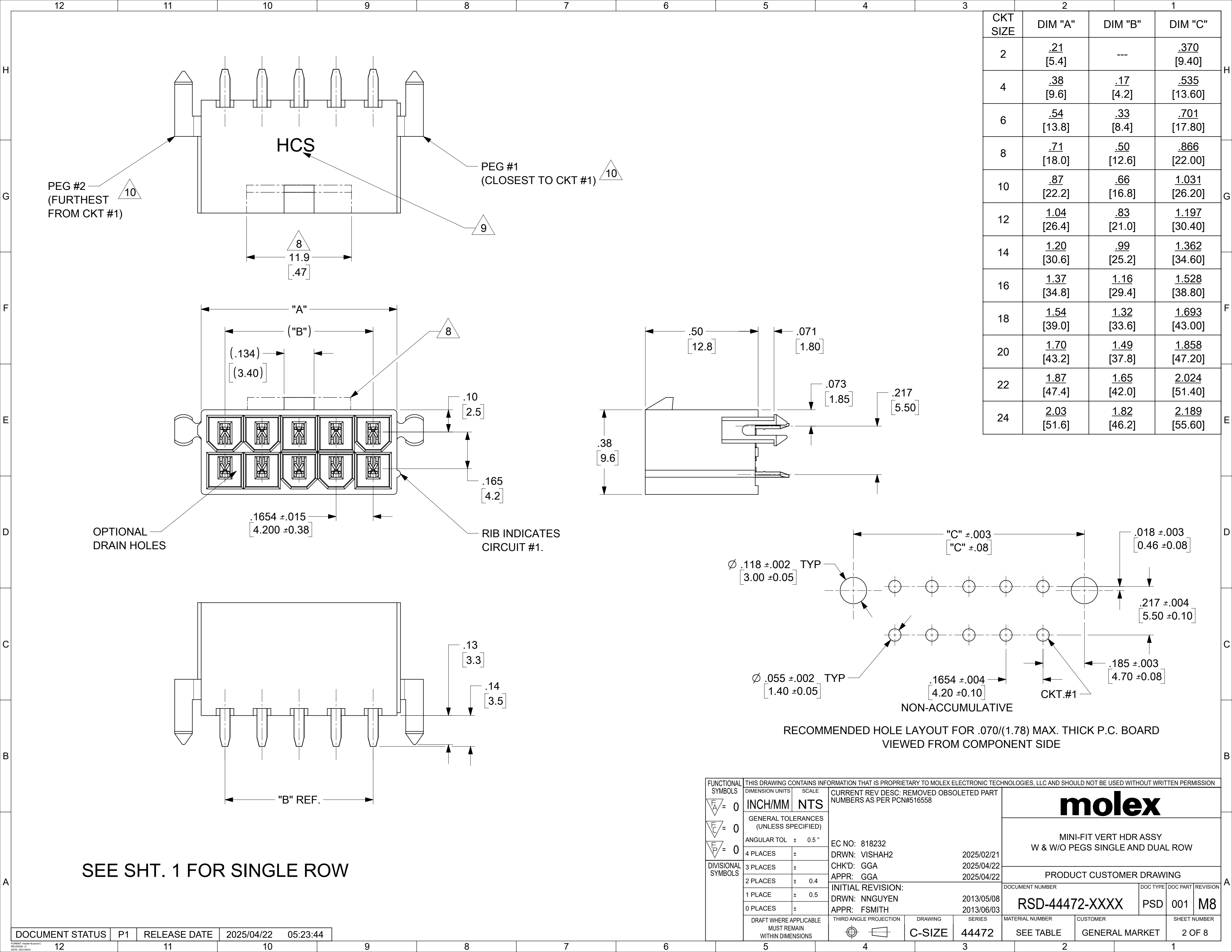




CKT SIZE	DIM "A"	DIM "B"	DIM "C"
2	<u>.21</u> [5.4]	---	<u>.370</u> [9.40]
4	<u>.38</u> [9.6]	<u>.17</u> [4.2]	<u>.535</u> [13.60]
6	<u>.54</u> [13.8]	<u>.33</u> [8.4]	<u>.701</u> [17.80]
8	<u>.71</u> [18.0]	<u>.50</u> [12.6]	<u>.866</u> [22.00]
10	<u>.87</u> [22.2]	<u>.66</u> [16.8]	<u>1.031</u> [26.20]
12	<u>1.04</u> [26.4]	<u>.83</u> [21.0]	<u>1.197</u> [30.40]
14	<u>1.20</u> [30.6]	<u>.99</u> [25.2]	<u>1.362</u> [34.60]
16	<u>1.37</u> [34.8]	<u>1.16</u> [29.4]	<u>1.528</u> [38.80]
18	<u>1.54</u> [39.0]	<u>1.32</u> [33.6]	<u>1.693</u> [43.00]
20	<u>1.70</u> [43.2]	<u>1.49</u> [37.8]	<u>1.858</u> [47.20]
22	<u>1.87</u> [47.4]	<u>1.65</u> [42.0]	<u>2.024</u> [51.40]
24	<u>2.03</u> [51.6]	<u>1.82</u> [46.2]	<u>2.189</u> [55.60]

