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DESCRIPTION

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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

Voltage Rating: 200 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

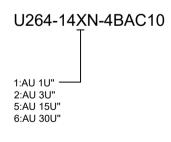
Mechanical

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



					DSND		DATE		SCALE: N/A	3.1 TYPE C		
			ANGLAR	±5°	DWN		DATE		VIEW:	BARTHO		
			L≤4	±0.2			DATE		VILVV.	PART NO.:		
			4 <l≤16< td=""><td>±0.3</td><td>CHKD</td><td></td><td>DATE</td><td><u>:</u> </td><td>UNIT: mm/in</td><td colspan="3"></td></l≤16<>	±0.3	CHKD		DATE	<u>:</u>	UNIT: mm/in			
			16 <l≤63< td=""><td>±0.4</td><td></td><td></td><td colspan="2"></td><td></td><td colspan="3">DWG NO.:</td></l≤63<>	±0.4						DWG NO.:		
DATE	REVISED	APPROVED	L>63	±0.5	APPD		DATE		SIZE: A4	U264-14XN-4BAC10		
UNSPECIFIED TOLERANCES				VICE INDUCTRIAL PRECISION CO. LIMITER				WEIGHT	SHEET	REVISION		
1					XKB INDUSTRIAL PRECISION CO.,LIMITED			1.0g	1/1	A0		