

4

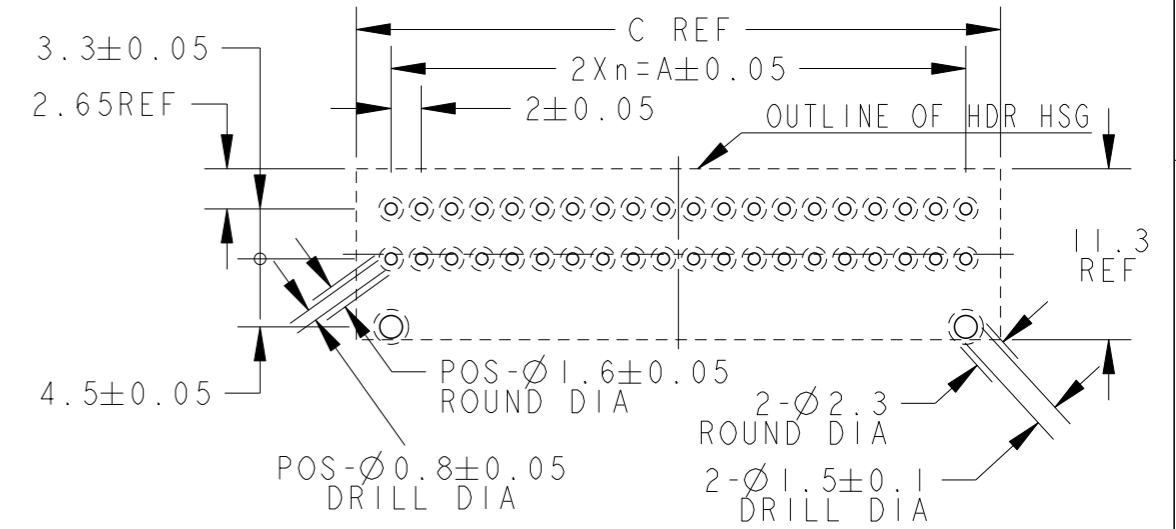
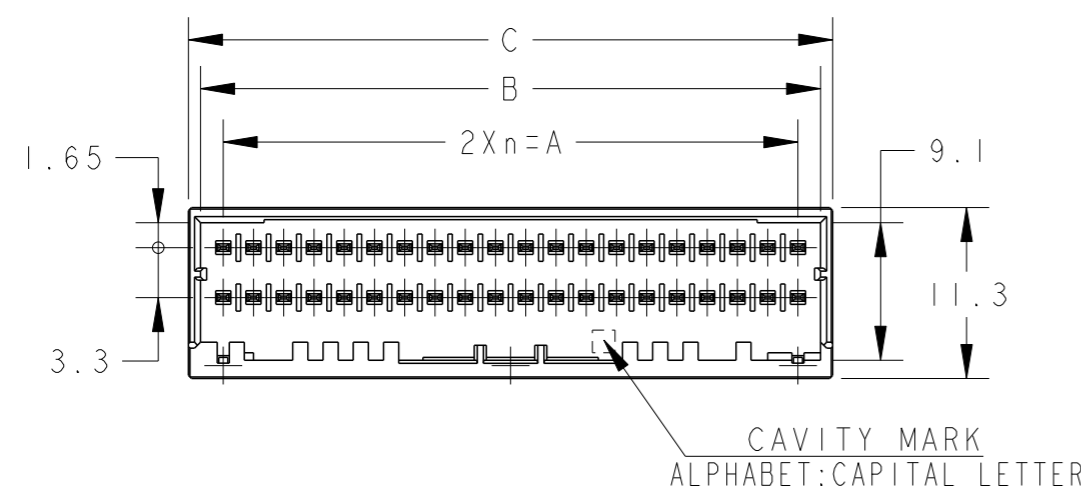
3