SEE SHT. 1 FOR SINGLE ROW

FUNCTIONAL SYMBOLS $\frac{F}{A} = 0$ $\frac{F}{C} = 0$ $\frac{F}{P} = 0$ DIVISIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			molex			
	DIMENSION UNITS	SCALE	CURRENT REV DESC: REMOVED OBSOLETE PART NUMBERS AS PER PCN#516558				
	INCH/MM	NTS	EC NO: 818232 DRWN: VISHAH2 CHK'D: GGA APPR: GGA	2025/02/21 2025/04/22 2025/04/22	MINI-FIT VERT HDR ASSY W & W/O PEGS SINGLE AND DUAL ROW		
	GENERAL TOLERANCES (UNLESS SPECIFIED)	ANGULAR TOL ± 0.5°	INITIAL REVISION: DRWN: NNGUYEN APPR: FSMITH	2013/05/08 2013/06/03	PRODUCT CUSTOMER DRAWING		
	4 PLACES ± 3 PLACES ± 2 PLACES ± 0.4 1 PLACE ± 0.5 0 PLACES ±				DOCUMENT NUMBER	DOC TYPE	DOC PART
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
			C-SIZE	44472	SEE TABLE	GENERAL MARKET	2 OF 8

DOCUMENT STATUS	P1	RELEASE DATE	2025/04/22	05:23:44
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	12		11		10		9		8		7		6		5		4		3		2		1		
H	DUAL ROW PART NUMBERS WITH SELECT GOLD PLATING																								H
G																									G
F																									F
E																									E
</																									

H

G

F

ED

12	11	10	9	8	7	6	5	4	3	2	1				
DUAL ROW PART NUMBERS 1 PEG REMOVED															
PLATING:		1 (SEE NOTE 2)		PLATING:		1 (SEE NOTE 2)		PLATING:				PLATING:			
DRAINS:		WITHOUT DRAIN HOLES		DRAINS:		WITHOUT DRAIN HOLES		DRAINS:				DRAINS:			
PEGS:		PEG #1 REMOVED		PEGS:		PEG #1 REMOVED		PEGS:		PEG #1 REMOVED		PEGS:		PEG #1 REMOVED	
MAT'L:		94V-2 [NATURAL]		MAT'L:		94V-2 [NATURAL]		MAT'L:				MAT'L:			
PACKAGING:		PK-5566-001		PACKAGING:		PK-5566-001		PACKAGING:				PACKAGING:			
	ITEM NO.			CKTS		ITEM NO.			CKTS		ITEM NO.			CKTS	
X	44472-0273			2	X	44472-0274			2					2	
X	44472-0473			4	X	44472-0474			4					4	
X	44472-0673			6	X	44472-0674			6					6	
X	44472-0873			8	X	44472-0874			8					8	
X	44472-1073			10	X	44472-1074			10					10	
X	44472-1273			12	X	44472-1274			12					12	
X	44472-1473			14	X	44472-1474			14					14	
X	44472-1673			16	X	44472-1674			16					16	
X	44472-1873			18	X	44472-1874			18					18	
	44472-2073			20		44472-2074			20					20	
X	44472-2273			22	X	44472-2274			22					22	
X	44472-2473			24	X	44472-2474			24					24	

