

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

20

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1. MATERIAL: HOUSING: GLASS FILED THERMO PLASTIC POLYESTER(94V-0), COLOR: BLACK
CONTACT: COPPER ALLOY
RETENTION LEG: PRE-TIN COPPER ALLOY

2. FINISH(ALL OVER): NICKEL PL. 1.27μmMIN

3. FINISH(CONTACT AREA): GOLD PL. 0.38μmMIN AFTER 2

4. FINISH(CONTACT TAIL): TIN PL. 2μmMIN AFTER 2

5. THE SHAPE, SIZE AND POSITION OF THE CHARACTER SHOW THE OUTLINE. THEY DON'T SHOW DETAILS.

6. THE KEYING ARRANGEMENT OF "Y" IS SYMMETRIC WITH "X".

1. 材料: ハウジング: ガラス入り熱可塑性ポリエステル樹脂(94V-0)、色: 黒
コンタクト: 銅合金
リテンションレグ: 錫めっき済銅合金

2. めっき: 全面: ニッケル下地めっき1.27μm以上

3. めっき: 接触部 2の上に金めっき0.38μm以上

4. めっき: コンタクト半田付部: 2の上に錫めっき2μm以上

5. 文字の形状、大きさ、および位置については、大略を示すものであり、詳細を示すものではありません。

6. Y KEY形状は、X KEY形状と左右対称

LOGO MARK

SERIES CODE

CIRCUIT NO

1

X

10

KEYING

CAVITY MARK
(ALPHABET: CAPITAL LETTER)

C

B

2.5Xn=A

2.5

9.1

11.8

3.3

1.65

CONTACT TAB

CONTACT TAIL

1-1827876-0
(20POS:X-KEY)

ROW ID
BOTH SIDE

HDR HSG

15

3.05

3.1

3.1

7

0.45

2.5

RETENTION LEG

C REF

2.5Xn=A±0.05

2.5±0.05

0.45 REF

2.5±0.05

7±0.05

15 REF

POS.-Ø0.8±0.05
DRILL DIA

POS.-Ø1.6±0.1
ROUND DIA

2-Ø1.5±0.1
DRILL DIA

2-Ø2.3MIN
ROUND DIA

OUTLINE OF HDR HSG

推奨基板取付寸法 : コネクタ搭載面(非累積公差)
PC基板厚 : 1.0~1.6±0.1

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

AS SHOWN : 1-1827876-0 (20POS:X-KEY)
ONLY 4POS----SEE SHEET 2 OF 3

20	Y	9	22.5	26.0	27.6	2-1827876-0
20	X	9	22.5	26.0	27.6	1-1827876-0
12	Y	5	12.5	16.0	17.6	2-1827876-6
12	X	5	12.5	16.0	17.6	1-1827876-6
8	Y	3	7.5	11.0	12.6	2-1827876-4
8	X	3	7.5	11.0	12.6	1-1827876-4
6	Y	2	5.0	8.5	10.1	2-1827876-3
6	X	2	5.0	8.5	10.1	1-1827876-3
4	Y	1	2.5	6.0	7.6	2-1827876-2
4	X	1	2.5	6.0	7.6	1-1827876-2
POS	KEY	n	A	B	C	PART NO

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DWN T.KUDO 13JAN2005
CHK D.MITSUGI 14MAR2005
APVD D.MITSUGI 14MAR2005

DIMENSIONS:
単位: 尺

TOLERANCES UNLESS
OTHERWISE SPECIFIED:
一般公差 ±0.3, ±3°
0-PLC ±
1-PLC ±0.5
2-PLC ±0.13
3-PLC ±0.013
4-PLC ±0.0001
ANGLES ±
FINISH 仕上

