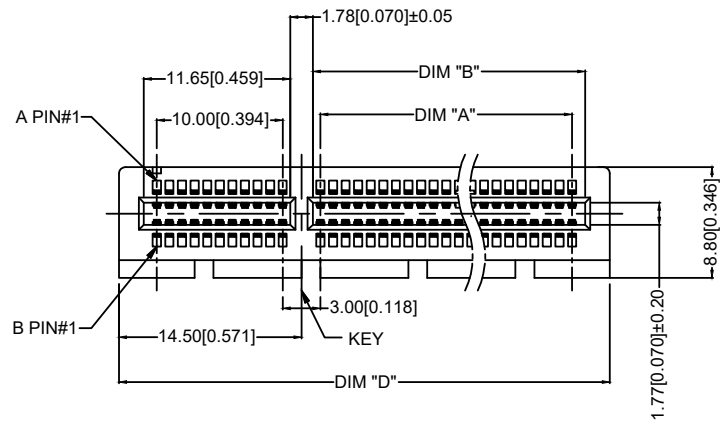
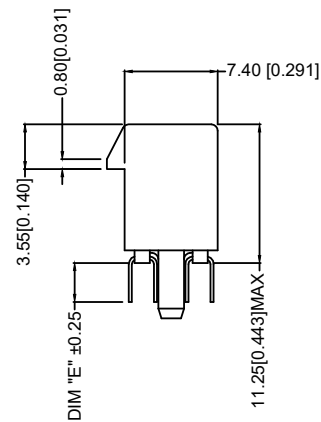
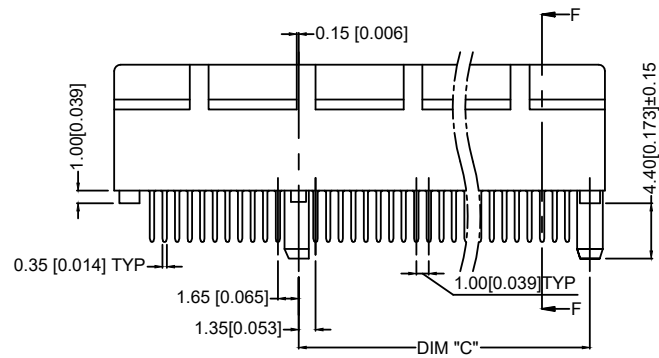
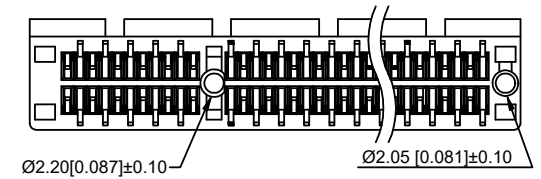


SECTION F-F



DUAL POST TYPE

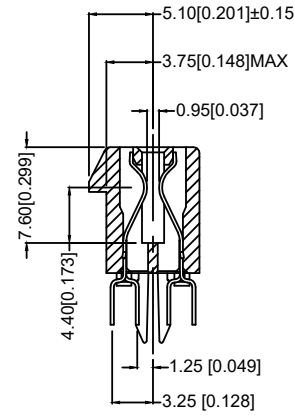
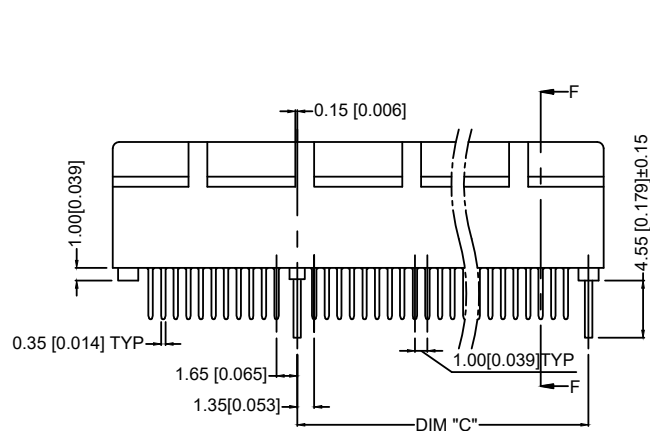
DIMENSIONS				
POSITION	A±0.10	B±0.15	C±0.20	D±0.23
36	6	7.65	9.15	25.00
64	20	21.65	23.15	39.00
98	37	38.65	40.15	56.00
164	70	71.65	73.15	89.00

