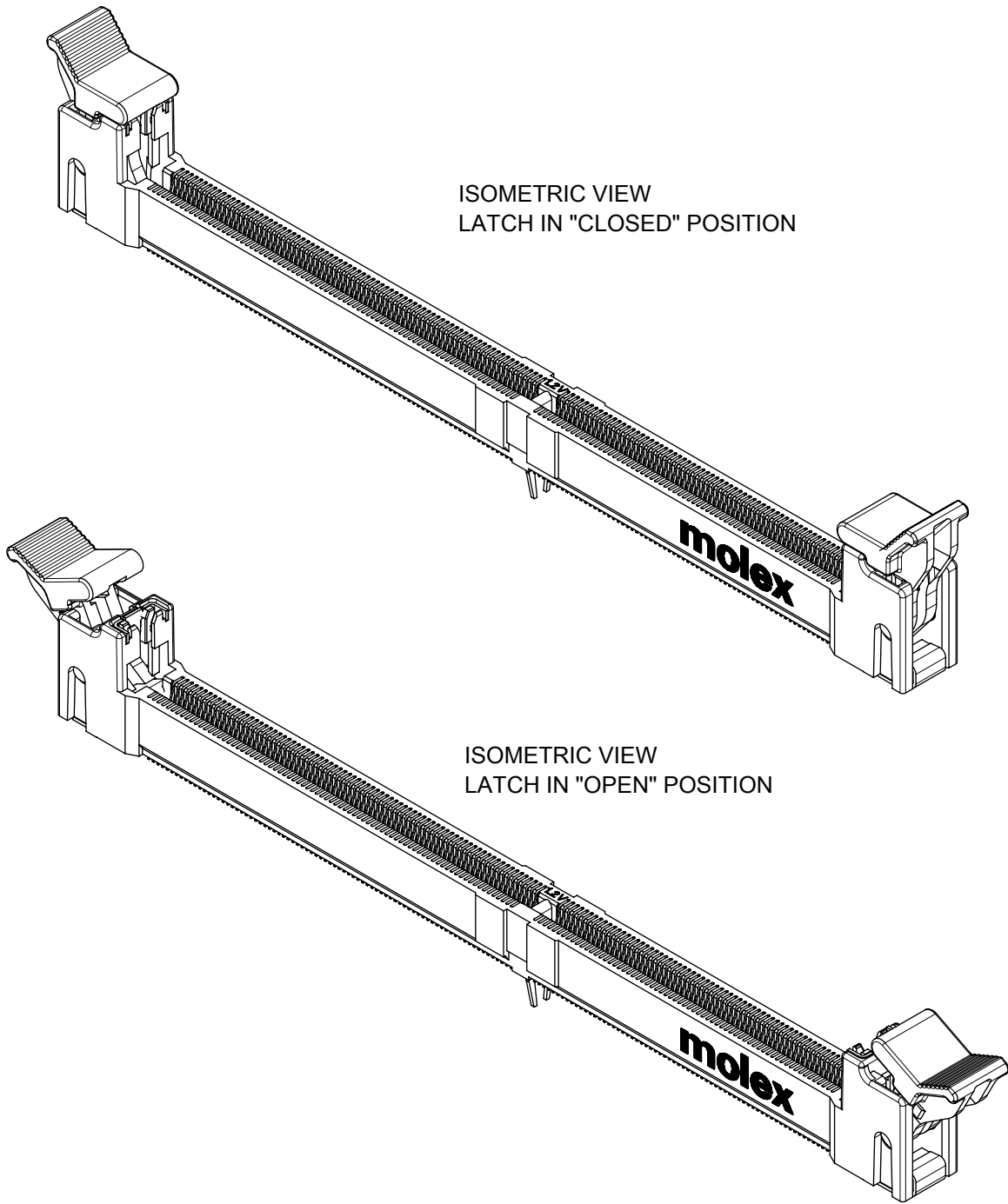
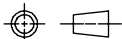


NOTES:

