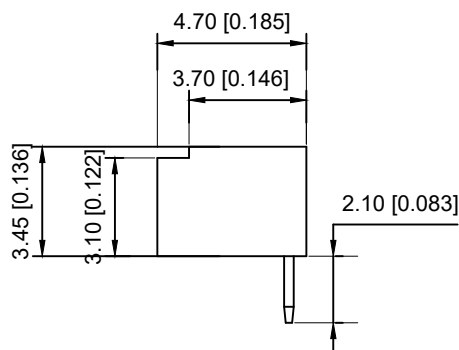
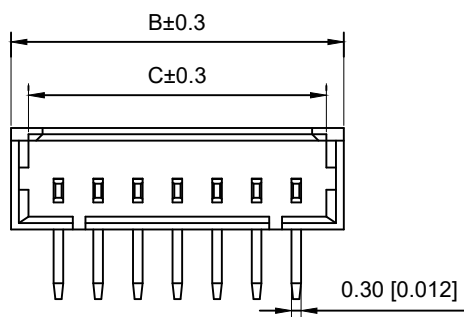
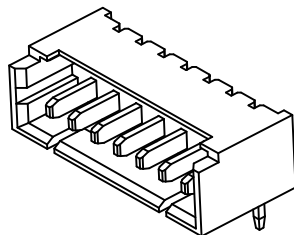
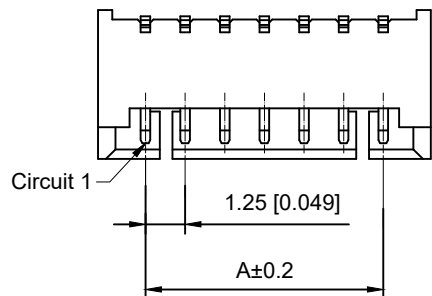
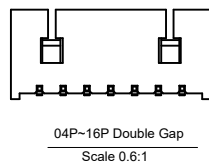
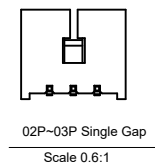


Recommended P.C.B Layout
General Tolerance±0.05



■ Specifications :

- Voltage rating: 125V AC / DC
- Current rating: 1A AC / DC
- Withstanding voltage: 800V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥1000M Ω
- Contact resistance: ≤10mΩ
- After environmental testing : ≤20mΩ

X9821 W R-03- N0 SN

① ② ③ ④ ⑤ ⑥

- ① Series No.
- ② Category : W-WAFER
- ③ Wedding Board Angle : R-Stright 90°
- ④ Row No.-Pin No.: XX-02P~16P
- ⑤ Material : N0-PA66 94V-0
- ⑥ Plating Category: Sn-Bright Tin Plating

Pin No	Dimensions(mm)			Pin No	Dimensions(mm)		
	A	B	C		A	B	C
02	1.25	4.25	3.15	10	11.25	14.25	13.15
03	2.50	5.50	4.40	11	12.50	15.50	14.40
04	3.75	6.75	5.65	12	13.75	16.75	15.65
05	5.00	8.00	6.90	13	15.00	18.00	16.90
06	6.25	9.25	8.15	14	16.25	19.25	18.15
07	7.50	10.50	9.40	15	17.50	20.50	19.40
08	8.75	11.75	10.65	16	18.75	21.75	20.65
09	10.00	13.00	11.90				

X9821WR-03-N0SN	Nyoln 66 UL 94V-0	Brass	Tin-Plated	X9821H
PART NO	Material	Material(pin)	Finish(pin)	Suitable XKB Housing

							DSND		DATE		SCALE: N/A	MODEL TYPE: 1.25mm Crimp Style Connectors			
ΔX					ANGLAR	±5°	DWN		DATE		VIEW: 	PART NO.: X9821WR-03-N0SN			
ΔX					L ≤ 4	±0.2	CHKD		DATE		UNIT: mm/in	DWG NO.: X-X9821WR-03-N0SN			
ΔX					4<L ≤ 16	±0.3	APPD		DATE		SIZE: A4				
ΔX					16<L ≤ 63	±0.4									
MARK	DESCRIPTION	DATE	REVISED	APPROVED	L > 63	±0.5									
							UNSPECIFIED TOLERANCES					XKB INDUSTRIAL PRECISION CO.,LIMITED			
												WEIGHT	SHEET	REVISION	
												1.0g	1/1	A0	