

4

3

2

1

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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A1	REVISED PER ECR-21-100686	10MAR2021	SK	DZ
	A2	REVISED PER ECR-22-146836	28JUL2022	SK	DZ
	A3	REVISED PER ECR-23-186947	20OCT2023	PC	DZ

KEY A SHOWN FOR 6 POSITION

Technical drawing of a header assembly showing front, side, and cross-sectional views with dimensions and callouts.

Dimensions and Callouts:

- 3.47 (Vertical dimension)
- DIM. B (Horizontal dimension)
- X1- (Callout)
- CIRCUIT 1 (Label)
- DIM. A (Horizontal dimension)
- Y1- (Callout)
- HOUSING (Label)
- 4.20 (Vertical dimension)
- 1.20 (Vertical dimension)
- Z1- (Callout)
- 2.4±0.15 (Vertical dimension)
- 0.66 (Horizontal dimension)
- Ø0.80±0.10 (Dimension)
- 0.50Ref. (Horizontal dimension)
- PITCH 2.00 (Horizontal dimension)
- HEADER PIN (Label)
- 7.10 (Vertical dimension)
- 5.07 (Vertical dimension)
- 1.70 (Vertical dimension)
- 1.49 (Vertical dimension)

1 MATERIAL: HOUSING: THERMOPLASTIC, UL94 V0;  
HEADER PIN: BRASS

2 HEADER PIN FINISH: 2um MINIMUM TIN OVER 1.27um  
MINIMUM NICKEL. LEAD FREE PLATING.

3. PARTS MEETS IEC 60335-1 GWT (GLOW WIRE TEST) 750° SPEC;

4 OBSOLETE.

KINK B

SECTION C-C

KINK A

SECTION B-B

2-2232979-0	20.72	22.32	10	A	NATURAL	2-2232826-0
1-2232979-9	18.72	20.32	9			1-2232826-9
1-2232979-8	16.72	18.32	8			1-2232826-8
1-2232979-7	14.72	16.32	7			1-2232826-7
1-2232979-6	12.72	14.32	6			1-2232826-6
1-2232979-5	10.72	12.32	5			1-2232826-5
1-2232979-4	8.72	10.32	4			1-2232826-4
1-2232979-3	6.72	8.32	3			1-2232826-3
1-2232979-2	4.72	6.32	2			1-2232826-2
COUNTERPART	DIM.B	DIM.A	POS.			KEYING

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DWN OTTO CHEN 10NOV2016

CHK DANIEL Z 15NOV2016

APVD DANIEL Z 15NOV2016

PRODUCT SPEC

108-106266

APPLICATION SPEC

114-106266

WEIGHT

-

DIMENSIONS:

mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±-
1 PLC	±0.30
2 PLC	±0.20
3 PLC	±-
4 PLC	±-
ANGLES	±-
FINISH	±-

1

2

NAME

DANIEL Z

108-106266

APPLICATION SPEC

114-106266

WEIGHT

-

CUSTOMER DRAWING

TE Connectivity

HEADER ASSEMBLY, VERTICAL, SGI 2.0mm

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	-	C-2232826	

SCALE 5:1 SHEET 1 OF 4 REV A3

1470-19 (3/13)

