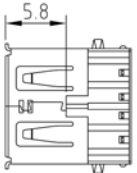
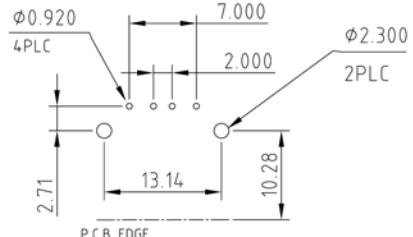


Re PCB LAYOUT



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

SPECIFICATIONS

- Current Rating: 1.5 Amperes
- Contact Material: Copper Alloy
- Insulator Material: PBT
- Shell Material: Copper Alloy
- Insulation Resistance: 1000 Megohms Min.
- Contact Resistance: 30 Milliohms Max.
- Mating Force: 3.5gf Max.
- Unmating Force: 1Kgf Min.
- Withstanding: AC 500V
- Operating Temp: -40C to +85

Series	Type	Style	Contacts	Material	Shell Plating	Contact Plating	Color	Options
CUSB	X	203AX	X	X	X	SGXX	XX	XX
USB Connector	A=Type A B=Type B	203AX=Right Angle X: M=Male F=Female	4=4 Contacts	[blank]=PBT (std) A=LCP B=PA6T C=PA9T	N=Nickel (std) T=Tin G=Gold	SG=Selective Gold XX=Flash (v1.1) if blank, 30=30u" (v2.0)	WT=White (std) BK=Black BG=Beige	Blank=Flat Tail KT=Kinked Tail

RoHS compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	03/22/10
				Checked	Lizzy	03/22/10
				Drawn	Tina	03/22/10
				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-203AF-4-X-X-SGXX-XX-XX**

Description: USB A Female, Right Angle, 1.0/2.0 versions