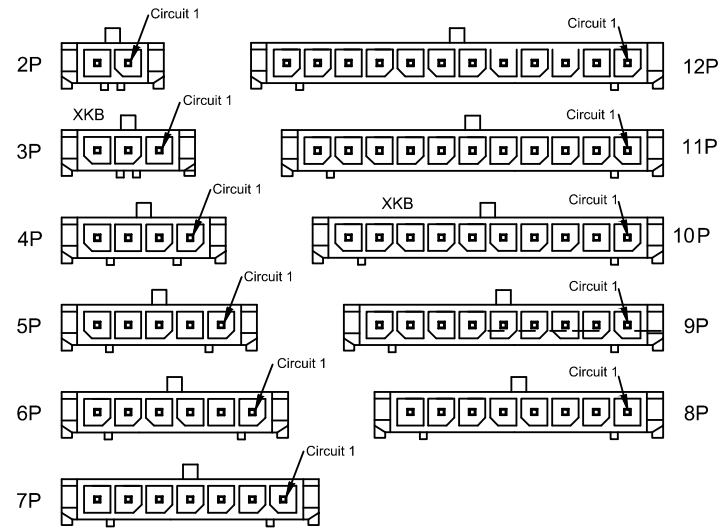
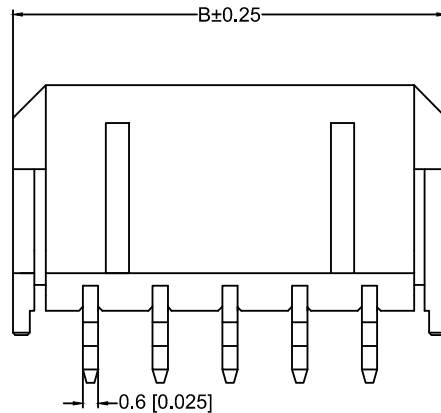
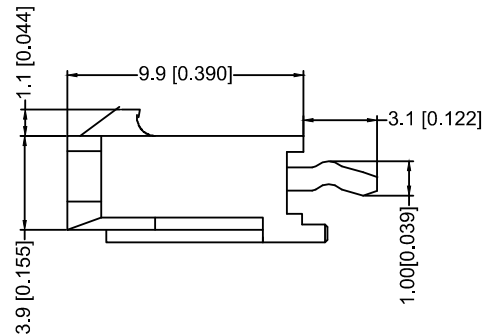
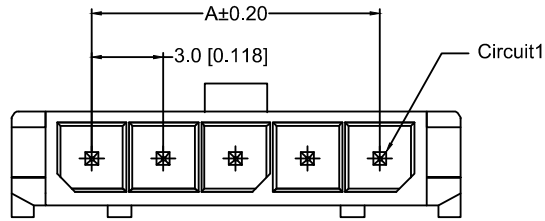


Recommended PCB Layout
Total tolerance:±0.05mm

X3025WV-12 -66SN	PA66 UL 94V-0	Brass	Tin-Plated	X3025H
X3025WV- 12- 46SNP	A46 UL 94V-0			
X3025WV-12-N0SNP	A9T UL 94V-0			
PART NO	Material	Material(Pin)	Finish(Pin)	Mate s With XKB Housing

X3025 W V -12 - N0 SN
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

- ① Series No.
② Category : W-wafer
③ Welding Board Angle: V- Straight 180°
④ Welding Way: Blank-DIP
⑤ Row No.-Pin No.: XX-02P~12P
⑥ Plug the Pin & Special No.:
⑦ Material : 46-PA46 94V- N0-PA9T 94V-0;
XKB 66-PA66 94V-0
⑧ Planting Category: SN-Bright tin plating
⑨ Color: Blank -Natural Color

Specifications :

- Voltage rating: 250V AC / DC
- Current rating: 5A AC / DC
- Withstanding voltage: 1500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥1000M Ω
- Contact resistance: ≤10m Ω XKB
- After environmental testing : ≤20m Ω

Poles	Dimensions(mm)		
	A	B	C
02	3.00	9.65	9.00
03	6.00	12.65	12.00
04	9.00	15.65	15.00
05	12.00	18.65	18.00
06	15.00	21.65	21.00
07	18.00	24.65	24.00
08	21.00	27.65	27.00
09	24.00	30.65	30.00
10	27.00	33.65	33.00
11	30.00	36.65	36.00
12	33.00	39.65	39.00

							DSND		DATE		SCALE: N/A	MODEL TYPE:				
							DWN		DATE		VIEW:	3.00mm Crimp Style Connectors				
Δx					XKB	ANGLAR	±5°					PART NO.:				
Δx						L ≤ 4	±0.2					X3025WV-12-N0SN				
Δx						4<L ≤ 16	±0.3				UNIT: mm/in	DWG NO.:				
Δx						16<L ≤ 63	±0.4					X-X3025WV-12-N0SN				
MARK	DESCRIPTION			DATE	REVISED	APPROVED	L > 63	±0.5			SIZE: A4					
REVISIONS							UNSPECIFIED TOLERANCES							XKB INDUSTRIAL PRECISION CO.,LIMITED		
www.helloxkb.com																

				XKB	ANGLAR	±5°
Δx					L ≤ 4	±0.2
Δx					4<L ≤ 16	±0.3
Δx					16<L ≤ 63	±0.4
MARK					L > 63	±0.5