



RECOMMENDED P. C. B LAYOUT

SPECIFICATIONS

- Current Rating: 1 Amp Max
- Withstanding: 100V AC for one minute
- Contact Resistance: 50m Ohms Max
- Insulation Resistance: 100M Ohms Min at DC 100V
- Housing: Hi-Temp Plastic UL94V-0
- Shell: Copper Alloy, Nickel Plating
- Terminal: Copper Alloy, Gold Plating on Contact
Tin Plating on Solder

Series	Type	Style	Version	Shell Plating	Contact Plating	Package
CUSB	A	CSMCH	1F5RS	N	SGXX	TR
USB Connector	Mini A/B	See Drawing	Single Port Female 5 Contacts, Side Entry SMT Without Post	Nickel (std)	SGXX=Selective Gold XX=Flash if blank, 30u"	Tape & Reel

RoHS compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	11/19/13
				Checked	Lizzy	11/19/13
				Drawn	Tina	11/19/13
				0.0 ± 0.35	0.00 ± 0.20	Angles ± 3'
				UNIT: mm		

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Part No.: **CUSB-MAB-CSMCH-1F5RS-N-SGXX-TR**

Description: Mini USB type A/B female shielded through SMT