MATERIAL 材料

-

PRODUCT SPEC 108-78268

APPLICATION SPEC 114-5377

WEIGHT -

CUSTOMER DRAWING

NAME 名称

DYNAMIC D1200D 2.5mmPITCH
HDR ASSY (H-TYPE)
4-20POS

SIZE 尺度

CAGE CODE 番号

DRAWING NO 番号

RESTRICTED TO

A200779

C-1827876

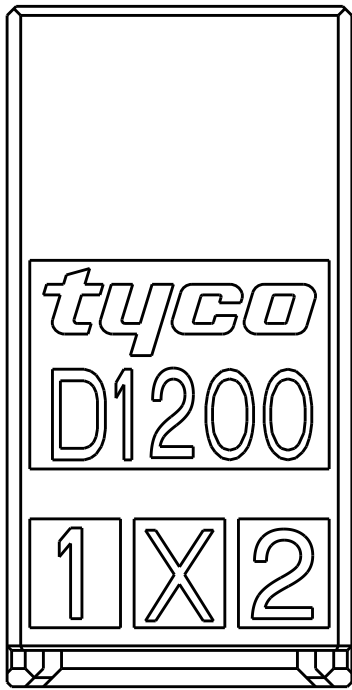
SCALE 尺度 6:1

SHEET 1 OF 3

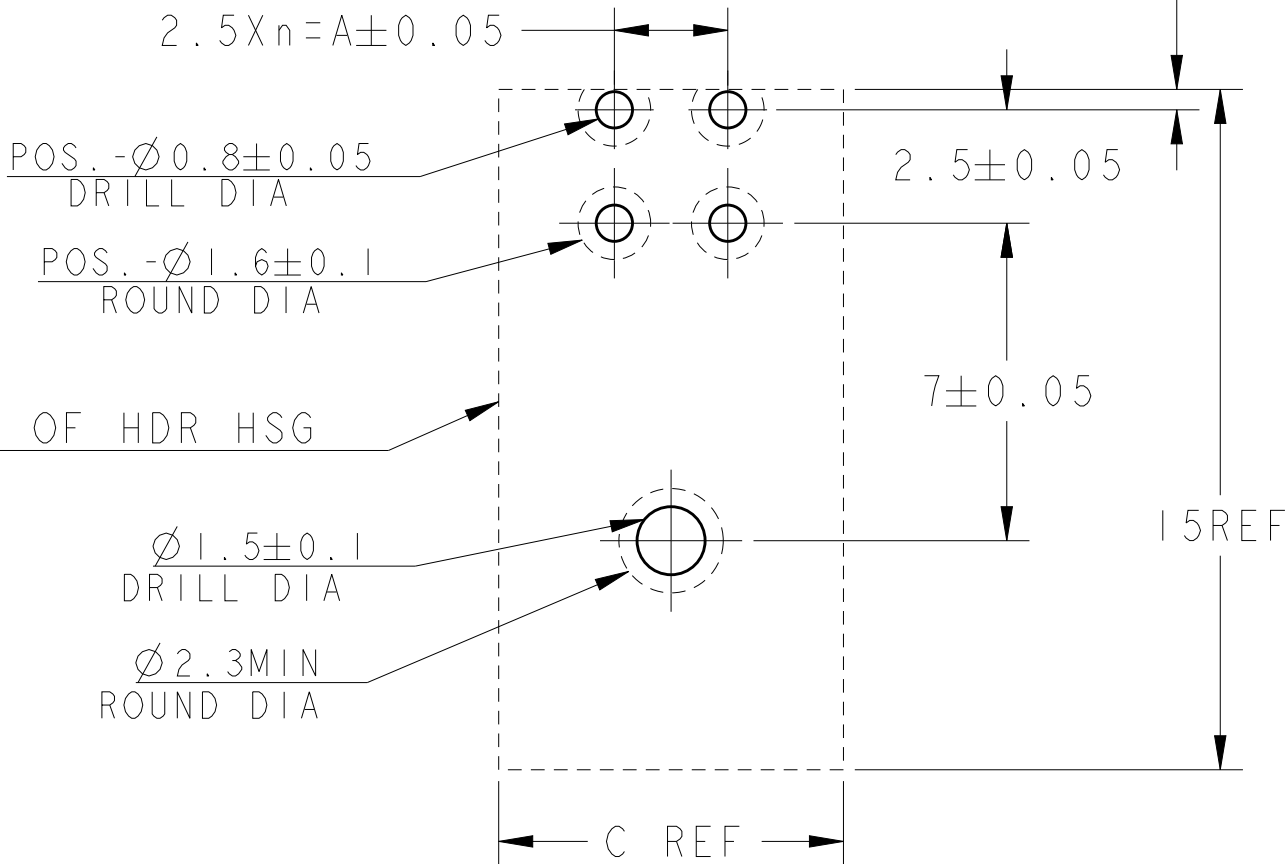
REV C2

1471-9 (3/11)

