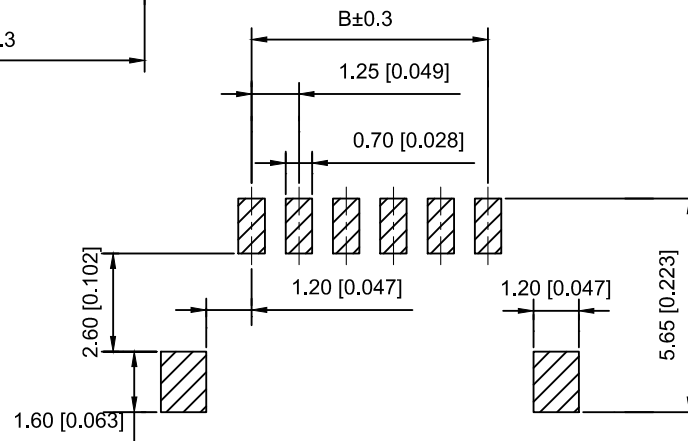
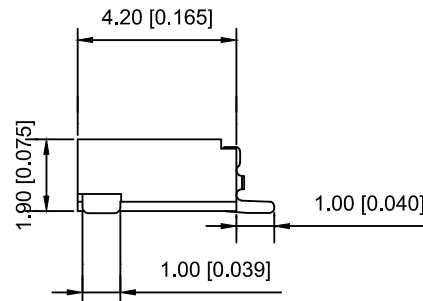
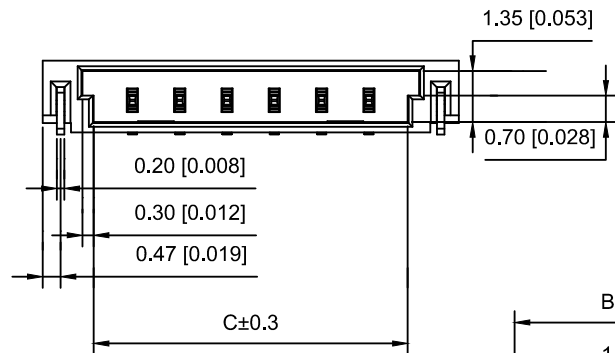
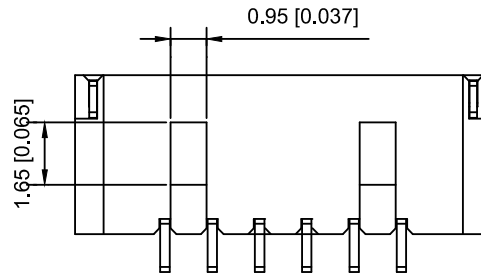
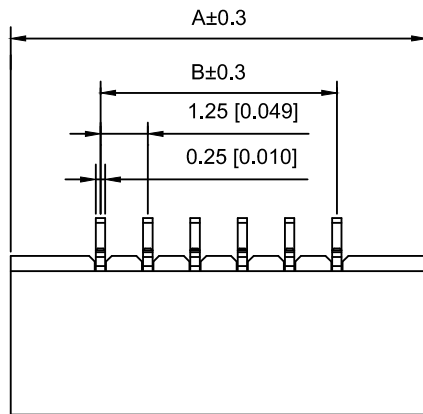




Recommended P.C.B Layout

Specifications :

- Voltage rating: 200V AC / DC
- Current rating: 1A AC / DC
- Withstanding voltage: 500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: $\geq 100M\Omega$
- Contact resistance: $\leq 40m\Omega$
- After environmental testing : $\leq 80m\Omega$

X1255 W R S-05 A-LP-SW

① ② ③ ④ ⑤ ⑥ ⑦ ⑧

- ① Series No.
- ② Category : W-WAFER
- ③ Welding Board Angle : R-Straight 90°
- ④ Welding Way:S-SMT
- ⑤ Row No.-Pin No.: XX-02P~14P
- ⑥ Plug the Pin & Special N0:A-Double Dole
- ⑦ Material : LP-LCP 94V-0
- ⑧ Planting Cateogtry:
V01:All Gold Flash;SW-Matte Tin Plating

Poles	Dimensions(mm)		
	A	B	C
02	6.00	1.25	3.30
03	7.25	2.50	4.55
04	8.50	3.75	5.80
05	9.75	5.00	7.05
06	11.00	6.25	8.30
08	13.50	8.75	10.80
09	14.75	10.00	12.05
10	15.00	11.25	13.30
11	16.00	12.50	14.55
12	18.50	13.75	15.80
13	19.75	15.00	17.05
14	21.00	16.25	18.30

X1255WRS-05A-LPSWBK	LCP UL 94V-0	Brass	Tin-Plated Black	X1255T
X1255WRS-05A-LPV01			Gold-Flash	
X9827WRS-05A-LPSW			Tin-Plated	
PART NO	Material	Material(Pin&Solder Tab)	Finish(Pin)	Suitable XK8 Terminal

							DSND		DATE		SCALE: N/A	MODEL TYPE: 1.25mm Crimp Style Connectors		
ΔX					ANGULAR	±5°	DWN		DATE		VIEW: 	PART NO.: X1255WRS-05A-LPSW		
ΔX					L ≤ 4	±0.2	CHKD		DATE		UNIT: mm/in	DWG NO.: X-X1255WRS-05A-LPSW		
ΔX					4<L ≤ 16	±0.3								
ΔX					16<L ≤ 63	±0.4	APPD		DATE		SIZE: A4			
MARK	DESCRIPTION			DATE	REVISED	APPROVED								
REVISIONS							UNSPECIFIED TOLERANCES					XKB INDUSTRIAL PRECISION CO.,LIMITED		
www.xk-dc.cn www.helloxkb.com www.helloxkb.cn														
												WEIGHT	SHEET	REVISION
												1.0g	1/1	A0