2

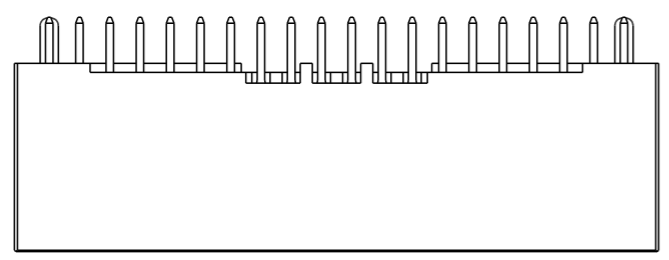
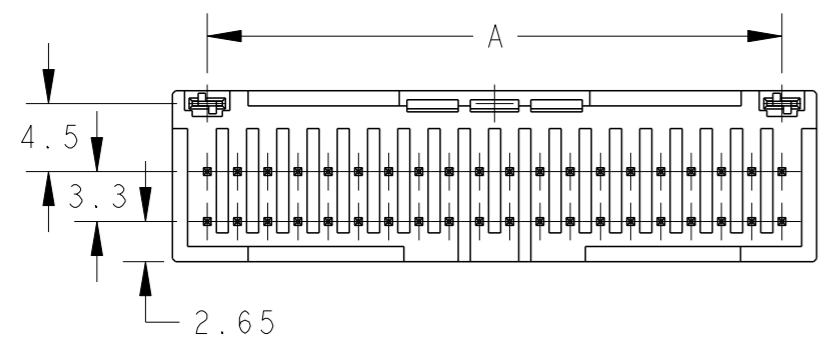
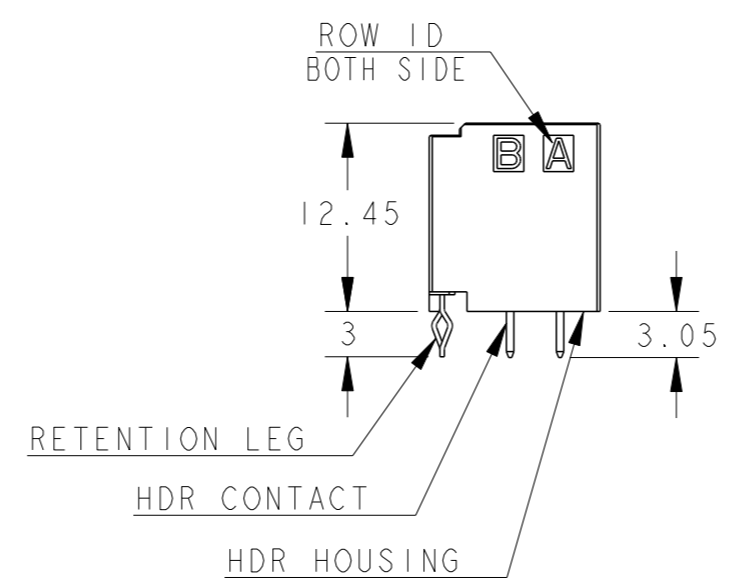
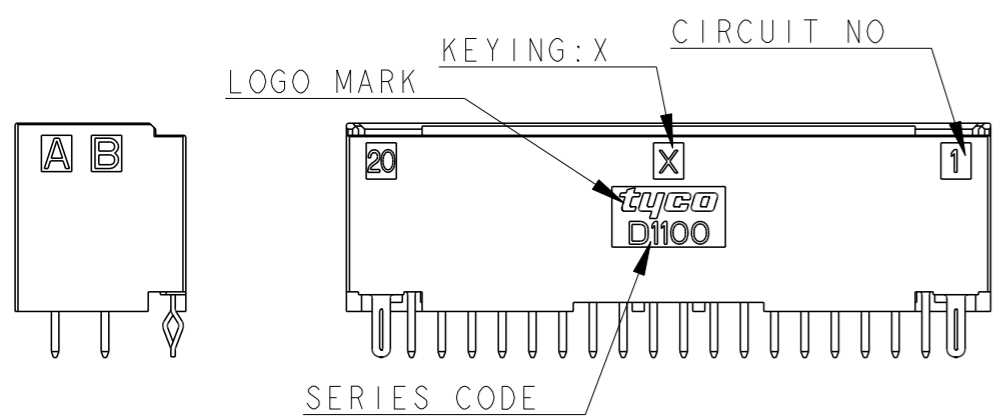
1

THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION 20
 © COPYRIGHT 2020 TE Connectivity. All Rights Reserved. ALL RIGHTS RESERVED.

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-		CI	REVISED	14JUL2010	HMR	TM
			D	REVISED	17DEC2012	H.M	N.Y
			DI	REVISED	03FEB2021	F.Z	R.B



RECOMMEND PC BOARD HOLE PATTERN
 : CONNECTOR MOUNT SIDE (NOT ACCUMULATE TOLERANCE)
 PC BOARD THICKNESS : 1.0~1.6±0.1



40POS(X-KEY): 1-1871315-0

1. MATERIAL: HOUSING: GLASS FILED THERMO PLASTIC
 POLYESTER(94V-0)
 COLOR: BLACK
 CONTACT: PRE-TIN COPPER ALLOY
 RETENTION LEG: PRE-TIN COPPER ALLOY
 2. THE SHAPE, SIZE AND POSITION OF THE CHARACTER
 SHOW THE OUTLINE. THEY DON'T SHOW DETAILS.

