



- NOTES:
- MATERIAL:
 - HOUSING: THERMOPLASTIC, HIGH TEMP., UL94V-0(LCP); COLOR:BLACK.
 - CONTACT: PHOSPHOR BRONZE
 - FITTING NAIL:PHOSPHOR BRONZE
 - FINISH:
 - CONTACT:SEE ORDER INFORMATION.
 - UNDERPLATING: 50~100μ" NICKEL OVERALL.
 - REFLOW SOLDER CAPABLE TO 260°C PER ACES SPEC.
 - SPEC. PLS. REFER TO PS-51167-xxxxx
 - PACKAGE PLS. REFER TO 51168-XXXCR-XX
 - MATING CONNECTOR P/N:51167
 - PART NUMBER
2BB51168-XXX X X-001
- CKTS _____ CONTACT PLATING
PACKING _____ 1.G/F ON CONTACT
O.TAPE REEL

RECOMMENDED PCB LAYOUT
GENERAL TOLERANCE ±0.05

MATING CONDITION

PIN	A	B	C	D
10	1.60	3.40	3.80	4.50
12	2.00	3.80	4.20	4.90
14	2.40	4.20	4.60	5.30
24	4.40	6.20	6.60	7.30
30	5.60	7.40	7.80	8.50
40	7.60	9.40	9.80	10.50

一般公差
TOLERANCES
X ±0.5 XX ±0.15
X ±0.25 XXX ±0.1
ANGLES ±2°

檢驗尺寸標示
SYMBOLS ① ② INDICATE CLASSIFICATION DIMENSION
③ MARK IS CRITICAL DIM.
④ MARK IS MAJOR DIM.

Singatron Enterprise Co., Ltd.				
TITLE	0.4mm 0.8H BOARD TO FPC CONN.RECEPTACLE			
DWN	15/05/20 CAR	PART NO. 2BB51168-XXXXX-001		
CHKD	ALEX	SCALE 1:1	UNIT: mm	① ②
APVD	SEAN	SIZE: A3	SHEET:1 OF 1	REV: c
CUSTOMER COPY				