



**SPECIFICATIONS**

Current Rating:	1A
Housing:	PBT UL 94V-0
Contacts:	Brass
Shell:	Steel SPCC
Shell Plating:	Nickel
Contact Res:	30 Megohm max
Withstanding:	500V RMS
Mating Force:	3.57Kg max
Extracting Force:	0.7Kg min

P.C.B LAYOUT

Series	Type	Style	Version	Housing	Shell	Shell Plating	Contacts	Contact Plating	Color	Package
CUSB	A	EM7	1M4RST	P	S	N	B	SGXX	XX	TY
USB Connector	Type A	See Drawing	Single Port Male 4 Contacts, Side Entry Surface Mount plus Through Hole	PBT	Steel	Nickel	B=Brass	SGXX=Selective Gold XX=Flash if blank, 3, 5, 10, 30u"	BK=Black WT=White	TY=Tray

RoHS Compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	03/05/08
				Checked	Lizzy	03/05/08
				Drawn	Tina	03/05/08
				0.0 ± 0.35	0.00 ± 0.20	Angles ± 3'
				UNIT: mm		

**Central Components Manufacturing**  
 440 Lincoln Blvd., Middlesex, New Jersey 08846  
 Phone 732 469-5720 888 288-5152 Fax 732 469-1919

Part No.: **CUSB-A-EM7-1M4RST-PSN-BSGXXXXTY**

Description: USB type A 2.0 male shielded through SMT plus through hole mounting