



U251-04XN-4BSSG87  
 1Au 11u"  
 6Au 30u"

- NOTES:**
1. Material:
    - 1.1: Housing Material: LCP+30%G.F BLACK UL94-V0
    - 1.2: Molding: LCP+30%G.F BLACK UL94-V0
    - 1.3: Metallic Shell: SUS304, T=0.20±0.02mm.
    - 1.4: SPRING: SUS301, T=0.35±0.05mm.
    - 1.5: Contact Terminal: H65, T=0.20±0.02mm
  2. Finish:
    - 2.1 Contact Terminal: Test point: Ni 50u"/Au 1~3u" MIN. Soldering area: Ni 50u"/Tin(PB Free) 100u" MIN. The other area: Ni 50u" MIN.
    - 2.2 Metallic Shell: Ni 60u" MIN.
  3. Specification:
    - 3.1: Rating:
      - Rated voltage: AC 100V. Rated current: 1A.
    - 3.2: Electrical:
      - Contact resistance: 50mΩ MAX. at 20mV MAX, 50mA.
      - Insulation resistance: 100MΩ MIN. at 500V DC for 1Minute.
      - Dielectric withstanding voltage: No discharge, flashover or breakdown at 500V/AC 1Minute.
    - 3.3: MECHANICAL:
      - INSERTION FORCE: 35N Max.
      - EXTRACTION FORCE: 8N Min.
      - DURABILITY: 10000 Cycles.

		ANGULAR	±5°	DSND	DATE	SCALE: N/A	MODEL TYPE: USB2.0
ΔX		L ≤ 4	±0.2	DWN	DATE	VIEW:	PART NO.:
ΔX		4 < L ≤ 16	±0.3	CHKD	DATE	UNIT: mm	DWG NO.:
ΔX		16 < L ≤ 63	±0.4	APPD	DATE	SIZE: A4	U251-04XN-4BSSG87
MARK	DESCRIPTION	L > 63	±0.5			WEIGHT	SHEET
		UNSPECIFIED TOLERANCES				1.0g	1/1
		REVISIONS					REVISION
		DATE	REVISED	APPROVED			
		www.xk-dg.cn www.1k0k.com www.1k0k.cn					
		XKB INDUSTRIAL PRECISION CO., LIMITED					
		A0					

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [USB Connectors](#) category:*

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

Other Similar products are found below :

[10033527-N3112MLF](#) [17-210561](#) [GMCB05B11124H1EU](#) [17-200931](#) [65-647-8-BK-BU](#) [690-010-295-484](#) [73725-1191BLF](#) [950](#) [E8144-B01021-L](#) [A-USB A-LP-SMT-C](#) [A-USB B-TOP-C](#) [MUSBA511N5](#) [MUSBB15131](#) [MUSBC111M5](#) [MUSBD11135](#) [217450-1](#) [CA 6 W LD](#)  
[896-30-004-00-000000](#) [KUSBVX-BS1N-W30](#) [KUSBX-AP-KIT-SCBLK](#) [KUSBX-AS2N-W](#) [KUSBX-SMT2AP1S-W](#) [KUSBX-SMTAS1NBTR](#) [KUSBX-SMTBS1NBTR](#) [30-498-6](#) [SK-60A-2](#) [17-200261](#) [17-210051](#) [1734082-1](#) [FK-37-32SL](#) [30-1574](#) [30-470](#) [30-489](#) [30-541](#) [30-572-3](#) [30-9503](#) [M9177/2-1](#) [MAB 5 S](#) [MIKROE-1451](#) [33UBBR-04SW11R](#) [USBFTV2PEM2G](#) [USBFTVC6ZN](#) [USBFTVSCCG](#)  
[KUSBX-AS2N-W30](#) [KUSBX-SLAS1N-W](#) [KUSBX-SLAS1N-W30](#) [1-1734084-2](#) [E8110-001-01](#) [MUSBC11135](#) [NK-27-32SL](#)