40	X	19	38.0	41.0	42.6	PRE-TIN	1-1871315-0
34	Y	16	32.0	35.0	36.6	PRE-TIN	2-1871315-7
34	X	16	32.0	35.0	36.6	PRE-TIN	1-1871315-7
32	X	15	30.0	33.0	34.6	PRE-TIN	1-1871315-6
30	X	14	28.0	31.0	32.6	PRE-TIN	1-1871315-5
28	X	13	26.0	29.0	30.6	PRE-TIN	1-1871315-4
26	X	12	24.0	27.0	28.6	PRE-TIN	1-1871315-3
24	X	11	22.0	25.0	26.6	PRE-TIN	1-1871315-2
22	X	10	20.0	23.0	24.6	PRE-TIN	1-1871315-1
POS	KEY	n	A	B	C	FINISH	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN T. KUDO 23AUG2005	TE Connectivity	
DIMENSIONS: mm		CHK D. MITSUGI 23AUG2005		
TOLERANCES UNLESS OTHERWISE SPECIFIED: ±0.3, ±5°		APVD D. MITSUGI 23AUG2005	NAME DYNAMIC D1100 SERIES HDR ASSY, V-TYPE, PRE-TIN 22~40POS	
0-PLC ± 1-PLC ±0.1 2-PLC ±0.01 3-PLC ±0.001 4-PLC ±0.0001 ANGLES ±		PRODUCT SPEC 108-78298 108-137366	DRAWING NO 114-5377	
MATERIAL TBD		FINISH -	RESTRICTED TO -	
		APPLICATION SPEC 114-5377	SCALE 2:1	
		WEIGHT -	SHEET 1 OF 3	
		CUSTOMER DRAWING	REV DI	

Printed on 3 Feb 2021 16:39 (China Standard Time) from TE304429

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

20

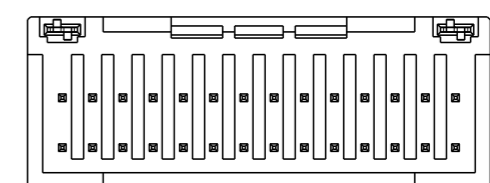
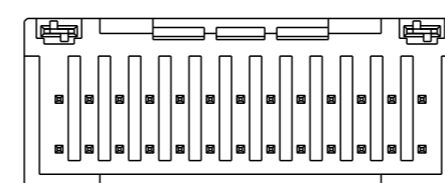
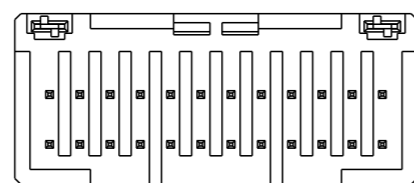
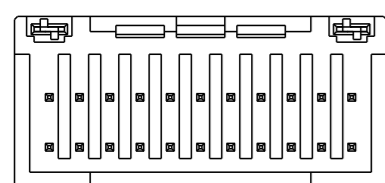
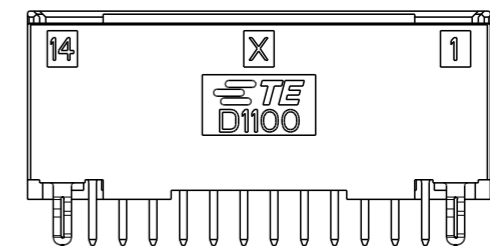
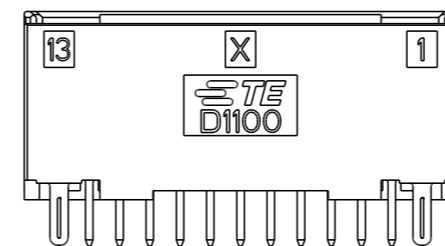
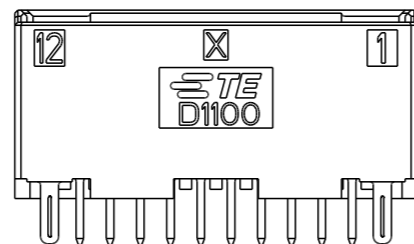
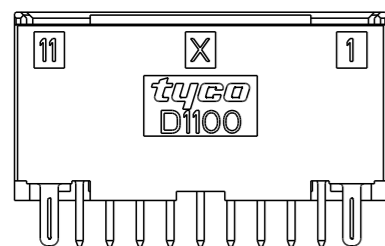
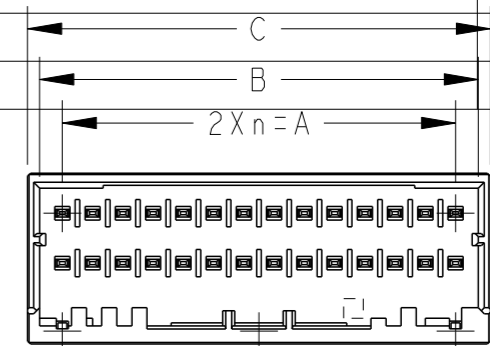
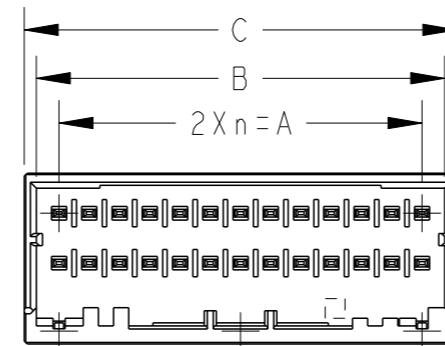
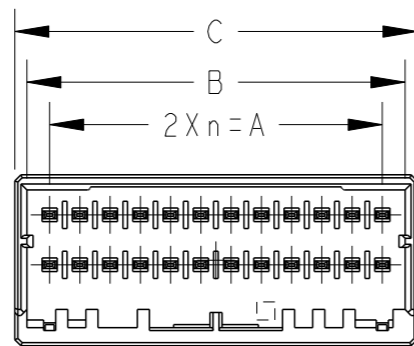
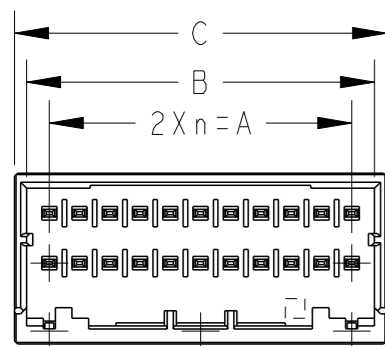
LOC J

