



Material
 Housing Material: High temperature thermoplastic. UL94V-0, Black
 Contact Terminal: Copper Alloy
 Metallic Shell: Stainless Steel
 Inner Ground Cover Shell: Stainless Steel
Plating
 Data Contact
 Underplating: 50μ" Min. Nickel
 Contact Plating: Gold Flash
 Solder Area: 80μ" Matte Tin
Shell
 Metallic Shell: 50μ" Min. Nickel
Electrical
 Voltage Rating: 20V DC
 Current Rating: Vbus pins collectively 3.00A, GND pins collectively 4.25A, B5 pin 1.25A, Other pins 0.25A per pin
 Contact Resistance: 40mΩ Max Initial 50mΩ Max after test
 Insulation resistance: 100 MΩ min.
 Dielectric withstanding voltage: 100V AC/Minute
Mechanical
 Durability: 3,000 cycles
 Mating Force: 5 to 20N
 Unmating Force: 6 to 20N after test
Environmental and Processing
 Operating Temperature: -40°C to +85°C

SWITCH CONNECTOR

RECOMMENDED P.C.B. LAYOUT
 TOLERANCE UNSPECIFIED ±0.05mm

U264-14XN-4BAC10

- W: WHITE
- B: BLACK
- 1: Au 1U"
- 2: Au 3U"
- 5: Au 15U"
- 6: Au 30U"
- 1: PBT
- 2: PA6T
- 3: PA9T
- 4: LCP

					ANGLAR	±5°	DSND		DATE		SCALE: N/A	MODEL TYPE: 3.1 TYPE C			
					L ≤ 4	±0.2	DWN		DATE		VIEW:	PART NO.:			
					4 < L ≤ 16	±0.3	CHKD		DATE		UNIT: mm	DWG NO.:			
					16 < L ≤ 63	±0.4	APPD		DATE		SIZE: A4	U264-14XN-4BAC10			
					L > 63	±0.5	XKB INDUSTRIAL PRECISION CO., LIMITED					WEIGHT	SHEET	REVISION	
					UNSPECIFIED TOLERANCES							1.0g	1/1	A0	
MARK	DESCRIPTION	REVISIONS	DATE	REVISED	APPROVED										
www.xk-dg.cn www.1k0k.com www.1k0k.cn															

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](#)