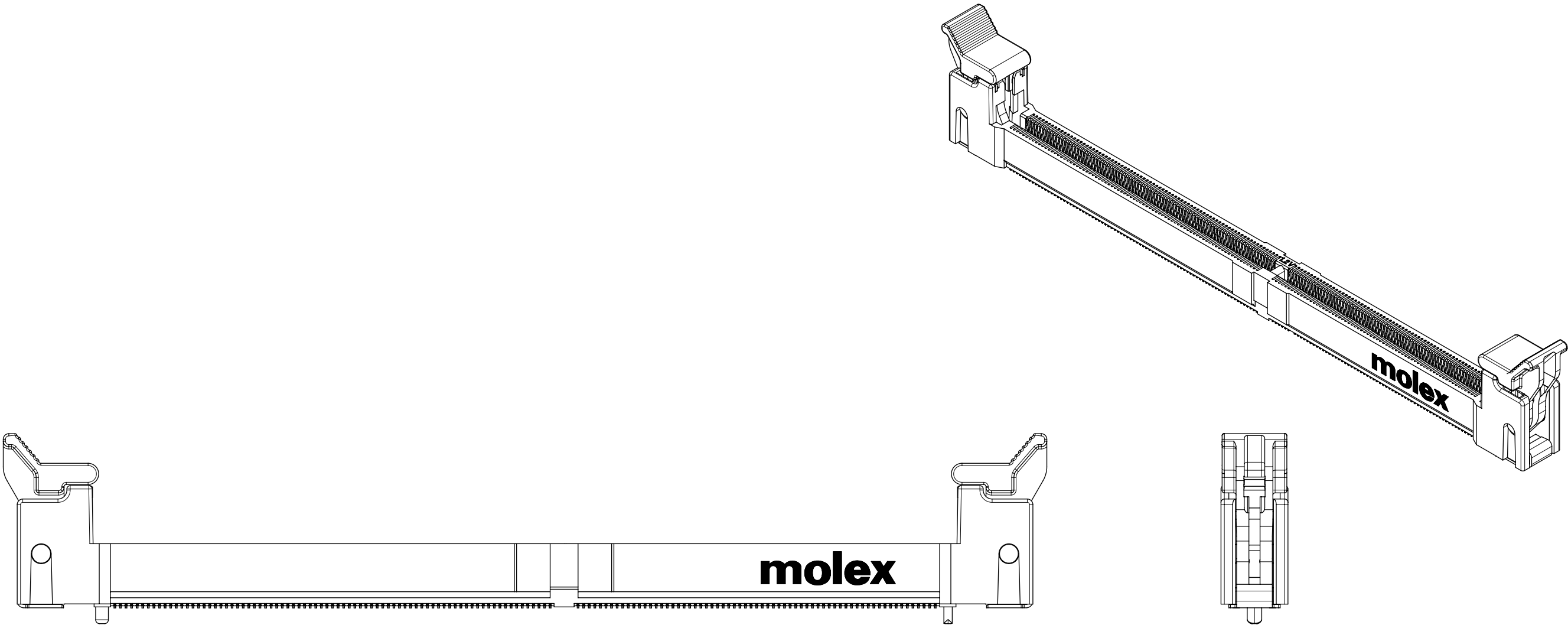
1. MATERIALS
- HOUSING - LIQUID CRYSTAL POLYMER (LCP), GLASS FILLED, UL94 V-0;
- COLOR: BLACK
- LATCH - POLYAMIDE (PA), GLASS FILLED, UL94 V-0;
- COLOR: NATURAL (OFF-WHITE)
- TERMINAL - COPPER ALLOY
- PCB HOLD-DOWN FEATURES - COPPER ALLOY
2. FINISHES
- CONTACT AREA - 0.76 MICROMETER (30 MICROINCH) MINIMUM GOLD OVER
- 1.25 MICROMETER (50 MICROINCH) MINIMUM NICKEL
- SMT TAIL - 2.54 MICROMETER (100 MICROINCH) MINIMUM TIN OVER
- 1.25 MICROMETER (50 MICROINCH) MINIMUM NICKEL
- PCB HOLD-DOWN FEATURES - 2.54 MICROMETER (100 MICROINCH) MINIMUM TIN OVER
- 1.25 MICROMETER (50 MICROINCH) MINIMUM NICKEL
3. PRODUCT SPECIFICATION: SEE TABLE
4. PACKAGING SPECIFICATION: SEE TABLE
5. CARD SLOT ACCEPTS 1.40±0.10mm MODULE THICKNESS
- (MEASURED OVER P.C. PADS).
6. MOLEX LOGO, DATE & PART NO. INDICATED ON SIDE OF HOUSING
7. MODULE SEATING PLANE FROM TOP OF PCB.
8. KEEP-OUT ZONE FOR LATCH
9. KEEP-OUT AREA IS THE AREA WHERE THE CONNECTOR IS MOUNTED
- ONTO THE PCB (INCLUDING LATCH IN THE OPEN POSITION).
10. CONNECTOR APPLICATION GUIDELINE: AS-151105-0002.
11. PCB ROUTING RECOMMENDATION: AS-151105-0001.