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



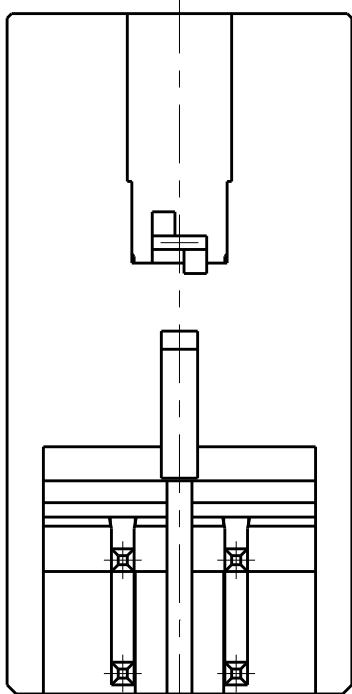
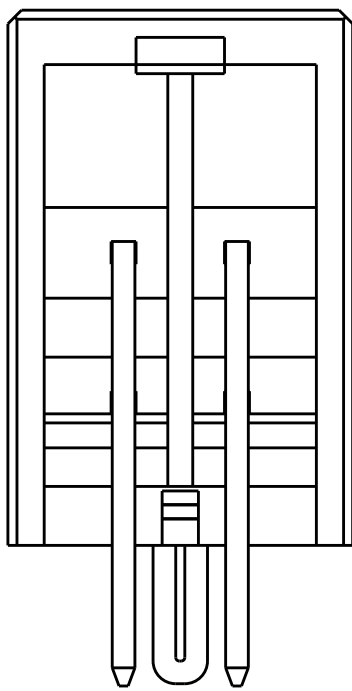