MARK	DESCRIPTION	DATE	REVISED	APPROVED	UNSPECIFIED TOLERANCES
Δx					ANGULAR ±5°
Δx					L ≤ 4 ±0.2
Δx					4 < L ≤ 16 ±0.3
Δx					16 < L ≤ 63 ±0.4
Δx					L > 63 ±0.5
REVISIONS					
www.helloxkb.com www.helloxkb.cn www.xk-dg.cn					

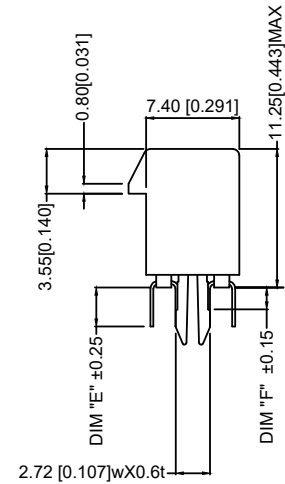
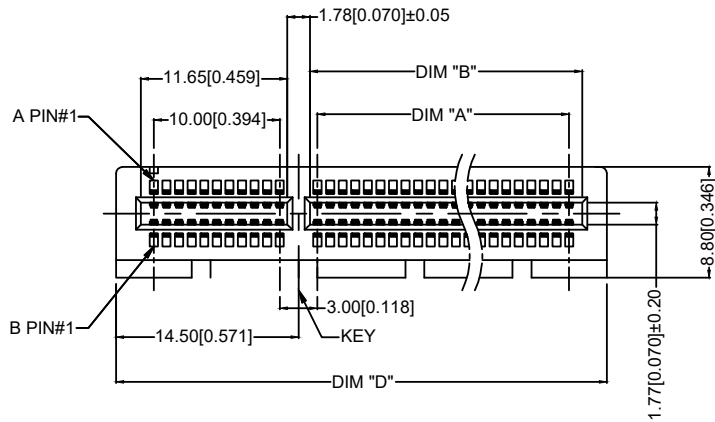
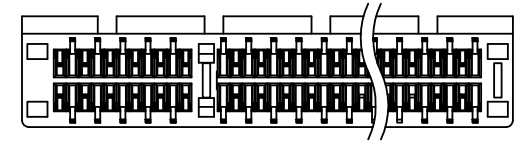
XKB

XKB INDUSTRIAL PRECISION CO., LIMITED

DSND		SCALE: N/A	MODEL TYPE:
DWN		VIEW:	PART NO.: X3183WV-36A1-46V01
CHKD		UNIT: mm/in	DWG NO.: X-X3183WV-36A1-46V01
APPD		SIZE: A4	WEIGHT SHEET REVISION
			1/1 A0



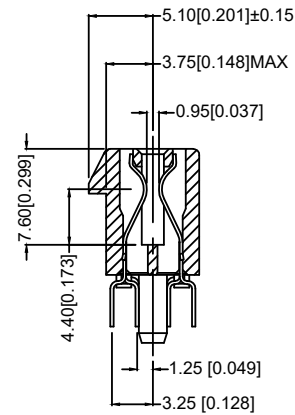
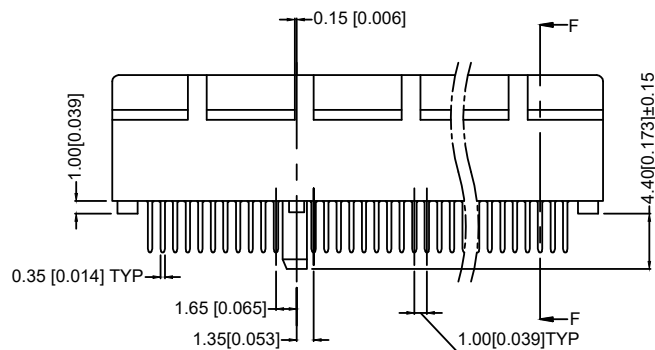
SECTION F-F