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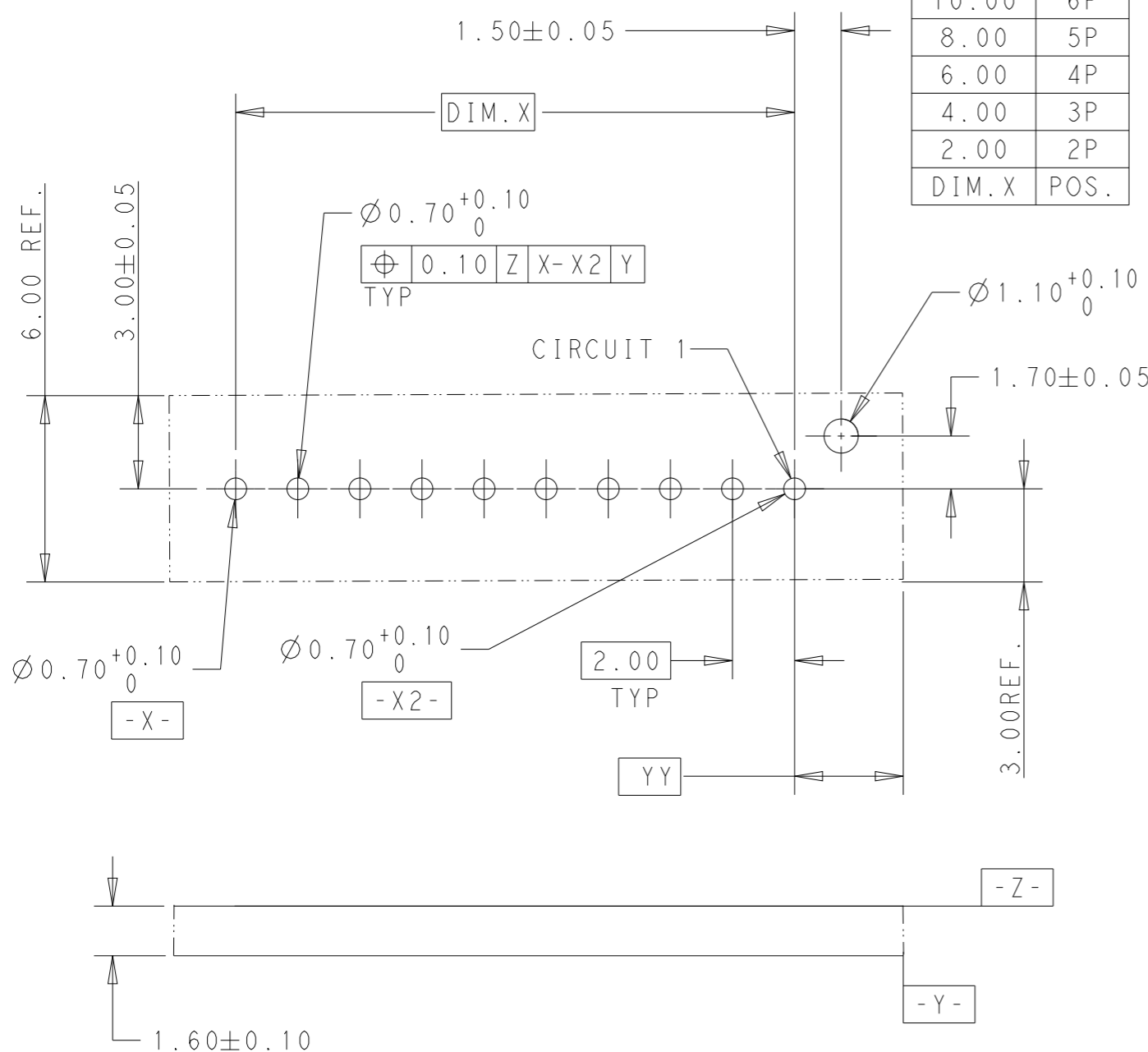
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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1			

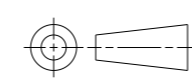
RECOMMENDED PCB LAYOUT



COUNTERPART	DIM.B	DIM.A	POS.	KEYING	COLOR	ASSEMBLY PART NO.
5-2232979-0	20.72	22.32	10			5-2232826-0
4-2232979-9	18.72	20.32	9			4-2232826-9
4-2232979-8	16.72	18.32	8			4-2232826-8
4-2232979-7	14.72	16.32	7			4-2232826-7
4-2232979-6	12.72	14.32	6	B	BLACK	4-2232826-6
4-2232979-5	10.72	12.32	5			4-2232826-5
4-2232979-4	8.72	10.32	4			4-2232826-4
4-2232979-3	6.72	8.32	3			4-2232826-3
4-2232979-2	4.72	6.32	2			4-2232826-2
4-2232979-0	20.72	22.32	10			4-2232826-0
3-2232979-9	18.72	20.32	9			3-2232826-9
3-2232979-8	16.72	18.32	8			3-2232826-8
3-2232979-7	14.72	16.32	7			3-2232826-7
3-2232979-6	12.72	14.32	6	A	BLACK	3-2232826-6
3-2232979-5	10.72	12.32	5			3-2232826-5
3-2232979-4	8.72	10.32	4			3-2232826-4
3-2232979-3	6.72	8.32	3			3-2232826-3
3-2232979-2	4.72	6.32	2			3-2232826-2
3-2232979-0	20.72	22.32	10			3-2232826-0
2-2232979-9	18.72	20.32	9			2-2232826-9
2-2232979-8	16.72	18.32	8			2-2232826-8
2-2232979-7	14.72	16.32	7			2-2232826-7
2-2232979-6	12.72	14.32	6	B	NATURAL	2-2232826-6
2-2232979-5	10.72	12.32	5			2-2232826-5
2-2232979-4	8.72	10.32	4			2-2232826-4
2-2232979-3	6.72	8.32	3			2-2232826-3
2-2232979-2	4.72	6.32	2			2-2232826-2