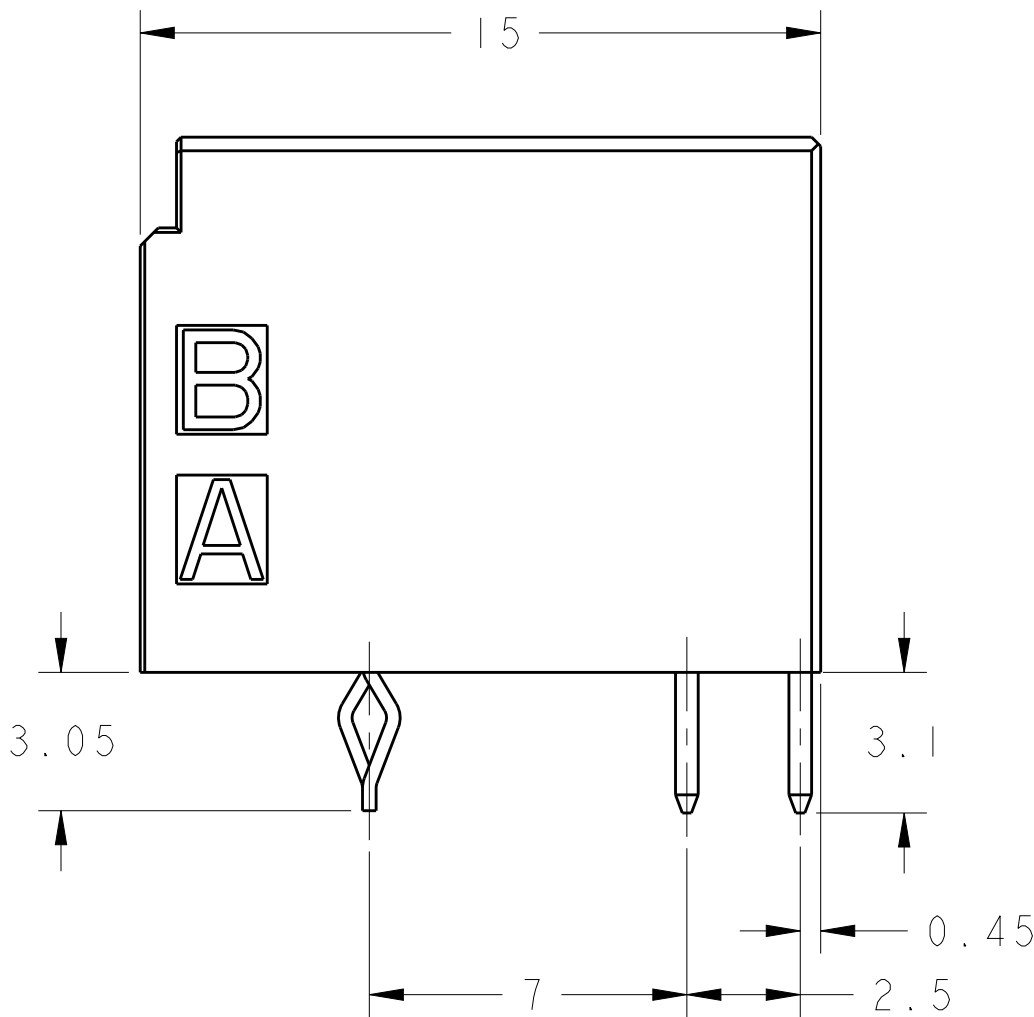
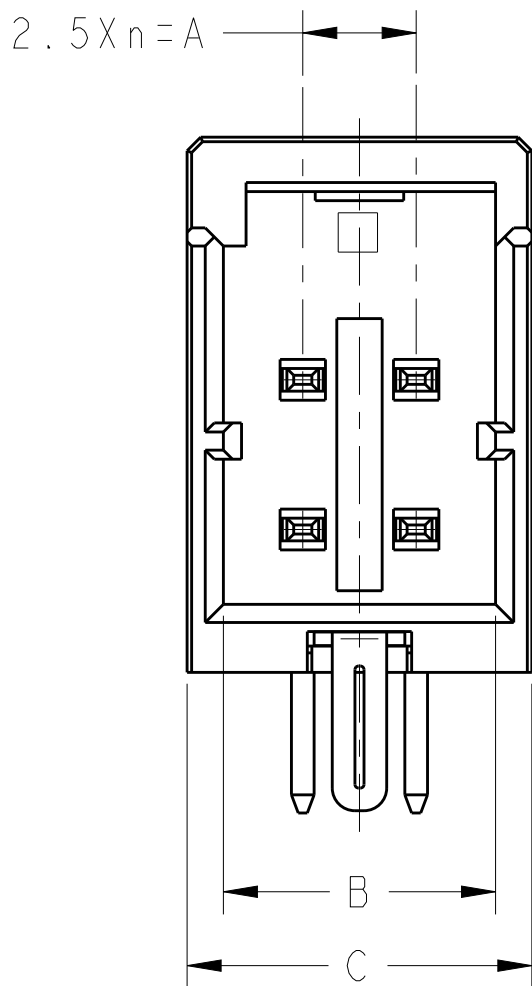
1-1827876-2
(4POS: X-KEY)