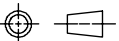


THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

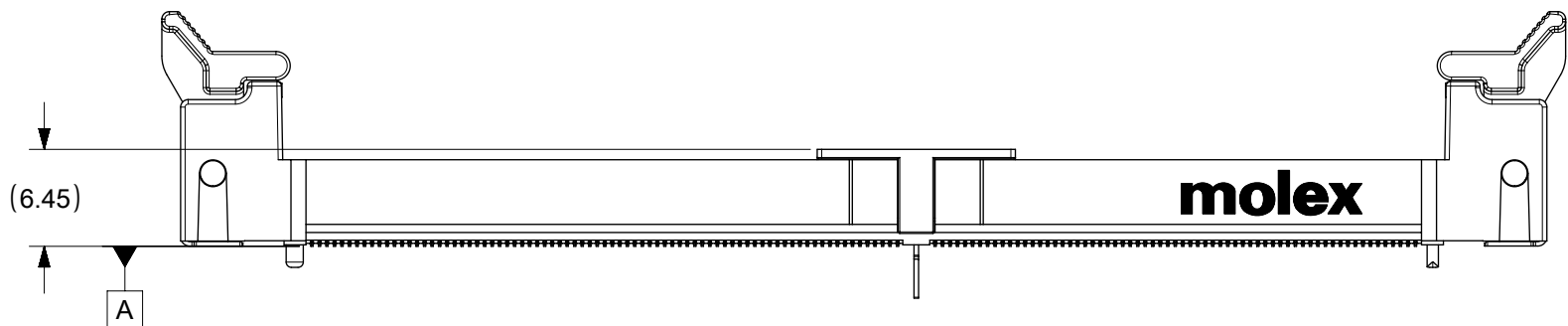
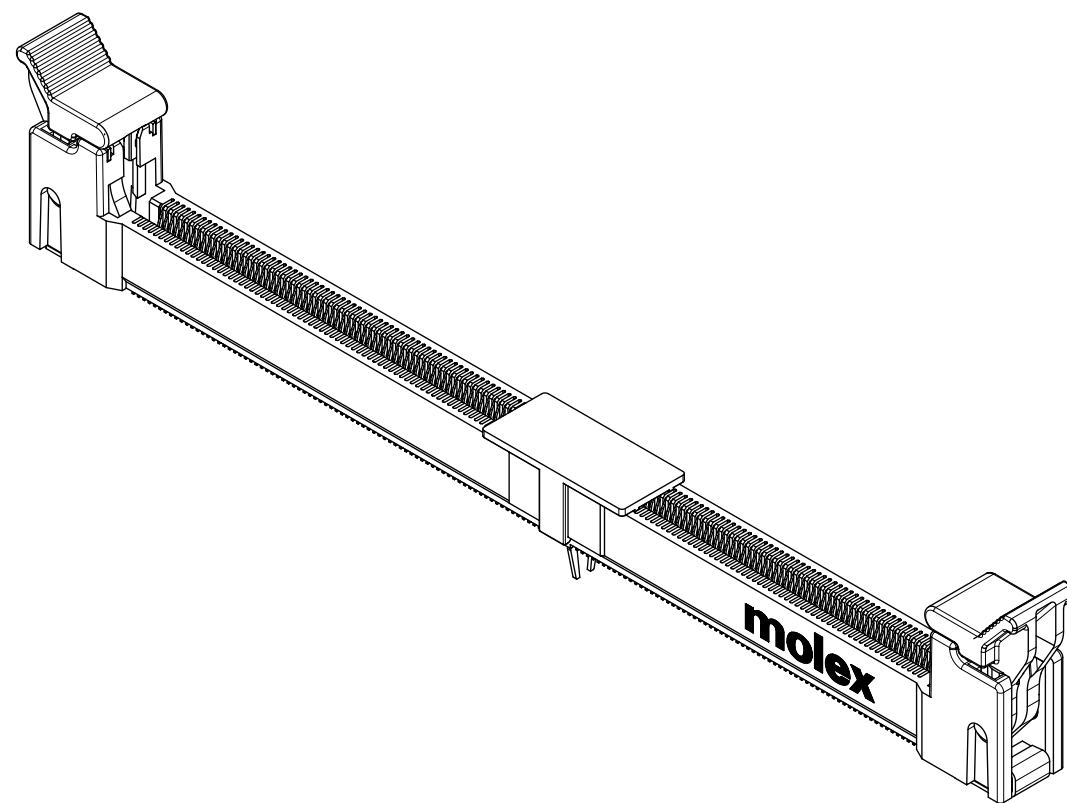
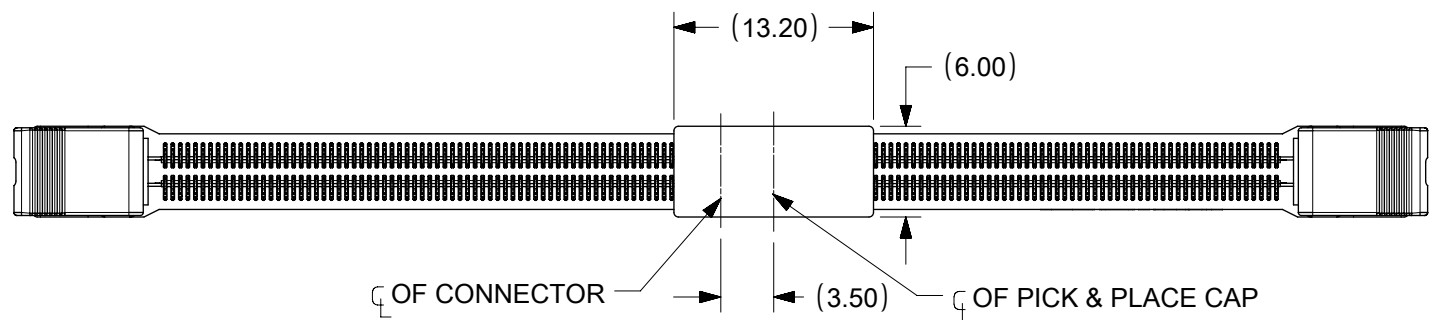
PRODUCT QUALIFIED		EC NO: 119673 DRWN: JAKEEMEW CHK'D: CCTEH APPR: SHLENI	2017/07/19	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION UNITS		SCALE		molex®				
			2017/07/24		MM	NTS							
			2017/07/24		ANGULAR TOL ± 3.0 °	DRWN BY		DATE		DDR4 MINI DIMM, 0.50MM VERTICAL SMT 288CKTS			
			4 PLACES		±	JAKEEMEW		2014/12/16					
			3 PLACES		±	CHK'D BY		DATE		PRODUCT CUSTOMER DRAWING			
			2 PLACES		± 0.2	CCTEH		2015/05/29					
			1 PLACE		±	APPR BY		DATE		SERIES MATERIAL NUMBER CUSTOMER			
			0 PLACES		±	SHLENI		2015/06/08					
B	REV	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			DRAWING SIZE	THIRD ANGLE PROJECTION			DOCUMENT NUMBER		DOC TYPE	DOC PART	SHEET NUMBER
					A3				SD-151105-0001		PSD	000	1 OF 7