PLATING:		1 (SEE NOTE 2)		PLATING:		1 (SEE NOTE 2)		PLATING:				PLATING:			
DRAINS:		WITHOUT DRAIN HOLES		DRAINS:		WITHOUT DRAIN HOLES		DRAINS:				DRAINS:			
PEGS:		PEG #2 REMOVED		PEGS:		PEG #2 REMOVED		PEGS:		PEG #2 REMOVED		PEGS:		PEG #2 REMOVED	
MAT'L:		94V-2 [NATURAL]		MAT'L:		94V-2 [NATURAL]		MAT'L:				MAT'L:			
PACKAGING:		PK-5566-001		PACKAGING:		PK-5566-001		PACKAGING:				PACKAGING:			
	ITEM NO.			CKTS		ITEM NO.			CKTS		ITEM NO.			CKTS	
X	44472-0277			2	X	44472-0278			2					2	
X	44472-0477			4	X	44472-0478			4					4	
X	44472-0677			6	X	44472-0678			6					6	
X	44472-0877			8	X	44472-0878			8					8	
X	44472-1077			10	X	44472-1078			10					10	
X	44472-1277			12	X	44472-1278			12					12	
X	44472-1477			14	X	44472-1478			14					14	
X	44472-1677			16	X	44472-1678			16					16	
X	44472-1877			18	X	44472-1878			18					18	
	44472-2077			20		44472-2078			20					20	
X	44472-2277			22	X	44472-2278			22					22	
X	44472-2477			24	X	44472-2478			24					24	

-ITEMS PRECEDED BY AN "X" ARE NOT AVAILABLE.

FUNCTIONAL SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																	
		DIMENSION UNITS		SCALE		CURRENT REV DESC: REMOVED OBSOLETE PART NUMBERS AS PER PCN#516558				molex									
		INCH/MM		NTS															
		GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 818232 DRWN: VISHAH2 CHK'D: GGA APPR: GGA				2025/02/21 2025/04/22 2025/04/22									
DIVISIONAL SYMBOLS		ANGULAR TOL		± 0.5°															
		4 PLACES		±		INITIAL REVISION: DRWN: NNGUYEN APPR: FSMITH				2013/05/08 2013/06/03									
		3 PLACES		±															
		2 PLACES		± 0.4		THIRD ANGLE PROJECTION				DRAWING		SERIES							
		1 PLACE		± 0.5															
		0 PLACES		±				C-SIZE		44472		DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION	
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS										MATERIAL NUMBER		CUSTOMER		SHEET NUMBER			
												SEE TABLE		GENERAL MARKET		7 OF 8			

DOCUMENT STATUS	P1	RELEASE DATE	2025/04/22	05:23:44							
12	11	10	9	8	7	6	5	4	3	2	1

FORMAT: mxtbdr-b3000-c
REVISION: 01
DATE: 20150501

DUAL ROW PART NUMBERS WITH MATTE TIN PLATING
(DO NOT USE FOR NEW APPLICATION)

WITH PEGS				
PLATING:	1 (SEE NOTE 2)			
DRAINS:	WITHOUT DRAIN HOLES			
PEGS:	WITH PEGS			
MAT'L:	94V-0 [NATURAL]			
PACKAGING:				
	ITEM NO.			CKTS
	44472-0283	O		2
	44472-0483	O		4
	44472-0683	O		6
	---	O		8
	44472-1083	O		10
	44472-1283	O		12
	44472-1483	O		14
	44472-1683	O		16
	44472-1883	O		18
	44472-2083			20
	44472-2283			22
	44472-2483	O		24

"O" OBSOLETE

FUNCTIONAL SYMBOLS

F

A

= 0

F

C

= 0

F

P

= 0

DIVISIONAL SYMBOLS

DIMENSION UNITS

INCH/MM

SCALE

NTS

GENERAL TOLERANCES (UNLESS SPECIFIED)

ANGULAR TOL ± 0.5 °

4 PLACES ±

3 PLACES ±

2 PLACES ± 0.4

1 PLACE ± 0.5

0 PLACES ±

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC: REMOVED OBSOLETE PART NUMBERS AS PER PCN#516558

EC NO: 818232

DRWN: VISHAH2

CHK'D: GGA

APPR: GGA

INITIAL REVISION:

DRWN: NNGUYEN

APPR: FSMITH

2025/02/21

2025/04/22

2025/04/22

2013/05/08

2013/06/03

THIRD ANGLE PROJECTION

DRAWING

C-SIZE

SERIES

44472

DOCUMENT NUMBER

RSD-44472-XXXX

DOC TYPE

PSD

DOC PART

001

REVISION

M8

MATERIAL NUMBER

SEE TABLE

CUSTOMER

GENERAL MARKET

SHEET NUMBER

8 OF 8

molex

MINI-FIT VERT HDR ASSY
W & W/O PEGS SINGLE AND DUAL ROW

PRODUCT CUSTOMER DRAWING

DOCUMENT STATUS

P1

RELEASE DATE

2025/04/22

05:23:44

12

11

10

9

8

7

6

5

4

3

2

1

FORMAT: master-B-9100-C

REVISION: J1

DATE: 2025/05/01