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DIMENSIONS: mm



MATERIAL 1

TOLERANCES UNLESS OTHERWISE SPECIFIED:

- 0 PLC ±-
- 1 PLC ±0.30
- 2 PLC ±0.20
- 3 PLC ±-
- 4 PLC ±-
- ANGLES ±-
- FINISH 2

DWN OTTO CHEN 10NOV2016

CHK DANIEL Z 15NOV2016

APVD DANIEL Z 15NOV2016

PRODUCT SPEC 108-106266

APPLICATION SPEC 114-106266

WEIGHT -

CUSTOMER DRAWING

NAME: HEADER ASSEMBLY, VERTICAL, SGI 2.0mm

SIZE: A3, CAGE CODE: -, DRAWING NO: C-2232826, RESTRICTED TO: -

SCALE: 5:1, SHEET: 2 OF 4, REV: A3



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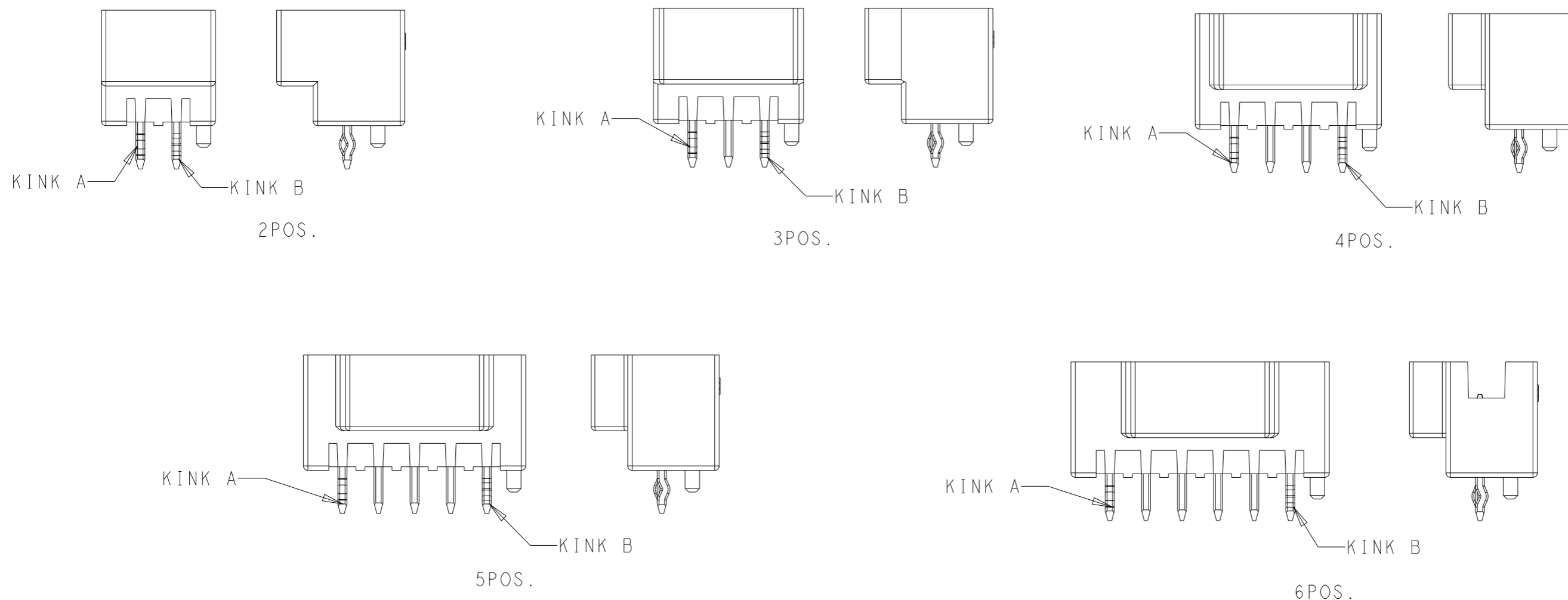
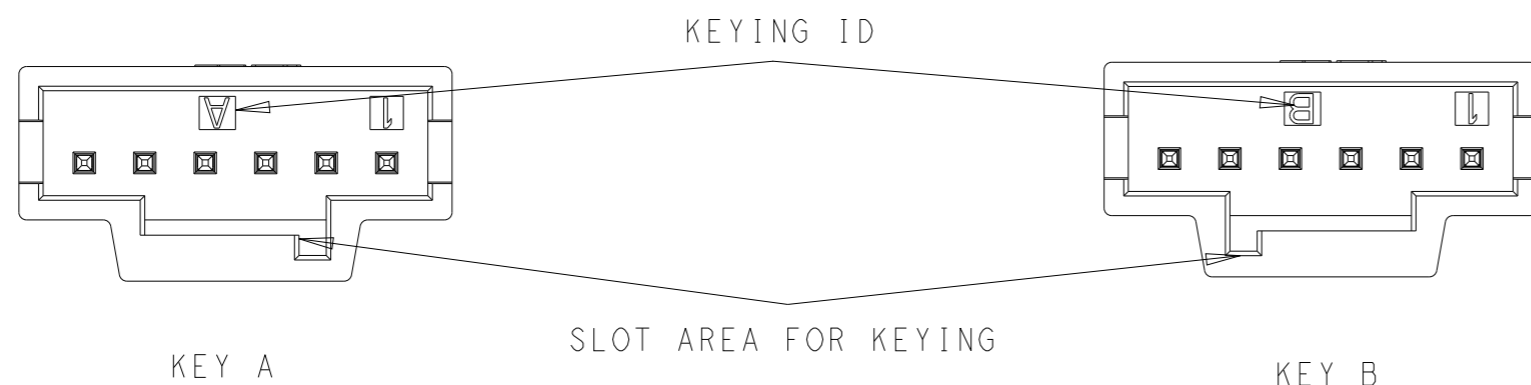
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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-



