



SPECIFICATIONS

Current Rating: 1 A Max
 Contact Resistance: 30 Milliohms Max
 Withstanding: 500 VAC rms
 Insulation Resistance: 1000 Megohms Min
 Insertion Force: 3.5kg max.
 Extraction Force: 1.02kg min.
 Housing Material: PBT UL94V-0 White
 Contact Material: Brass
 Shell Material: SPCC
 Contact Plating: Gold on contact area
 Tin Plating on Solder Tail
 Nickel Underplating Overall
 Shell Plating: Semi-Bright Nickel Plating Overall
 Temperature Range: -55C ~ 85C

Series	Type	Style	Material	Shell Plating	Contact Plating	Color	Options
CUSB	A	RK1F4VT	P	N	SG	WT	XX
USB Connector	A=Type A	4 Pin Female Vertical DIP	P=PBT	N=Nickel	SG=Selective Gold	WT=White	KT=Kinked Tail

RoHS compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	05/14/12
				Checked	Lizzy	05/14/12
				Drawn	Tina	05/14/12
				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-RK1F4VT-P-N-SG-WT-KT**

Description: USB A/F, 4pin, Vertical Through Hole Type