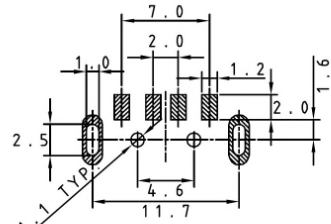


SPECIFICATIONS

Current Rating: 1.5Amps
 Voltage Rating: 150 VAC
 Withstanding: 500V at sea level
 Insulation Resistance: 1000Megohms Min
 Contact Resistance: 30Milliohms Min
 Mating Force: 3.5Kg Max
 Unmating Force: 1Kg Min
 Housing: Nylon
 Contact: Copper Alloy
 Shell: SPCC
 Operating Temp: -55C to +85C



TOLERANCES: ±0.10
 RECOMMEND PCB LAYOUT

Series	Type	Style	Version	Material	Shell Plating	Contact Plating	Color
CUSB	A	CS205	1M4RST	N	N	SGXX	XX
USB Connector	Type A	See Drawing	Single Port Male 4 Contacts, Side Entry SMT Plus Through Hole	N=Nylon	N=Nickel	SGXX=Selective Gold XX=Flash (v1.1) if blank, 30=30u" (v2.0)	BK=Black BG=Beige

RoHS compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	09/13/12
				Checked	Lizzy	09/13/12
				Drawn	Tina	09/13/12
				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-CS205-1M4RST-N-N-SGXX-XX**

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