

- Specifications :
 - Voltage Rating: 250V AC / DC
 - Current Rating: 5A AC / DC
 - Withstanding Voltage: 1500V AC/Minute
 - Temperature Range: -40°C~+105°C
 - Insulation Resistance: 1000MΩ/Min
 - Contact Resistance: 10mΩ/Max
 - After Environmental Testing: 20mΩ/Max
 - *Mates with LDZY C3030HF series Housing

- *Material:
 - Material: LCP UL94V-0,Black
 - PIN Material: Brass
 - Plating Method: Matte Tin Plated、Tin Plated、Gold-flash

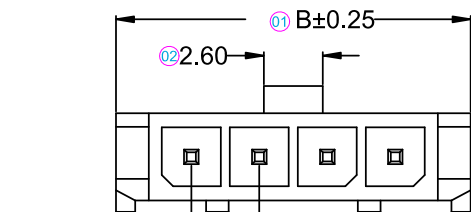
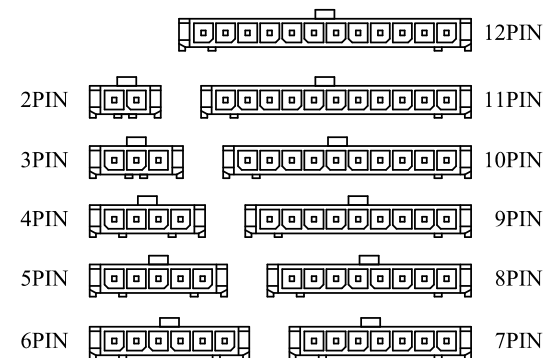
C3030 W VF - NP - L0 BK X X
 ① ②③ ④ ⑤ ⑥ ⑦⑧

- ① Series No.
- ② Category: W-wafer
- ③ Welding Board Angle: V- Straight 180°
- ④ Circuit No.: 02-2PIN, ..., 12-12PIN
- ⑤ Material: L-LCP, UL94V-0;
- ⑥ Color: B-Black
- ⑦ Plating Method: M-Matte Tin Plated、T-Tin Plated、G-Gold-flash
- ⑧ Other Types: Normal-Blank (无K), K- With "K" (打外K)

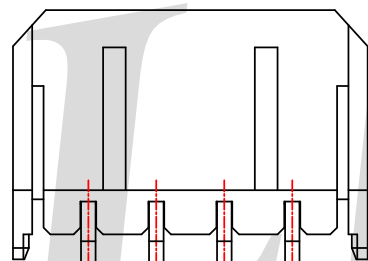
Ordering Information & Dimensions

Poles	Dimensions (mm)	
	A	B
2	3.00	9.65
3	6.00	12.65
4	9.00	15.65
5	12.00	18.65
6	15.00	21.65
7	18.00	24.65
8	21.00	27.65
9	24.00	30.65
10	27.00	33.65
11	30.00	36.65
12	33.00	39.65

CIRCUIT SIZE LAYOUT

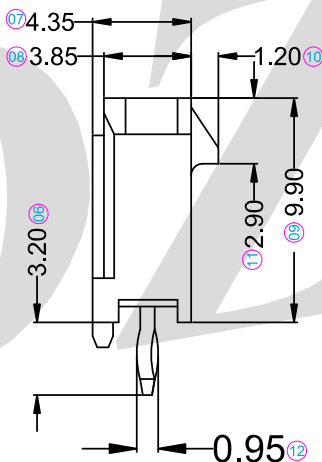


⑫ 3.00±0.10

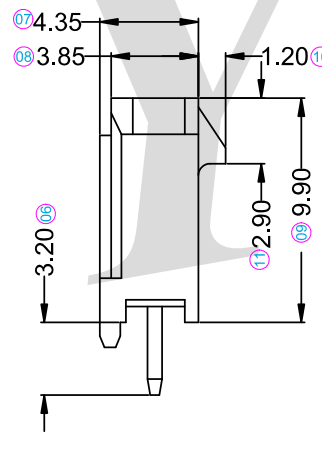


⑬ SQ0.64±0.02
 ⑭ 3.00±0.10

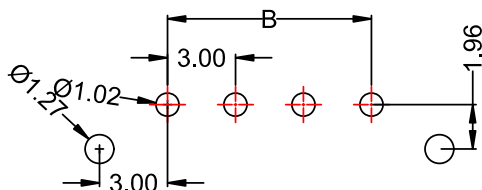
⑮ A±0.20




With "K" (打外K)
 C3030WVF-NP-L0BKXX



Blank: Without "K" (无K)
 C3030WVF-NP-L0BKX



Recommended P.C.B Layout
 General Tolerance ±0.05

						一般公差 GENERAL TOLERANCE .X ±0.3 .XX ±0.2 .XXX ±0.1				LDZY® 东莞市蓝雁电子有限公司 Electronics DongGuan LDZY Electronics CO.,LTD.				料号 PART NO C3030WVF-NP-L0BKXX			
						核准 APPD 审核 CHK 绘图 DR 日期 DATE				品名 TITLE 3.0mm Crimp Style connectors							
日期 DATE	旧版次 OLD REV	新版次 NEW REV	变更内容 DESCRIPTION	审核 CHK	核准 APPD	角法 PROJECT	周立鸿	兰雄	唐文舜	2023/11/07	单位 UNIT	比例 SCALE	图号 NUMBER	版次 REV			
2023/11/07	A	A1	优化图面	兰雄	唐文舜						MM	1/1	LDZY-8802	A1			