5	JNC	SC
M	56068	AUG 11, 2014 REVISED AND REDRAWN	JNC	RS

DESIGN REFERENCE	NEXT ASSEMBLY	REV	ECO	ISSUE DATE AND DESCRIPTION	DRFT	CHKD
				AUG 11, 2014		

DIVISION	DIVISION CODE	DATE	DATE
Interconnect Solutions	EMSD	AUG 11, 2014	SEP 05, 2014

DO NOT SCALE DRAWING	SCALE	TOLERANCES EXCEPT AS NOTED
	6 1	

INCHES	MILLIMETERS
.0	± .1
.00	± .01
.000	± .005
.0000	± .0002
0	± 2
.0	± .3
.00	± .13
.000	± .005

MAX SURFACE ROUGHNESS	DEF SURFACES	MARKED ONLY	ANGLES

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TITLE	CAGE NUMBER	SIZE	DRAWING NO.	REV.
HEADER, 4-WALL, LO-PRO, .100 X .100, SMT, STRAIGHT & RA	D		78-5100-0770-7	P

MODEL	DET	YES	NO	SHT	OF
2500 SERIES				6	6

P REVISION
 78-5100-0770-7
 DRAWING NUMBER
 B
 C
 D
 A
 Time 9/14/2020 -- UTC
 Drf-set (hrs) 6
 Imaged: Central Standard