DIST -

REVISIONS

© COPYRIGHT 2020 TE Connectivity. All Rights Reserved. ALL RIGHTS RESERVED.

P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1			



22POS(X-KEY)
1-1871315-1

24POS(X-KEY)
1-1871315-2

26POS(X-KEY)
1-1871315-3

28POS(X-KEY)
1-1871315-4

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN T. KUDO 03DEC2020

CHK D. MITSUGI 23AUG2005

APVD D. MITSUGI 23AUG2005

PRODUCT SPEC 108-78298

108-137366

APPLICATION SPEC 114-5377

WEIGHT -

CUSTOMER DRAWING

SEE SHEET 1 OF 2

DIMENSIONS:
mm



TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±-
1 PLC	±0.5
2 PLC	±0.13
3 PLC	±0.013
4 PLC	±0.001
ANGLES	±-
FINISH	-

MATERIAL TBD



TE Connectivity

NAME DYNAMIC D1100 SERIES
HDR ASSY, V-TYPE, PRE-TIN
22~40POS

SIZE A3	CAGE CODE 00779	DRAWING NO C=1871315	RESTRICTED TO -
---------	-----------------	----------------------	-----------------

SCALE 2:1 SHEET 2 OF 3 REV D1

Printed on 3 Feb 2021 16:39 (China Standard Time) from TE304429

4

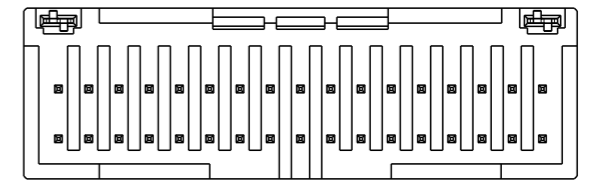
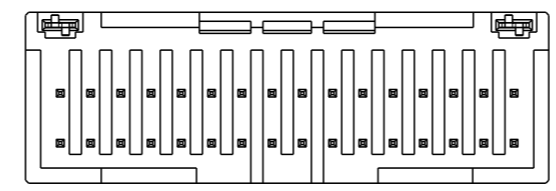
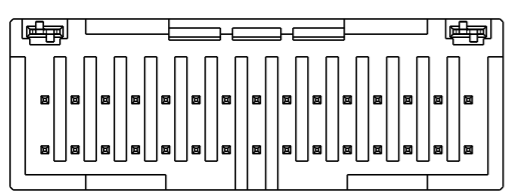
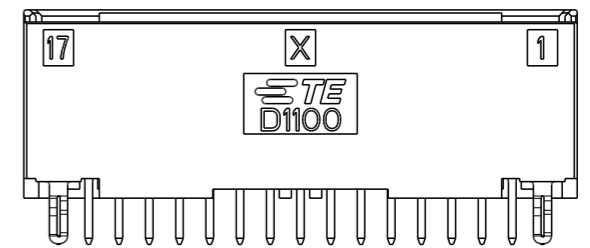
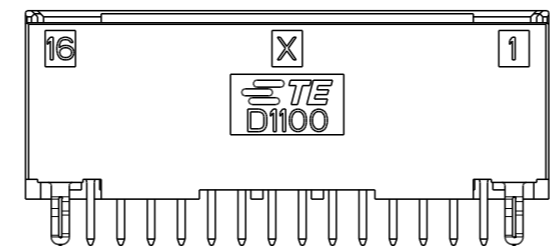
