

RECOMMEND P.C.B LAYOUT
(General tolerance ±0.05)



XKB Connectivity

XKB Connectivity

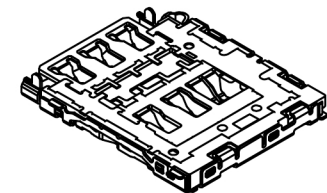
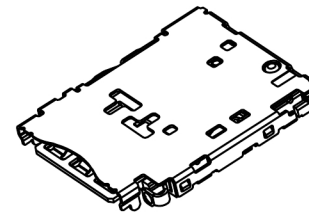
NOTE:

- 材料 Material:
 - 1-1 胶壳 Housing: High Temperature Thermoplastic(LCP)Color Black UL 94V-0
 - 1-2 触点 Contact: Phosphor Bronze(C5210)
 - 1-3 盖子 Cover: Stainless steel
- 电镀 Plating:
 - 2-1 接触端子 Contact terminal:
 - 接触电阻 Contact area: Gold 1u" Min.
 - 焊料区 Solder area: Gold 0.8u" Min
 - 底镀 Underplating: Ni overall 50u" Min
 - 2-2 盖子 Cover:
 - 底镀 Underplating: Ni overall 30u" Min.
 - 焊料区 Solder area: Gold 0.8u" Min .
- 规格 Specification:
 - 3-1. 额定电流 Current Rating :0.5A max.
 - 3-2. 接触电阻 Contact Resistance: 50 mOhms max
 - 3-3. 绝缘电阻 Insulation Resistance : 1000 MOhms min./500VDC
 - 3-4. 介电耐受电压 Dielectric Withstanding Voltage: 50 V AC/1minute
 - 3-5. 工作温度 Operating Temperature: -25°C to +85°C
 - 3-6. 寿命 Mating Cycles: 5000 Insertions
- Product Compliant to RoHs Directive 2002/95/EC and ELV 2000/53/EC

XKB Connectivity

SIM Card Pin Assignments

NANO SIM CARD	
C1	Vcc
C2	RST
C3	CLK
C5	GND
SW	CD/SW
C6	Vpp
C7	DATA



广东星坤科技股份有限公司

日期

文件工程章

REVISIONS

www.xk-dg.cn www.helloxkb.com www.helloxkb.cn

DSND	DATE	SCALE: N/A	MODEL TYPE: SIM CARD CONN
DWN	DATE	VIEW:	PART NO.:
CHKD	DATE	UNIT: mm/in	DWG NO.:
APPD	DATE	SIZE: A4	XKNANO-1131-04
XKB INDUSTRIAL PRECISION CO.,LIMITED			WEIGHT 1.0g
			SHEET 1/1
			REVISION A0

ANGLAR	±5°
L ≤ 4	±0.2
4 < L ≤ 16	±0.3
16 < L ≤ 63	±0.4
L > 63	±0.5
UNSPECIFIED TOLERANCES	

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Memory Card Connectors](#) category:

Click to view products by [XKB](#) manufacturer:

Other Similar products are found below :

[M21-033321-005](#) [6407-249V-25273P](#) [6407-249V-25343P](#) [69.920.0553.0](#) [809180410000000](#) [DM3AT-SF-PEJM5\(41\)](#) [HMCAP001](#) [252-0144-000](#) [2041353-2](#) [308-DS1P0811-192](#) [33CFAE-DN](#) [HM2P09PDR360N9LF](#) [502431-1011](#) [10-629549-258N](#) [11327-001](#) [11327-002](#) [617230001](#) [95622-003LF](#) [N7E50-U516RB-50-SIN0005](#) [95079-00CALF](#) [84648-056HLF](#) [93-570123-08P](#) [125A-78C00](#) [MI20A-50PD-SF-EJL\(71\)](#) [KP10S-SF-PEJ\(812\)](#) [504536-0691](#) [CCM03-3109 B LFT](#) [MI21-50PD-SF\(91\)](#) [2309923-1](#) [61126-050CAHLF](#) [IC1GA-68PD-1.27DS-EJ\(72\)](#) [GTFFP08432B1HR](#) [G85DT17001P1EU](#) [G85C11101152HHR](#) [G85D1160022HHR](#) [KP15TL-SF\(800\)](#) [KP10BH-8S-SF\(800\)](#) [SCE2MSDB76A121SN](#) [SCE2MSDZN76A121SN](#) [C00710B0250001](#) [CCM01-2664 LFT T25](#) [119A-40A00-R02](#) [47309-2651](#) [47481-0001](#) [055036006202862+](#) [67799-0004](#) [91228-3006](#) [104168-1616](#) [104C-TAA1](#) [112I-TA01](#)