



Material  
Housing Material: High temperature thermoplastic  
Contact Terminal: High Grade Copper Alloy  
Metallic Shell: Stainless Steel  
Inner Ground Cover Shell: Stainless Steel  
Mid Plate: Stainless Steel  
Plating  
Data Contact  
Underplating: 50µ" Min. Nickel  
Contact Plating: 1µ" Gold  
Solder Area: 80µ" Matte Tin  
Shell  
Metallic Shell: 50µ" Min. Nickel  
Cover Shell  
Metallic Shell: 80µ" Min. Nickel  
Inner Ground Cover Shell  
Metallic Shell: 50µ" Min. Nickel  
Electrical  
Voltage Rating: 20V DC  
Current Rating: Vbus pins collectively 5.00A, GND pins collectively 6.25A, B5 pin 1.25A, Other pins 0.25A per pin.  
Contact Resistance: 40mΩ Max.  
Insulation resistance: 100 MΩ MIN.  
Dielectric withstanding voltage: 100V AC/Minute  
Mechanical  
Durability: 10,000 cycles  
Mating Force: 5 to 20N  
Unmating Force: 8 to 20N (post test)

A1	GND	B12	GND
A2	SSTXP1	B11	SSRXP1
A3	SSTXN1	B10	SSRXN1
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	DP1	B7	DN2
A7	DN1	B6	DP2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A10	SSRXN2	B3	SSTXN2
A11	SSRXP2	B2	SSTXP2
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

## U262-24XN-4BQC13

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	U262-24XN-4BQC13		
					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												
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