

MATERIALS

HOUSING: HI-TEMP. PLASTIC (UL 94V-0)
 TERMINAL: COPPER ALLOY, GOLD PLATED

SPECIFICATION

CURRENT RATING: 0.3 AMP MAX
 DIELECTRIC WITHSTANDING: 250V AC FOR ONE MINUTE
 CONTACT RESISTANCE: 80m OHMS MAX
 INSULATION RESISTANCE: 100M OHMS MIN AT DC 250V
 OPERATION TEMPERATURE: -40°C~+85°C

TABLE

POS.	DIMENSION	
	A	B
10	3.80	1.60
12	4.20	2.00
14	4.60	2.40
16	5.00	2.80
20	5.80	3.60
22	6.20	4.00
24	6.60	4.40
26	7.00	4.80
30	7.80	5.60
34	8.60	6.40
40	9.80	7.60
44	10.60	8.40
50	11.80	9.60
60	13.80	11.60
70	15.80	13.60

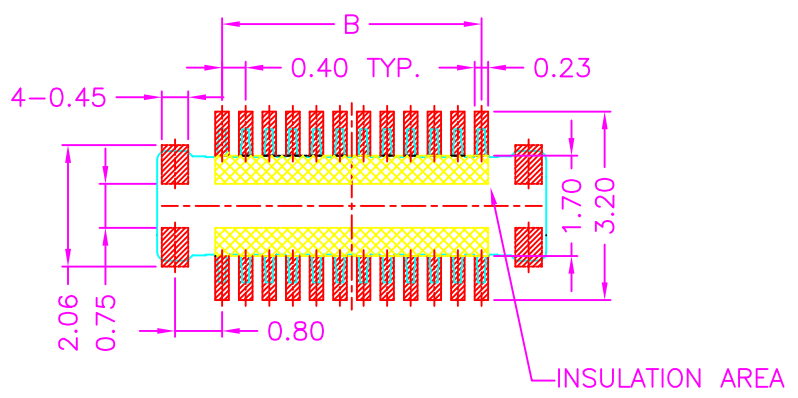
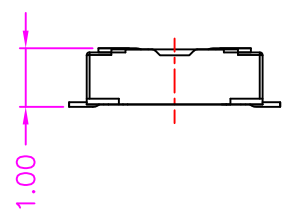
PART NUMBER:
 1BBEC - * * * - 2 2 2

SERIES ——— NO. OF POS. REF. TABLE ——— CONTACT PLATED OPTION

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

————— TAPE REEL PACKAGE

MATTING WITH DRAWING NO: 1BBEC-001



P.C.B LAYOUT TOP VIEW ±0.05

Cyberconn Technology Co., Ltd.
 www.cyberconn.com.tw Tel:+886-3-4951314

TOLERANCES	TITLE	BOARD TO BOARD CONNECTOR SERIES				
X.X ±0.3 X.XX ±0.2 X.XXX±0.1 Angle ±5°		BTB, 0.40mm PITCH, PCB MOUNT, SMT, MALE WITH PAD, METING HEIGHT 1.00mm				
	DRAWN BY	CHECKED BY	APPROVED BY			
	<i>Tina</i>	<i>Lion</i>	<i>Benson</i>			
10165	UNIT	SCALE	SIZE	DRAW NO.	REV.	Sheet
	MM	NONE	A4	1BBEC-002	A	1/1

A	RELEASE	2014.9.12
REV.	DESCRIPTION	DATE