



SPECIFICATIONS

Current rating: 2 amps
 Contact material: Copper alloy
 Contact plating: Gold over nickel in contact area
 Tin in solder tail area
 Contact resistance: 2 milliohms max.
 Insulator material: PBT, UL94V-0
 Insulator resistance: 1,000 megohms min. at 500V
 Shell material: Brass
 Shell plating: Nickel
 Withstanding: 500VAC for 1 min.
 Mating force: 3.5kg max.
 Withdrawal force: 1kg min.
 Operating temp.: -55°C to +105°C

RoHS compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	08/10/99
				Checked	Lizzy	08/10/99
				Drawn	Tina	08/10/99
				0.0 ± 0.35	0.00 ± 0.20	Angles ± 3'
				UNIT: mm		

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Part No.: **CUSB-A-JRSI-08FG1BN1**

Description: USB connector, stacked, type A