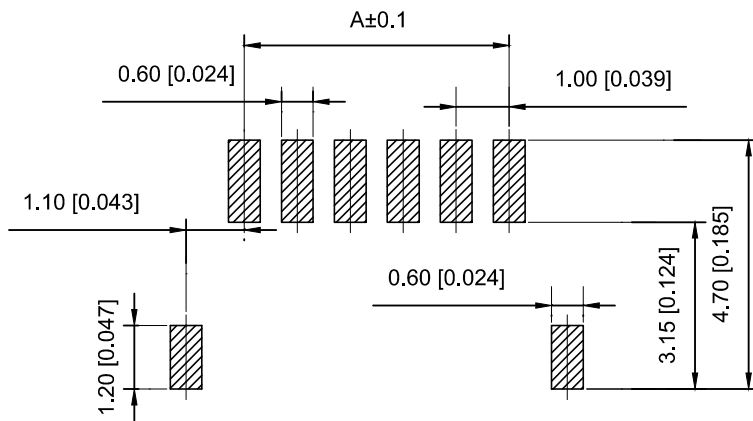
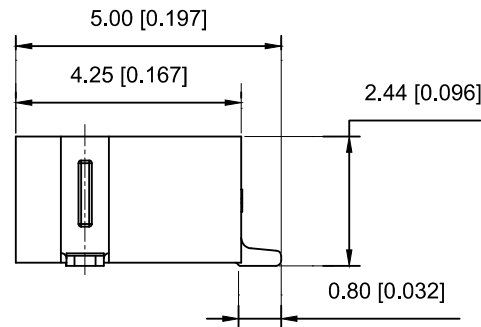
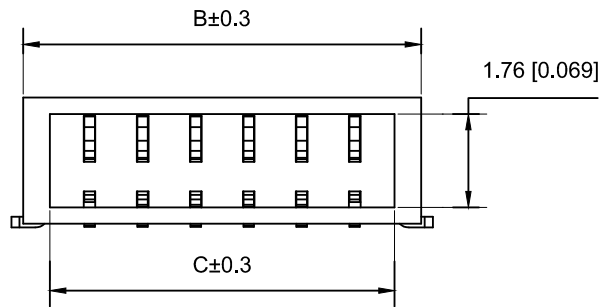
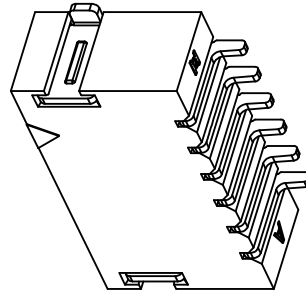
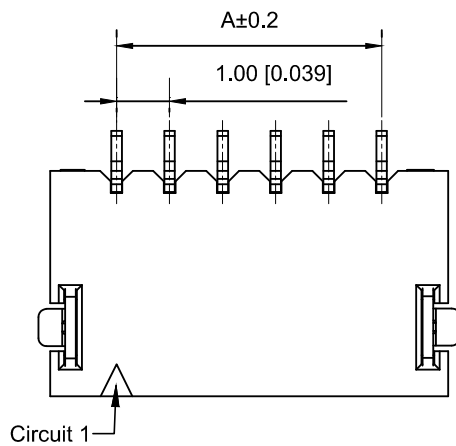




Recommended PCB hole Layout
Top view(Tolerance±0.1)

Specifications :

- Voltage rating: 125V AC / DC
- Current rating: 1A AC / DC
- Withstanding voltage: 500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥100MΩ
- Contact resistance: ≤20mΩ
- After environmental testing:≤40mΩ

X1002 W R S- 03- A - 9T SN
① ② ③ ④ ⑤ ⑥ ⑦ ⑧

- ① Series No.
- ② Category : W-WAFER
- ③ Wedding Board Angle : R-Right 90°
- ④ Welding Way:S-SMT
- ⑤ Row No.Pin No.XX-Single row
- ⑥ Plug the Pin & Special No:
A-on both sides of the inserted
into the positioning poece in the middle
- ⑦ Material:9T-PA9T 94V-0
- ⑧ Planting Category:SN-Bright tin plating 70~120u"Min:30~50 u" Ni

Poles	Dimensions(mm)			Poles	Dimensions(mm)		
	A	B	C		A	B	C
02	1.00	3.50	2.50	10	9.00	11.50	10.50
03	2.00	4.50	3.50	11	10.00	12.50	11.50
04	3.00	5.50	4.50	12	11.00	13.50	12.50
05	4.00	6.50	5.50	13	12.00	14.50	13.50
06	5.00	7.50	6.50	14	13.00	15.50	14.50
07	6.00	8.50	7.50	15	14.00	16.50	15.50
08	7.00	9.50	8.50	16	15.00	17.50	16.50
09	8.00	10.50	9.50				

X1002WRS-03A-9TSN	Nylon 9T UL 94V-0	Brass	Tin-Plated
PART NO	Material	Material(Pin And Solder Tabs)	Finish(Pin And Solder Tabs)

					ANGLAR	±5°
ΔX					L≤4	±0.2
ΔX					4<L≤16	±0.3
ΔX					16<L≤63	±0.4
MARK					L>63	±0.5
REVISIONS					UNSPECIFIED TOLERANCES	
www.xk-dg.cn www.helloxkb.com www.helloxkb.cn						

DSND		DATE		SCALE: N/A	MODEL TYPE: 1.0mm Crimp Style Connectors		
DWN		DATE		VIEW: 	PART NO.: X1002WRS-03A-9TSN		
CHKD		DATE		UNIT: mm/in	DWG NO.: X-X1002WRS-03A-9TSN		
APPD		DATE		SIZE: A4			
XKB INDUSTRIAL PRECISION CO.,LIMITED					WEIGHT	SHEET	REVISION
					1.0g	1/1	A0