KEY A SHOWN FOR 2 THRU 10 POS.

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DIMENSIONS: mm		CHK DANIEL Z 10NOV2016				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD DANIEL Z 15NOV2016	NAME HEADER ASSEMBLY, VERTICAL, SGI 2.0mm			
0 PLC ±- 1 PLC ±0.30 2 PLC ±0.20 3 PLC ±- 4 PLC ±- ANGLES ±- FINISH		PRODUCT SPEC 108-106266	SIZE A3	CAGE CODE -	DRAWING NO C-2232826	RESTRICTED TO
MATERIAL 1	FINISH 2	APPLICATION SPEC 114-106266	SCALE 5:1		SHEET 3 OF 4	REV A3
CUSTOMER DRAWING		WEIGHT -				

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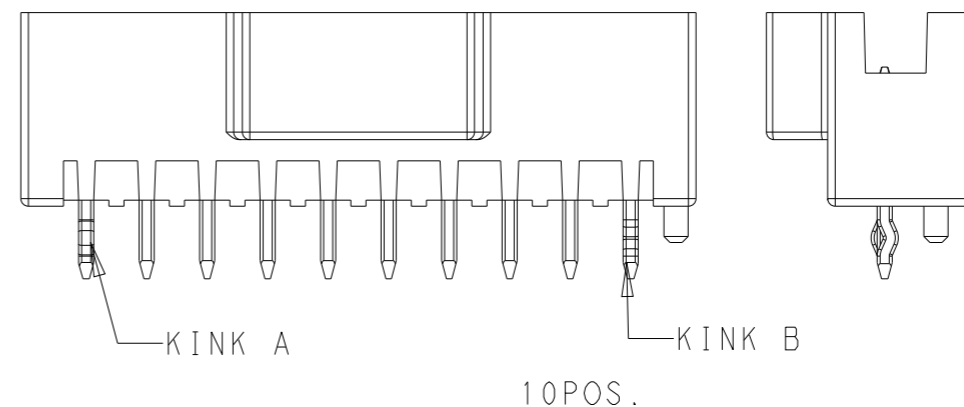
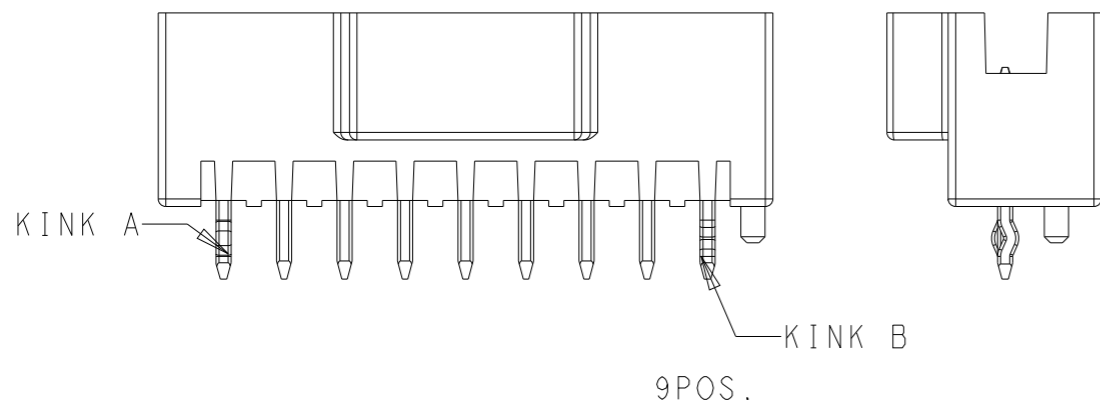
