



P.C.B. LAYOUT
TOP VIEW ±0.05

MATERIALS

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

SPECIFICATION

CURRENT RATING: 1.5 AMP MAX
 DIELECTRIC WITHSTANDING: 500V AC FOR ONE MINUTE
 CONTACT RESISTANCE: 30m OHMS MAX
 INSULATION RESISTANCE: 1000M OHMS MIN AT DC 500V
 OPERATION TEMPERATURE: -55°C~+85°C

PART NUMBER:

2SACC - 0 7 * T - 1 1 1

SERIES ——— TRAY PACKAGE
 NO. OF POS. ——— TIN PLATING ON SOLDER TAIL

CONTACT PLATED OPTION

- 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		SATA CONNECTOR SERIES				
X.X ±0.3 X.XX ±0.2 X.XXX ±0.1 Angle ±5°		TITLE E-SATA, 7PIN, PCB MOUNT, R/A, METAL SHIELD FEMALE WITH POST & SPRING				
		DRAWN BY		CHECKED BY		APPROVED BY
		Janice		Lion		Benson
		UNIT	SCALE	SIZE	DRAW NO.	REV. Sheet
10006&10057		MM	NONE	A4	2SACC-001	A 1/1

A	RELEASE	2012.11.13
REV.	DESCRIPTION	DATE