CONNECTOR WITHOUT CENTER PCB HOLD-DOWN FEATURE

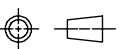


THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																				
PRODUCT QUALIFIED		EC NO: 119673 DRWN: JAKEEMEW CHK'D: CCTEH APPR: SHLENI		2017/07/19 2017/07/24 2017/07/24		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS		SCALE		molex®								
								MM		NTS										
								DRWN BY		DATE		DDR4 MINI DIMM, 0.50MM VERTICAL SMT 288CKTS								
								JAKEEMEW		2014/12/16										
								CHK'D BY		DATE		PRODUCT CUSTOMER DRAWING								
								CCTEH		2015/05/29										
								APPR BY		DATE		SERIES 151105					MATERIAL NUMBER SEE TABLE		CUSTOMER GENERAL MARKET	
								SHLENI		2015/06/08										
DRAWING SIZE		THIRD ANGLE PROJECTION		DOCUMENT NUMBER SD-151105-0001					DOC TYPE PSD		DOC PART 000		SHEET NUMBER 3 OF 7							
A3																				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS																				

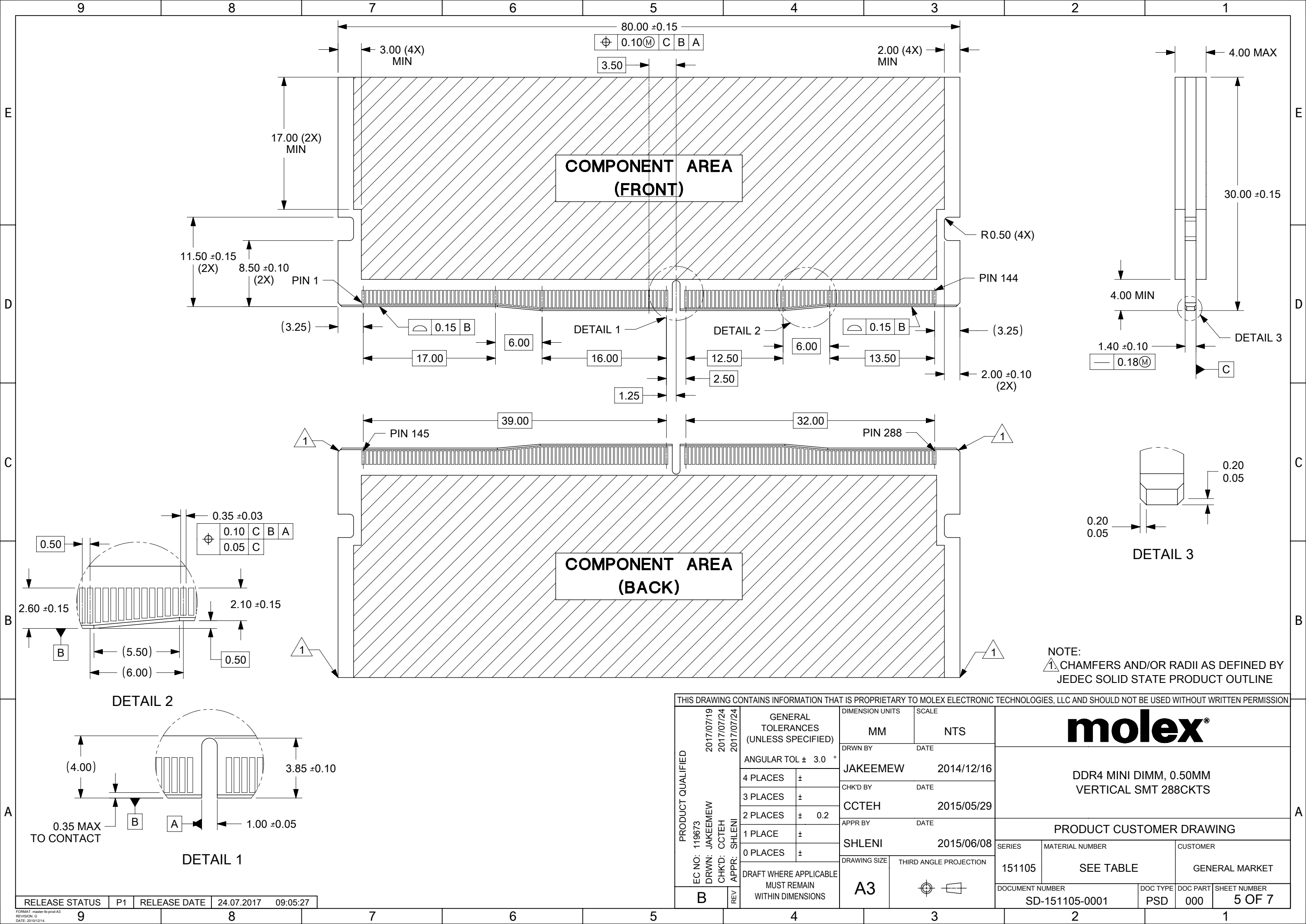
CONNECTOR WITH PICK & PLACE CAP



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PRODUCT QUALIFIED EC NO: 119673 DRWN: JAKEEMEW CHK'D: CCTEH REV APPR: SHLENI		2017/07/19		2017/07/24		2017/07/24		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS		SCALE		molex®					
		MM		NTS															
		ANGULAR TOL ± 3.0 °								DRWN BY		DATE		DDR4 MINI DIMM, 0.50MM VERTICAL SMT 288CKTS					
		4 PLACES		±		JAKEEMEW		2014/12/16											
		3 PLACES		±		CHK'D BY		DATE											
		2 PLACES		± 0.2		CCTEH		2015/05/29											
		1 PLACE		±		APPR BY		DATE		PRODUCT CUSTOMER DRAWING									
