



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

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

A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B7	DN2
A6	DP1	B6	DP2
A7	DN1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

U264-14XN-4BAC10

- 1:AU 1U"
- 2:AU 3U"
- 5:AU 15U"
- 6:AU 30U"

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

单击下面可查看定价，库存，交付和生命周期等信息

[>>XKB Connectivity\(中国星坤\)](#)