



RECOMMEND PCB LAYOUT
TOP VIEW

NOTES:

1. Material:

Housing: PBT, UL94 V-0 Rated.

Color: White.

Housing Cover: PBT, UL94 V-0 Rated.

Color: Black.

Contact: Phosphor Bronze.

Plating: Gold Plating over Nickel on Contact Area.

Tin Plating over Nickel on Solder Tail.

Shield: Brass.

Plating: Nickel Plating.

Shield Cover: Brass.

Plating: Nickel Plating.

2. Electrical Specification:

Contact Resistance: 30MΩ Max.

Insulation Resistance: 1000MΩ Min.

Dielectric Voltage: 500VAC 1 sec level.

3: Environmental:

Operating Temperature: -55°C to +85°C.

Part Number:

CU2A-R04UD41-23

USB 2.0 A Type Series

R: Receptacle

04: 4Pins

U: Upright Type

Product Number:

23: USB Upright, 4Side Spring

1: White Color

4: 30u" Gold Plating

D: DIP Type

A	03/04/08	RELEASED FOR PRODUCTION	
REV	DATE	DESCRIPTION	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MM TOLERANCES ARE:		CAD GENERATED DRAWING, DO NOT MANUALLY UPDATE	
DECIMALS	ANGLES	APPROVALS	DATE
.X ± .38	± 3°	DRAWN Chris	03/04/08
.XX ± .25		CHECKED Cindy	03/04/08
.XXX ± .20		APPV Jason	03/04/08
DO NOT SCALE DRAWING		SHEET 1 OF 1	SCALE NONE
		DWG. NO. CU2A-R04-123	REV. A



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Conn-Link Technology Inc.

DESCRIPTION USB A Type, Receptacle, 4Pins, Upright Type,
DIP, 30u" Gold Plating, With 4Side Spring, White Color