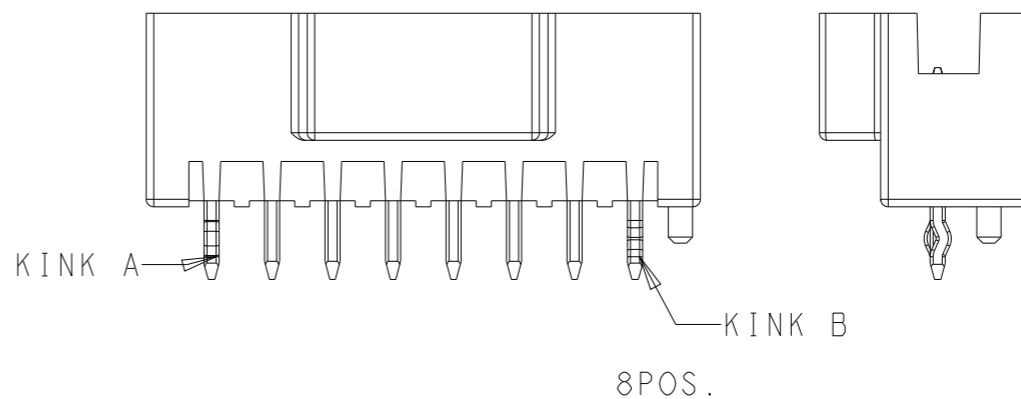
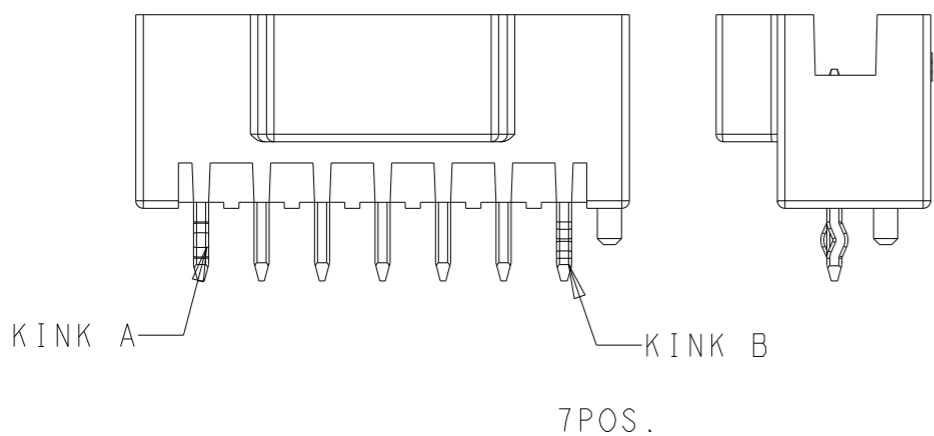
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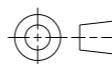
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:  
mm



TOLERANCES UNLESS OTHERWISE SPECIFIED:

- 0 PLC ±-
- 1 PLC ±0.30
- 2 PLC ±0.20
- 3 PLC ±-
- 4 PLC ±-
- ANGLES ±-

MATERIAL

FINISH

DWN OTTO CHEN 10NOV2016

CHK DANIEL Z 15NOV2016

APVD DANIEL Z 15NOV2016

PRODUCT SPEC 108-106266

APPLICATION SPEC 114-106266

WEIGHT -

CUSTOMER DRAWING



TE Connectivity

NAME HEADER ASSEMBLY, VERTICAL, SGI 2.0mm

-

SIZE CAGE CODE DRAWING NO RESTRICTED TO

A3 - C-2232826

SCALE 5:1 SHEET 4 OF 4 REV A3