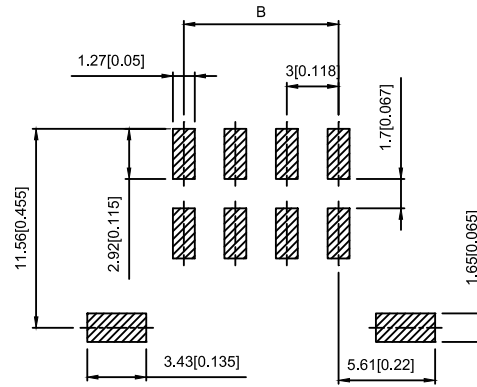
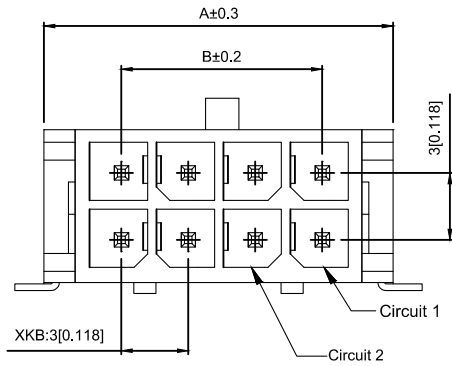
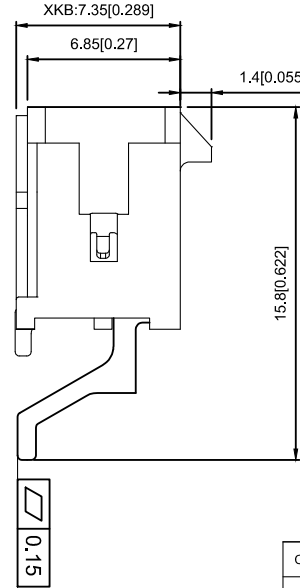
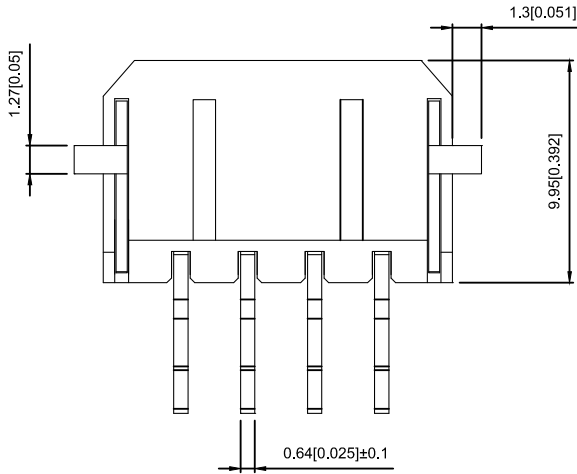




Recommended PCB Layout
General Tolerance±0.05



Specifications:

Voltage rating:250V AC/DC

Current rating: 5A AC / DC

Withstanding voltage: 1000V AC/minute

Temperature range: -25°C~+85°C

Insulation resistance:≥1000MΩ

Contact resistance:≤10mΩ

After environmental testing:≤20mΩ

C3030 WRS-2*02 D-LP SW
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

- ① Series No.
- ② Category : W-WAFER
- ③ Welding Board Angle : R-Straight 180°
- ④ Welding Way: S-SMT
- ⑤ Row No.-Pin No.: 2xXX-2x02P~2x22P
- ⑥ Plug the Pin & Special No.: D-With Solder Tabs
- ⑦ Material: LP-LCP 94V-0
- ⑧ Plating Category: SN-Bright Tin Plating;
G05-Contact Gold 5u"
SW-Fog Tin plating
- ⑨ Color : Blank-Natural Color

Poles	Dimensions (mm)			Poles	Dimensions (mm)		
	AB				AB		
2*01	6.65	---		2*07	24.65	18.00	
2*02	9.65	3.00		2*08	27.65	21.00	
2*03	12.65	6.00		2*09	30.65	24.00	
2*04	15.65	9.00		2*10	33.65	27.00	
2*05	18.65	12.00		2*11	36.65	30.00	
2*06	21.65	15.00		2*12	39.65	33.00	

C3030WRS-2*02D-LPSW	LCP UL 94V-0	Brass	Matte tin	Brass	Tin-Plated	X3030 WRS
C3030WRS-2*02D-LPG05			Ni:50u"Min;Sn:120u"Min; Contact Area Gold:5u" Min.			
C3030WRS-2*02D-LPSN			Tin-Plated			
PART NO	Material	Material(Pin)	Finish(Pin)	Material (Solder Tabs)	Finish (Solder Tabs)	

						DSND		DATE		SCALE: N/A	MODEL TYPE:
						DWN		DATE		VIEW:	3.00 mm Crimp Style Connectors
						CHKD		DATE		UNIT: mm/in	PART NO.: C3030WRS-2*02D-LPSW
						APPD		DATE		SIZE: A4	DWG NO.: X-C3030WRS-2*02D-LPSW
REVISIONS						UNSPECIFIED TOLERANCES					
						XKB INDUSTRIAL PRECISION CO.,LIMITED				WEIGHT	-SHEET
www.xk-dg.cn www.helloxkb.com www.helloxkb.cn										1.0g	1/1
										REVISION	
										A0	