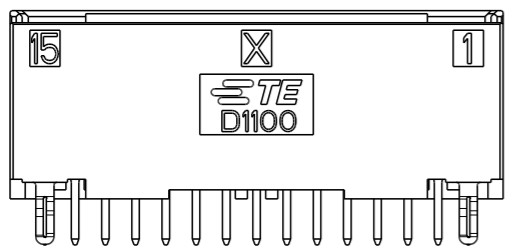
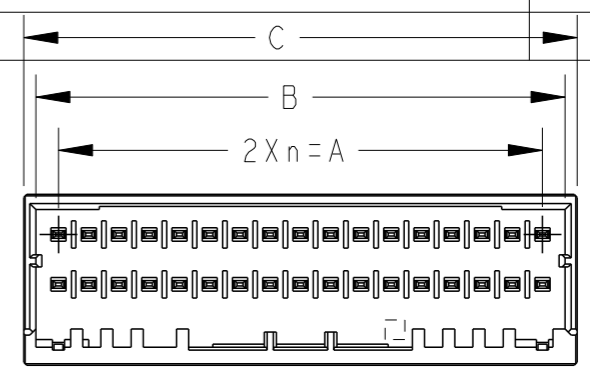
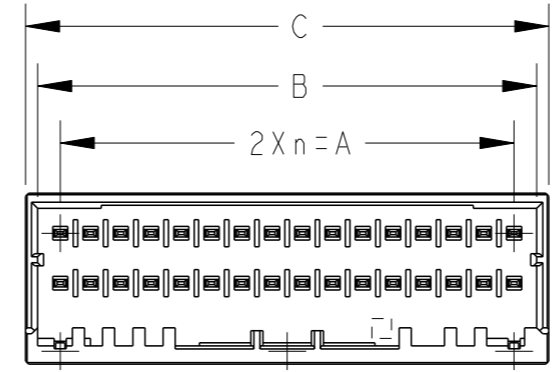
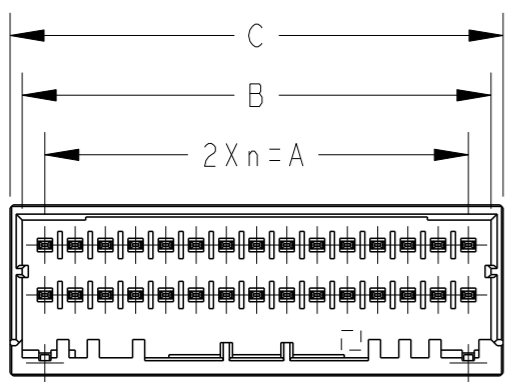
3

2

1

THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION 20
© COPYRIGHT 2020 TE Connectivity. All Rights Reserved. ALL RIGHTS RESERVED.

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-			SEE SHEET 1			



30POS(X-KEY)
1-1871315-5

32POS(X-KEY)
1-1871315-6

34POS(X-KEY)
1-1871315-7

NOTES: 2-1871315-7 IS SYMMETRY WITH 1-1871315-7 FOR KEY WAY

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 03DEC2020 FISHER, ZHU	TE Connectivity	
DIMENSIONS: mm		CHK 03DEC2020 RICK, BIAN		
MATERIAL TBD		APVD 03DEC2020 RICK, BIAN	NAME DYNAMIC D1100 SERIES HDR ASSY, V-TYPE, PRE-TIN 22~40POS	
FINISH -		PRODUCT SPEC 108-78298 108-137366	SIZE A3	RESTRICTED TO -
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±0.5 1 PLC ±0.13 2 PLC ±0.13 3 PLC ±0.013 4 PLC ±0.0001 ANGLES ±		APPLICATION SPEC 114-5377	CAGE CODE 00779	DRAWING NO C=1871315
SEE SHEET 1 OF 2		WEIGHT -	SCALE 2:1	SHEET 3 OF 3
		CUSTOMER DRAWING	REV D1	

printed on 3 Feb 2021 16:39 (China Standard Time) from TE304429