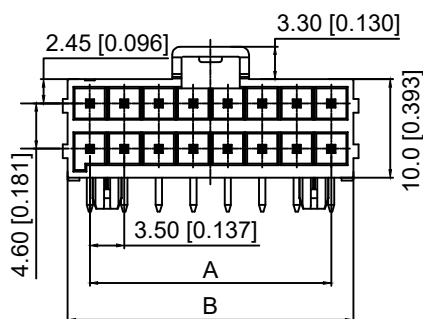


Specifications:

规格:

Voltage rating:400V AC/DC

额定电压: 400V AC/DC

Current rating:14A AC/DC

额定电流: 14A AC/DC

Withstanding voltage:1800V AC/minute

耐受电压: 1800V AC/分钟

Temperature range:-40°C-+105°C

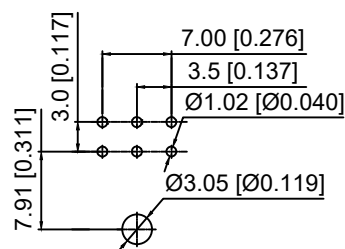
温度范围: -40℃-+105℃

Insulation resistance:1000MΩ min

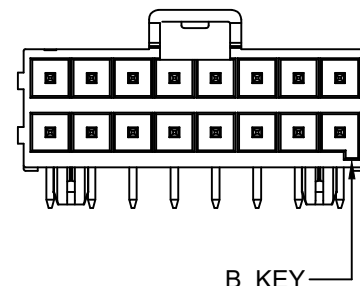
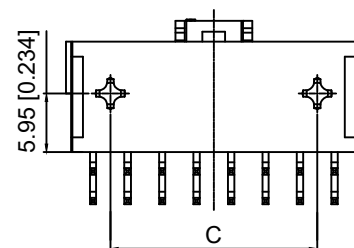
绝缘电阻: 1000MΩ Min

Contact resistance:15mΩ Max

接触电阻: 15mΩ Max



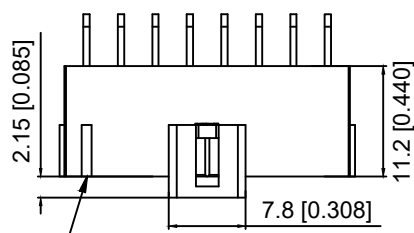
PCB Layout (4-6P)



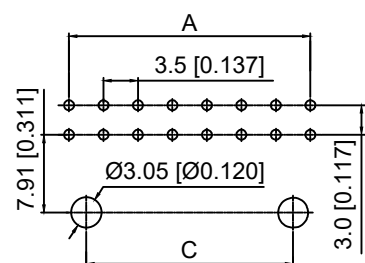
X3501 W R - 2xXX X-LP SN

① ② ③ ④ ⑤ ⑥ ⑦

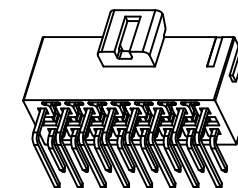
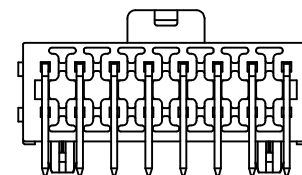
- 1.Series No
2.Category:W-Wafer
3.Welding Board Angle:R-Stright 90°
4.Row No.Pin No:2xXX-2x02~2x08P
5.Category:A Key Black ; B Key Nature
6.Material:LP-LCP UL94V-0
7.Plating:SN-Tin Plated or V01-Gold Flash



First Circuit mark
(not showing on 4 and 6
Circuits series)

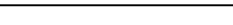


PCB Layout (8-16P)



Poles	Dimensions		
	A	B	C
2x02	3.50	8.00	/
2x03	7.00	11.50	/
2x04	10.50	15.00	7.00
2x05	14.00	18.50	10.50
2x06	17.50	22.00	14.00
2x07	21.00	25.50	17.50
2x08	24.50	29.00	21.00

X3501WR-2xXXX-LPSN	LCP	Copper Alloy	WR-2xXXA	X3501H-2xXXA / X3501H-2xXXAC
			WR-2xXXB	X3501H-2xXXB / X3501H-2xXXBC
PART NO	Material	Material(Pin)	Category	Suitable XKB Housing

							DSND		SCALE: N/A	MODEL TYPE: 3.5mm Crimp Style Connector		
Δx					ANGLAR	$\pm 5^{\circ}$		DWN		VIEW: 	PART NO.: X3501WR-2xXXX-LPSN	
Δx					$4 < L \leq 16$	± 0.3		CHKD		UNIT: mm/in	DWG NO.: X-X3501WR-2xXXX-LPSN	
Δx					$16 < L \leq 63$	± 0.4		APPD		SIZE: A4		
MARK	DESCRIPTION	DATE	REVISED	APPROVED	$L > 63$	± 0.5		XKB INDUSTRIAL PRECISION CO.,LIMITED			WEIGHT	SHEET 1/1
REVISIONS							UNSPECIFIED TOLERANCES					
www.helloxkb.com www.helloxkb.cn www.xk-dg.cn												