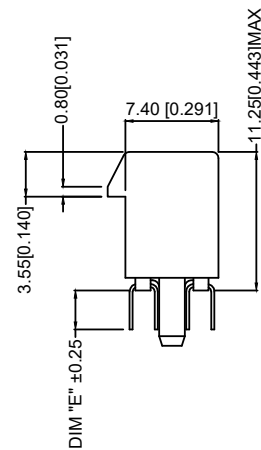
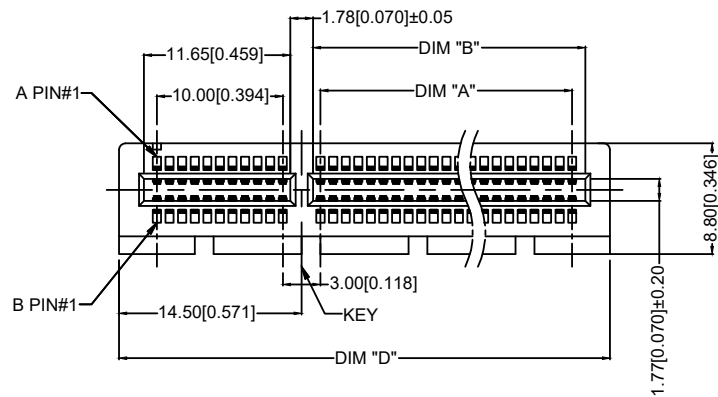
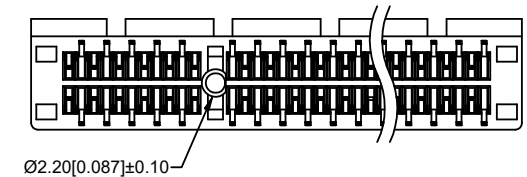
CLIP TYPE

DIM E	PCB THICKNESS	DIM F
A=2.30	1.56	1.7
B=3.10	2.36	2.5
C=2.54	1.56	1.7

					ANGULAR	±5°		DSND		SCALE: N/A	MODEL TYPE:
Δx					L ≤ 4	±0.2		DWN		VIEW: 	PART NO.:
Δx					4 < L ≤ 16	±0.3		CHKD		UNIT: mm/in	X3183WV-36A1-46V01
Δx					16 < L ≤ 63	±0.4		APPD		SIZE: A4	DWG NO.:
MARK	DESCRIPTION	DATE	REVISED	APPROVED	L > 63	±0.5	XKB INDUSTRIAL PRECISION CO., LIMITED				X-X3183WV-36A1-46V01
REVISIONS						UNSPECIFIED TOLERANCES		WEIGHT	SHEET	REVISION	
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SECTION F-F



