



SPECIFICATIONS
 Current Rating: 1.5 Amps
 Withstanding: AC 500V
 Insulation Resistance: 1000Megohms Min.
 Contact Resistance: 30 Milliohms Max.
 Operating Temp: -40C to +85C
 Mating Force: 3.5Kg Maximum
 Unmating Force: 1Kg Minimum
 Contacts: Copper Alloy
 Insulation Material: PBT
 Shell: Copper Alloy
 Cover Material: SPCC

PCB LAYOUT (PCB THICKNESS:1.60/1.20MM)
 OTHER TOLERANCE: ±0.05

Series	Type	Style	Contacts	Material	Shell Plating	Contact Plating	Insulator Color
CUSB	B	203BX	X	X	X	SGXX	XX
USB Connector	B Type	X: M=Male F=Female	X: 4=4 Contact	Blank=PBT A=LCP B=PA6T C=PA9T	N=Nickel (std) T=Tin G=Gold	SGXX=Selective Gold XX: Blank = Flash (V1.1) 30=30u" (V2.0)	WT=White (std) BK=Black BG=Beige

RoHS compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	08/09/06
				Checked	Lizzy	08/09/06
				Drawn	Tina	08/09/06
				0.0 ± 0.35	0.00 ± 0.20	Angles ± 3'
				UNIT: mm		

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Part No.: **CUSB-B-203BF-4-X-X-SGXX-XX**

Description: USB B Female 90D-DIP No Cover