推奨基板取付穴寸法 : コネクタ搭載面(非累積公差)
PC基板厚 : 1.0~1.6±0.1

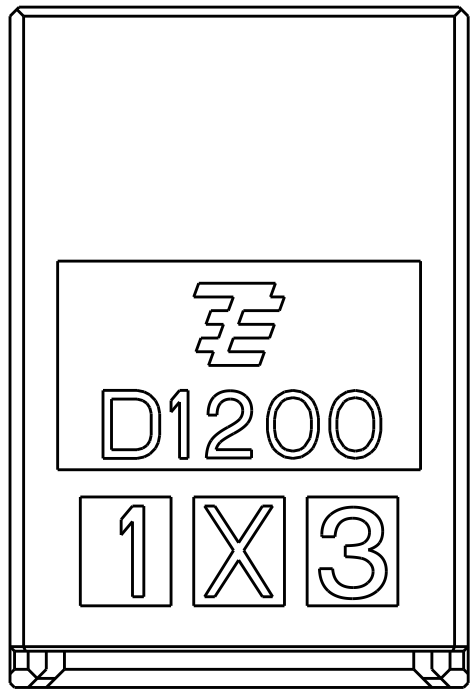
RECOMMEND PC BOARD HOLE PATTERN
: CONNECTOR MOUNT SIDE (NOT ACCUMULATE TOLERANCE)
PC BOARD THICKNESS : 1.0~1.6±0.1

ONLY 4POS

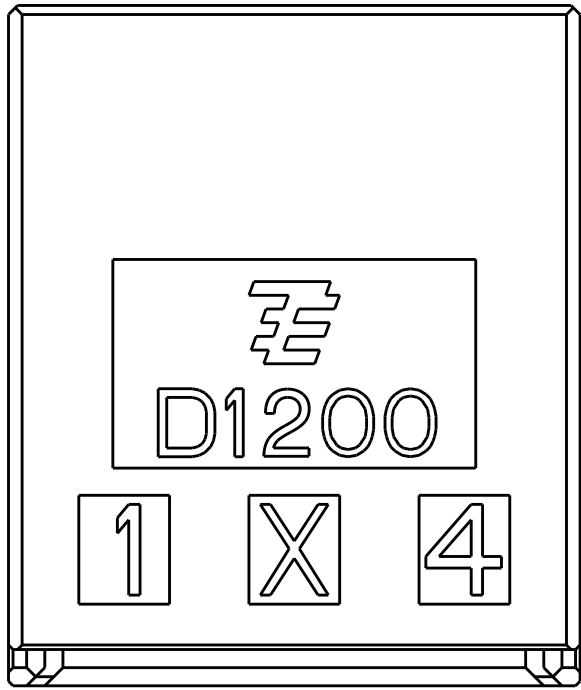


THIS DRAWING IS A CONTROLLED DOCUMENT				DWN I. KUDO	13JAN2005	TE Connectivity	
DIMENSIONS: mm				CHK D. MITSUGI	14MAR2005		
TOLERANCES UNLESS OTHERWISE SPECIFIED:				APVD D. MITSUGI	14MAR2005		
0.00 ±				PRODUCT SPEC	108-78268		
1.00 ±				APPLICATION SPEC	114-5377	NAME DYNAMIC D1200D 2.5mmPITCH HDR ASSY (H-TYPE) 4-20POS	
2.00 ±				WEIGHT	-	SIZE A200779	CAGE CODE C-1827876
3.00 ±				CUSTOMER DRAWING	SCALE 6:1	DRAWING NO 2	RESTRICTED TO -
4.00 ±					SHEET 2	OF 3	REV C2
ANGLES FINISH							