SINGLE POST TYPE

DIMENSIONS			
POSITION	A±0.10	B±0.15	D±0.23
36	6	7.65	25.00
64	20	21.65	39.00
98	37	38.65	56.00
164	70	71.65	89.00

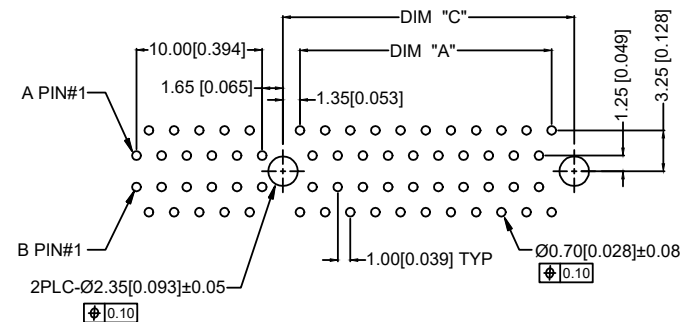
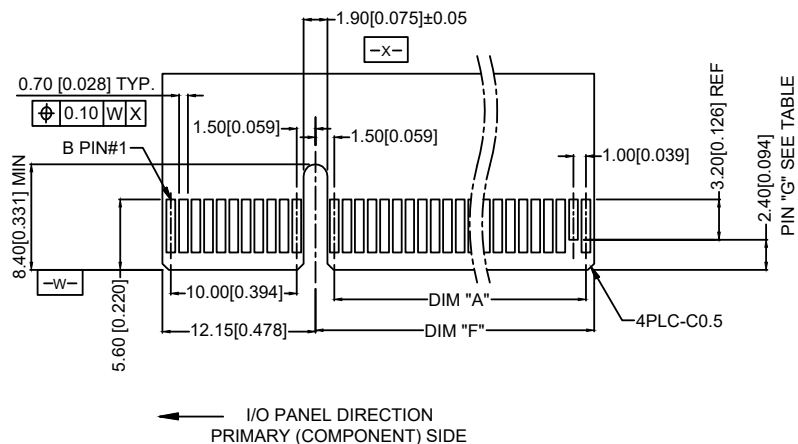
					ANGLAR	±5°
Δx					L≤ 4	±0.2
Δx					4<L≤ 16	±0.3
Δx					16<L≤ 63	±0.4
MARK	DESCRIPTION	DATE	REVISED	APPROVED	L> 63	±0.5
REVISIONS					UNSPECIFIED TOLERANCES	
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XKB

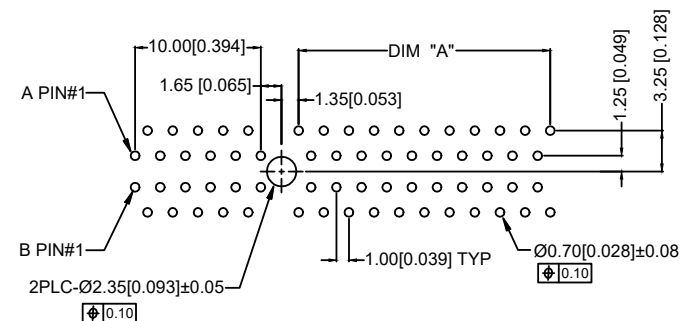
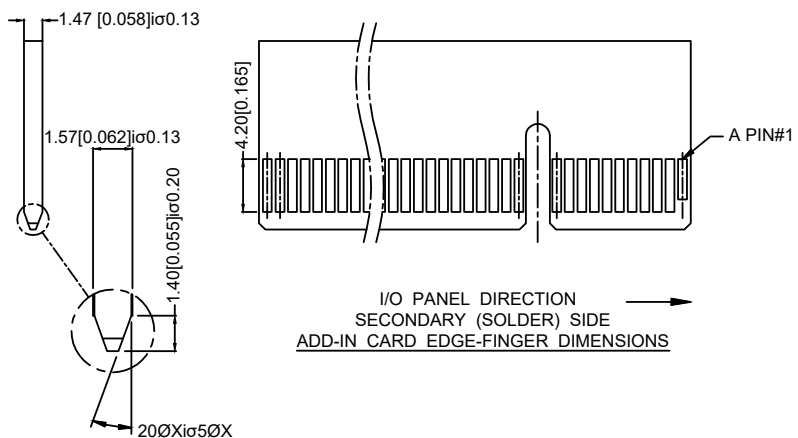
XKB INDUSTRIAL PRECISION CO., LIMITED

