



RECOMMENDED P.C.B. PATTERN LAYOUT

**SPECIFICATIONS**

Current Rating:	1.0A
Voltage Rating:	30V
Contact Material:	Bronze
Contact Plating:	gold flash & Tin over Nickel
Contact Resistance:	50mΩ max
Insulation Material:	Nylon UL94V-0
Insulation Shell:	Nickel
Insulation Resistance:	1000MΩ min
Mating:	35N max
Withdrawal Force:	10N min.
Durability:	1500 cycles min.
Withstanding:	100V AC
Temperature Range:	-55°C to +85°C

RoHS compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	07/09/08
				Checked	Lizzy	07/09/08
				Drawn	Tina	07/09/08
				0.0 ± 0.35	0.00 ± 0.20	Angles ± 3'
				UNIT: mm		

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Part No.: **CUSB-B-JRS2-04FSBN1AAC-HR**

Description: USB B Type 90° DIP Female High Retention Version