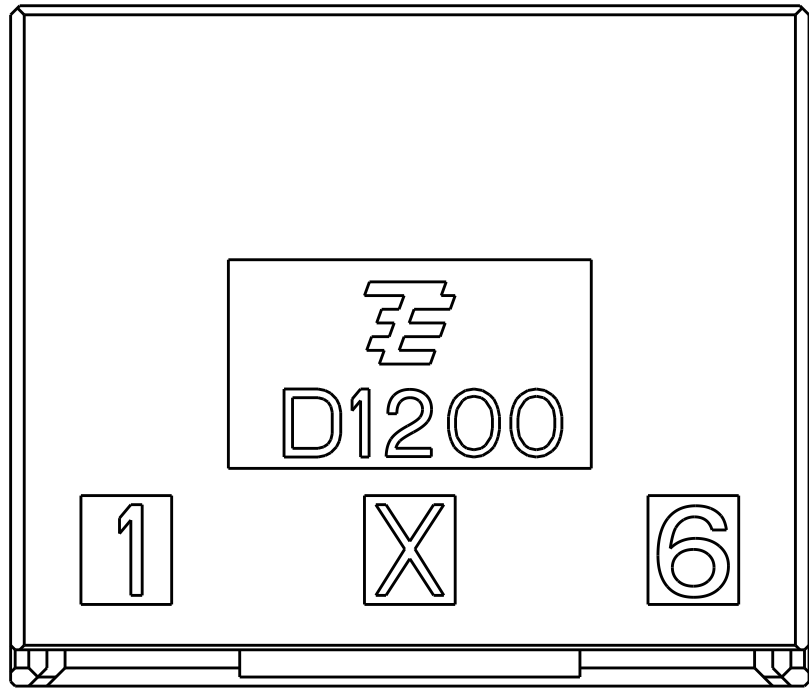
LOC		DIST		REVISIONS						
J		-		P	LTR	DESCRIPTION	DATE	DWN	APVD	
			-		SEE SHEET 1		-	-	-	



