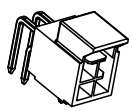
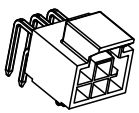
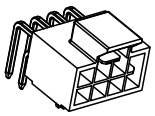
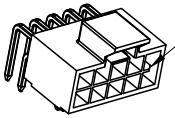
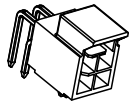
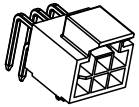
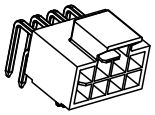
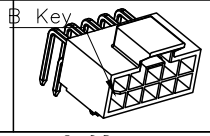
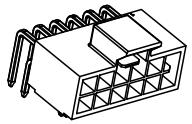
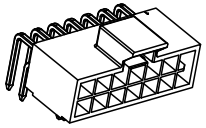
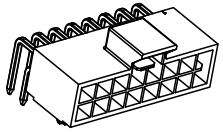
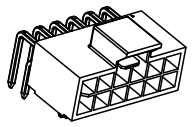
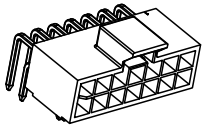
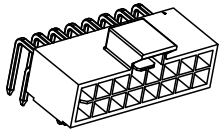
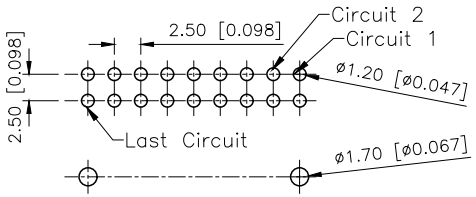
	2x02	2x03	2x04	2x05
A Key Color:Black				 A Key
B Key Color:Natural				 B Key

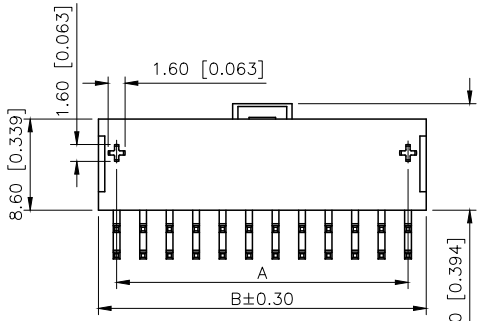
	2x06	2x07	2x08
A Key Color:Black			
B Key Color:Natural			

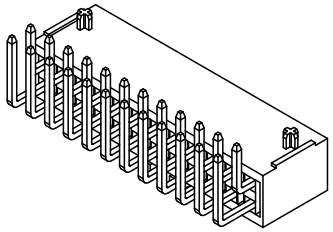
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2025.2.10	阿树



Recommended P.C.B hloe dimension
Recommended P.C.B thickness 1.6~2.4mm

Specifications:
规格:
Voltage rating:250V AC/DC
额定电压：250V AC/DC
Current rating:5A AC/DC
额定电流：5A AC/DC
Withstanding voltage:1500V AC/minute
耐受电压：1500V AC/分钟
Temperature range:−40℃−+125℃
温度范围：−40℃−+125℃
Insulation resistance:1000MΩ min
绝缘电阻：1000MΩ Min
Contact resistance:20mΩ Max
接触电阻：20mΩ Max

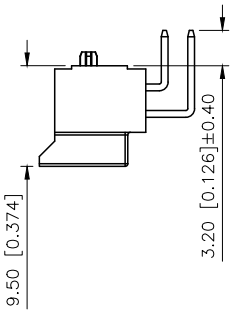


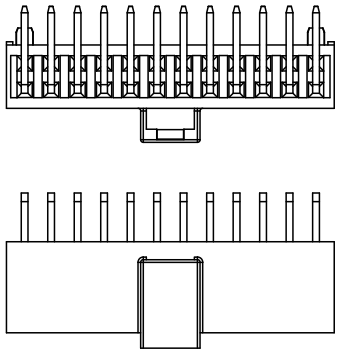


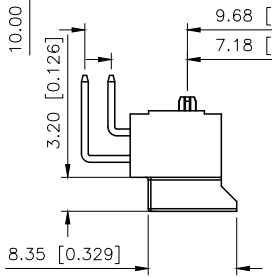
PART NO.:

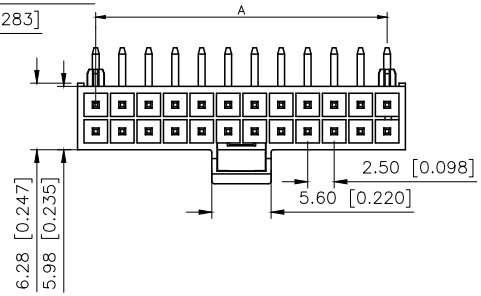
X2513 W R−2xXX X−LP SN
① ② ③ ④ ⑤ ⑥ ⑦

①Series No
②Category:W−Wafer
③Welding Board Angle:R−Stright 90°
④Row No.Pin No:2xXX−2x02~2x08 Pin
⑤Special No: A:A Key ; B:B Key
⑥Material:LP−LCP UL94V−0
⑦Plating:SN−Tin plated









Circuit	DIM. A	DIM. B
N(N=4~16)	1.25 x N − 2.5	1.25 x N + 0.94

PART NO	Material	Material(Pin)	Suitable XKB Housing
X2513WR−2xXXA−LPSN	LCP	Copper Alloy	X2513H
X2513WR−2xXXB−LPSN			

AuGLAR	±5°
X.	±0.40
X.x	±0.30
X.xx	±0.20
X.xxx	±0.15
UNSPECIFIED TOLERAuCES	

XKB Connection

DESIGN	阿树	VIEW:	MODEL TYPE: 2.50mm Crimp Style Connector
CHECKED		UNIT: mm/in	PART NO.: X2513WR−2xXXX−LPSN
APPROVED		SIZE: A4	DWG NO.:

XKB INDUSTRIAL PRECISION CO.,LIMITED

SCALE	PAGE	REVISION
N/A	1/1	A1

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