



P.C.B LAYOUT
TOP VIEW ±0.05

MATERIALS

HOUSING: LCP (UL 94V-0)
TERMINAL: COPPER ALLOY, GOLD PLATED

SPECIFICATION

CURRENT RATING: 3 AMP MAX
DIELECTRIC WITHSTANDING: 1000V AC FOR ONE MINUTE
CONTACT RESISTANCE: 50m OHMS MAX
INSULATION RESISTANCE: 1000M OHMS MIN AT DC 500V
OPERATION TEMPERATURE: -20°C~+80°C

PART NUMBER:

1BTGX - 0 3 * - 1 2 1

SERIES ———— TAPE REEL PACKAGE

NO. OF POS. ————

CONTACT PLATED OPTION

- 1: GOLD FLASH
- 3: 3u" GOLD
- 5: 5u" GOLD
- 6: 10u" GOLD
- 7: 15u" GOLD
- 9: 30u" GOLD

<p>Cyberconn Technology Co., Ltd. www.cyberconn.com.tw Tel:+886-3-4951314</p>		<p>BATTERY CONNECTOR SERIES</p>					
		<p>TITLE: BATTERY, 6.50mm PITCH, PCB MOUNT, R/A SMT, FEMALE WITH POST, H=8.00mm</p>					
<p>TOLERANCES</p> <p>X.X ±0.3</p> <p>X.XX ±0.2</p> <p>X.XXX±0.1</p> <p>Angle ±5°</p>		<p>DRAWN BY</p> <p><i>Tina</i></p>		<p>CHECKED BY</p> <p><i>Lion</i></p>		<p>APPROVED BY</p> <p><i>Benson</i></p>	
<p>UNIT</p> <p>10071</p>		<p>SCALE</p> <p>MM NONE</p>		<p>SIZE</p> <p>A4</p>		<p>DRAW NO.</p> <p>1BTGX-001</p>	
<p>REV.</p>		<p>DATE</p>		<p>REV.</p> <p>A</p>		<p>Sheet</p> <p>1/1</p>	

A	RELEASE	2015.1.28
REV.	DESCRIPTION	DATE