



P.C.B LAYOUT
TOP VIEW ±0.05

MATERIALS

HOUSING: PBT (UL 94V-0)
 SHELL: COPPER ALLOY, NICKEL PLATING
 TERMINAL: COPPER ALLOY, GOLD PLATED ON CONTACT AREA
 TIN PLATING ON SOLDER TAIL

SPECIFICATION

CURRENT RATING: 1 AMP MAX
 DIELECTRIC WITHSTANDING: 500V AC FOR ONE MINUTE
 CONTACT RESISTANCE: 30m OHMS MAX
 INSULATION RESISTANCE: 1000M OHMS MIN AT DC 500V
 OPERATION TEMPERATURE: -25°C~+85°C

PART NUMBER:

2USAC - 0 4 * T - 1 2 1

SERIES — NO. OF POS. — CONTACT PLATED OPTION — TAPE REEL PACKAGE — TIN PLATING ON SOLDER TAIL

1: GOLD FLASH
 3: 3u" GOLD
 5: 5u" GOLD
 6: 10u" GOLD
 9: 30u" GOLD

Cyberconn Technology Co., Ltd. www.cyberconn.com.tw Tel:+886-3-4951314						
TOLERANCES		TITLE				
X.X ±0.3		USB CONNECTOR SERIES				
X.XX ±0.2		USB A TYPE, PCB MOUNT, R/A, METAL SHIELD FEMALE				
X.XXX±0.1		DRAWN BY		CHECKED BY		APPROVED BY
Angle ±5°		Janice		Lion		Benson
		UNIT	SCALE	SIZE	DRAW NO.	REV. Sheet
10006&10057		MM	NONE	A4	2USAC-002	A 1/1

A	RELEASE	2011.12.22
REV.	DESCRIPTION	DATE