		0 PLACES		±		SHLENI		2015/06/08											
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS								DRAWING SIZE		THIRD ANGLE PROJECTION		SERIES		MATERIAL NUMBER		CUSTOMER	
										A3				151105		SEE TABLE		GENERAL MARKET	
B		REV						DOCUMENT NUMBER				DOC TYPE		DOC PART		SHEET NUMBER			
								SD-151105-0001				PSD		000		4 OF 7			

RELEASE STATUS	P1	RELEASE DATE	24.07.2017	09:05:27
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ASSEMBLY PART NUMBER	CENTER PCB HOLD-DOWN FEATURE	PICK & PLACE CAP	PRODUCT SPECIFICATION	PACKAGING SPECIFICATION
151105-0001	YES	NO	PS-151105-0001	PK-151105-0001
151105-0002	NO	YES		
151105-0003	YES	YES		
151105-0004	NO	NO		

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PRODUCT QUALIFIED

EC NO: 119673
DRWN: JAKEEMEW
CHK'D: CCTEH
REV APPR: SHLENI

2017/07/19
2017/07/24
2017/07/24

GENERAL TOLERANCES
(UNLESS SPECIFIED)

ANGULAR TOL ± 3.0 °

4 PLACES ±

3 PLACES ±

2 PLACES ± 0.2

1 PLACE ±

0 PLACES ±

DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

DIMENSION UNITS

MM

DRWN BY

JAKEEMEW

CHK'D BY

CCTEH

APPR BY

SHLENI

DRAWING SIZE

A3

SCALE

NTS

DATE

2014/12/16

DATE

2015/05/29

DATE

2015/06/08

THIRD ANGLE PROJECTION

molex®

DDR4 MINI DIMM, 0.50MM
VERTICAL SMT 288CKTS

PRODUCT CUSTOMER DRAWING

SERIES

151105

MATERIAL NUMBER

SEE TABLE

CUSTOMER

GENERAL MARKET

DOCUMENT NUMBER

SD-151105-0001

DOC TYPE

PSD

DOC PART

000

SHEET NUMBER

7 OF 7

RELEASE STATUS

P1

RELEASE DATE

24.07.2017

09:05:27

9

8

7

6

5

4

3

2

1

FORMAT: master-B-prod-A3
REVISION: G
DATE: 2015/12/14