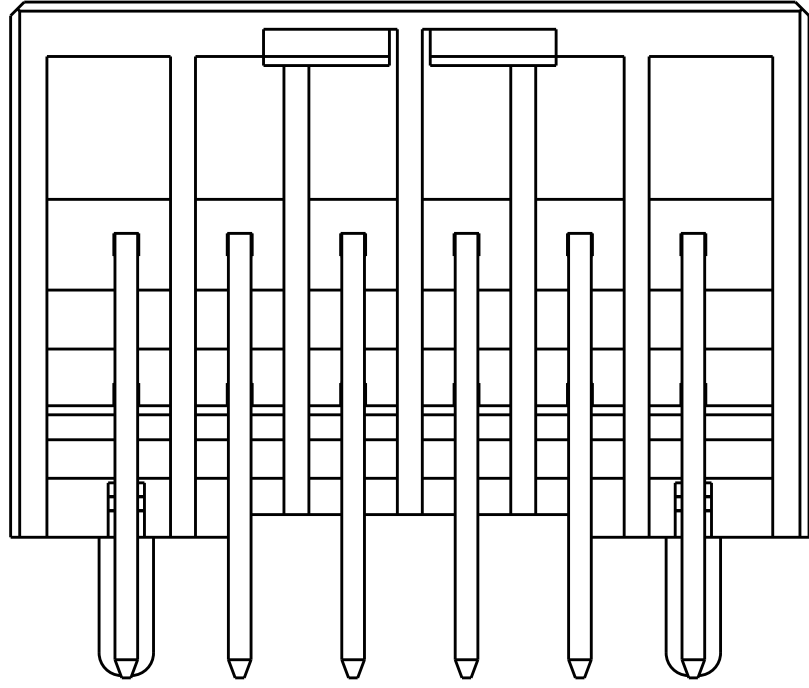
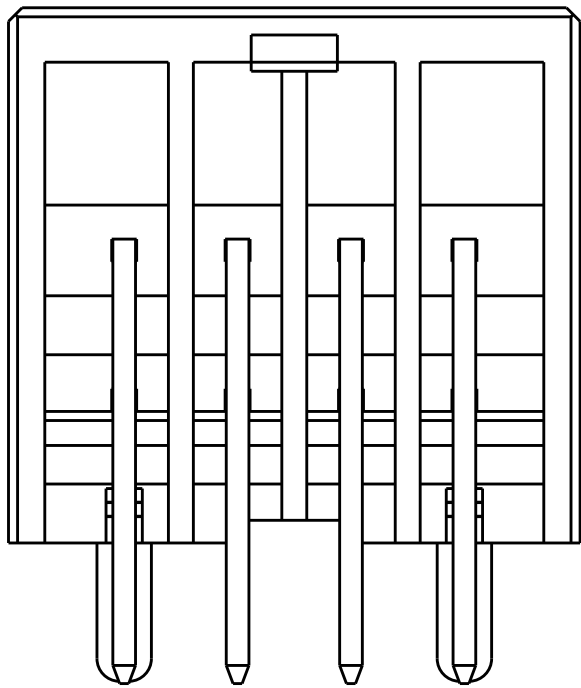
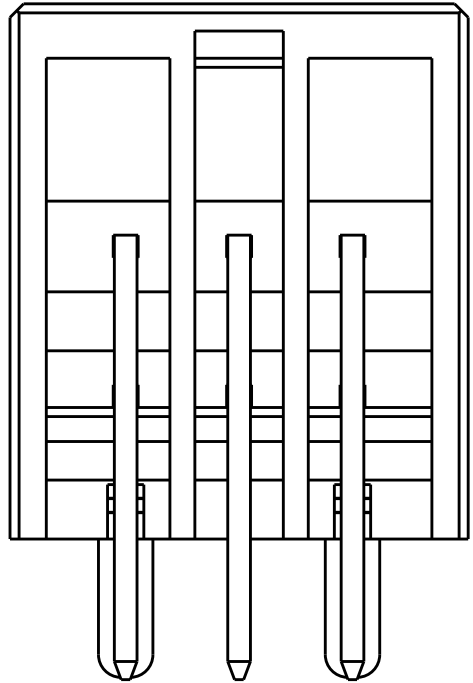
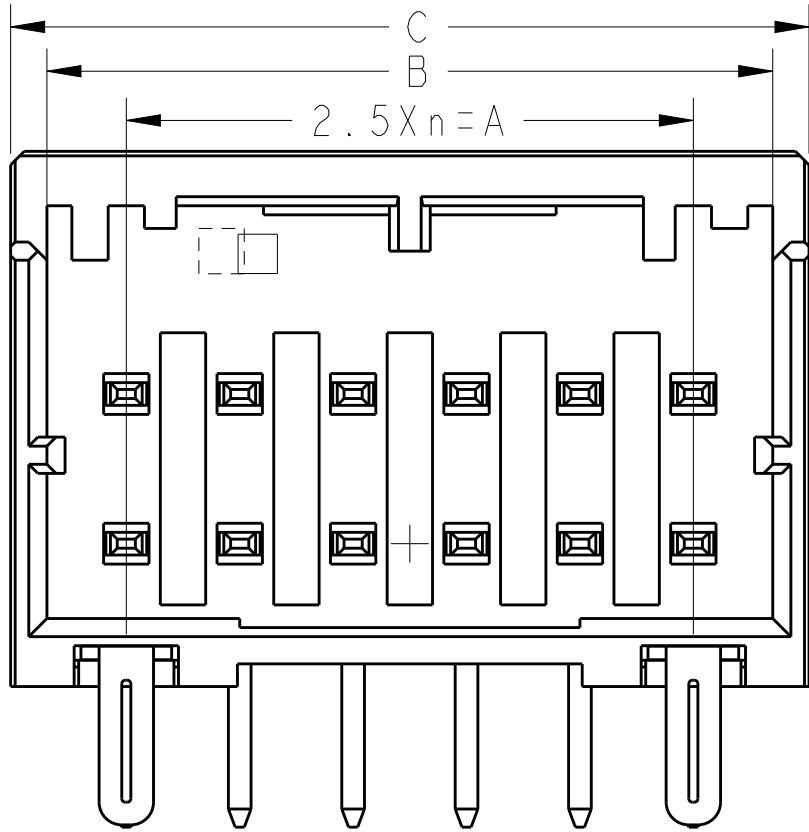
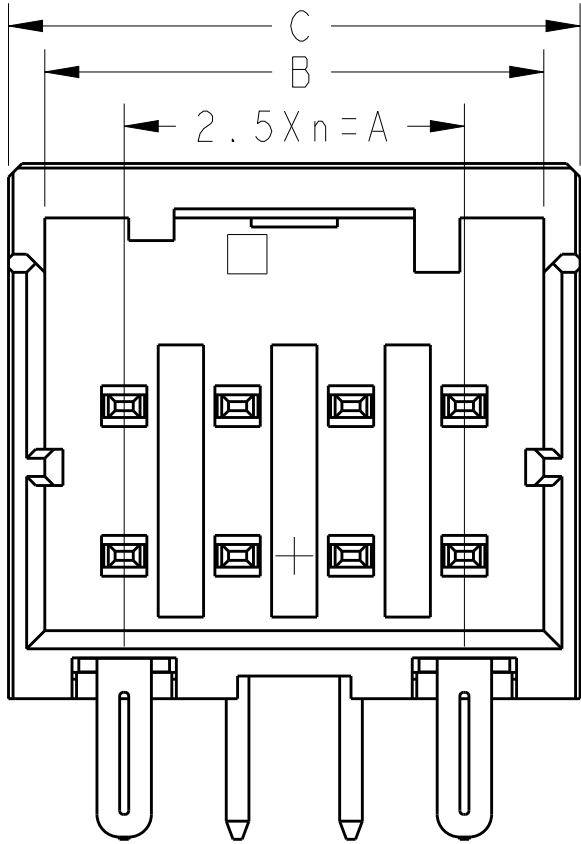
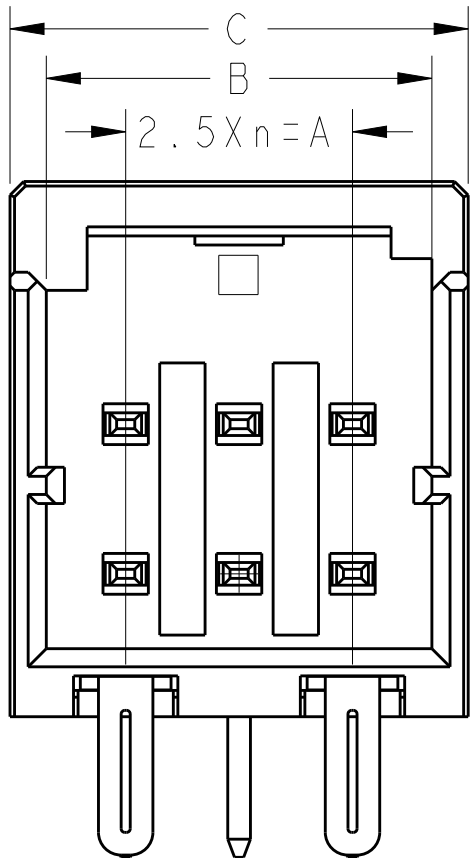
I-1827876-3
(6POS:X-KEY)



I-1827876-4
(8POS:X-KEY)



I-1827876-6
(12POS:X-KEY)



THIS DRAWING IS A CONTROLLED DOCUMENT

DIMENSIONS:

mm

1

2

3

4

PLC

PLC

PLC

PLC

ANGLES

FINISH

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TOLERANCES UNLESS OTHERWISE SPECIFIED:

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DWN

I. KUDO

16MAR2005

CHK

D. MITSUGI

14MAR2005

APVD

D. MITSUGI

14MAR2005

PRODUCT SPEC

108-78268

APPLICATION SPEC

114-5377

WEIGHT

-

CUSTOMER DRAWING

TE Connectivity

DYNAMIC D1200D 2.5mmPITCH HDR ASSY (H-TYPE) 4-20POS

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A200779

C-1827876

-

-

SCALE

6:1

SHEET

3

OF

3

REV

C2