DSND		SCALE: N/A	MODEL TYPE:
DWN		VIEW:	PART NO.: X3183WV-36A1-46V01
CHKD		UNIT: mm/in	DWG NO.: X-X3183WV-36A1-46V01
APPD		SIZE: A4	WEIGHT SHEET REVISION
			1/1 A0

DIMENSIONS				
POSITION	A	C	F±0.20	G
36	6	9.15	8.15	B PIN#17
64	20	23.15	22.15	B PIN#31
98	37	40.15	39.15	B PIN#48
164	70	73.15	72.15	B PIN#81



RECOMMENDED PCB LAYOUT
POST TYPE & CLIP TYPE
TOLERANCE: ±0.05



RECOMMENDED PCB LAYOUT
SINGLE POST TYPE
TOLERANCE: ±0.05

								DSND		SCALE: N/A	MODEL TYPE:				
						ANGLAR	±5°		DWN		VIEW: 	PART NO.:			
Δx						L≤ 4	±0.2					X3183WV-36A1-46V01			
Δx						4<L≤ 16	±0.3					DWG NO.:			
Δx						16<L≤ 63	±0.4					X-X3183WV-36A1-46V01			
MARK		DESCRIPTION	DATE	REVISED	APPROVED	L> 63	±0.5			APPD		SIZE: A4			
							UNSPECIFIED TOLERANCES		XKB INDUSTRIAL PRECISION CO.,LIMITED				WEIGHT	SHEET	REVISION
www.helloxkb.com www.helloxkb.cn www.xk-dg.cn														1/1	A0

NOTES 注释:

1. MATERIAL材料:

- 1.1 HOUSING外壳: THERMOPLASTIC, HIGH TEMP.,
UL94V-0;
COLOR: SEE PART NO..

- 1.2 CONTACTS触点: COPPER ALLOY.

- 1.3 CLIP接线柱: COPPER ALLOY.

2. FINISH饰面:

2.1 CONTACT触点:

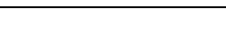
SELECTEIVE GOLD PLATING ON CONTACT AREA.
100μ"MIN. MATTE TIN PLATING ON SOLDER TAILS,
50μ" MIN. NICKEL UNDERPLATING OVERALL.

2.2 CLIP接线柱:

100u" MIN. MATTE-TIN OVER 50u" MIN NICKEL PLATING.

X3183 W V - 36 A 1 - 46 V01
① ②③ ④ ⑤ ⑥ ⑦ ⑧

- 1.Series Nunber
2.Terminal form: W-Wafer
3.Welding Board Angle : V-Stright Angle 180°
4.No.of Pins: 36~164 Pin
5.Tail Length (DIM "E") / A Type :2.3mm ;
B Type:3.1mm ; C Type:2.54mm
6.Special No:1-Dual Post Type ;
2:Clip Type ; 3:Single Post Type
7.Plastic material: PA46 /PA9T UL94V-0
8.Contact Plating:V01-Gold Flash
V15-Gold 15u"
V30-Gold 30u"

							DSND		SCALE: N/A	MODEL TYPE:					
						ANGLAR	±5°		DWN		VIEW: 	PART NO.:			
Δx						L≤ 4	±0.2						X3183WV-36A1-46V01		
Δx						4<L≤ 16	±0.3		CHKD		UNIT: mm/in	DWG NO.:			
Δx						16<L≤ 63	±0.4					X-X3183WV-36A1-46V01			
MARK	DESCRIPTION				DATE	REVISED	APPROVED	L> 63	±0.5	APPD		SIZE: A4	X-X3183WV-36A1-46V01		
REVISIONS							UNSPECIFIED TOLERANCES			XKB INDUSTRIAL PRECISION CO.,LIMITED			WEIGHT	SHEET	REVISION
www.helloxkb.com www.helloxkb.cn www.xk-dg.cn														1/1	A0