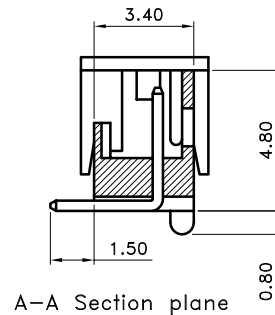
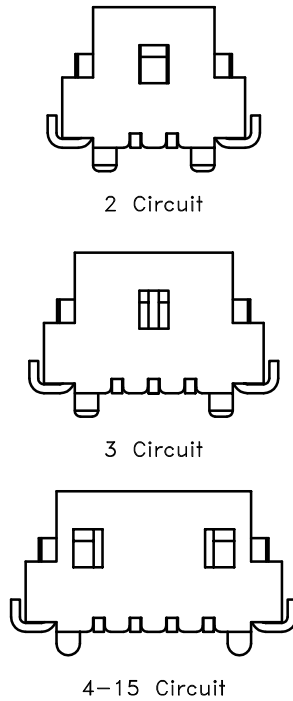
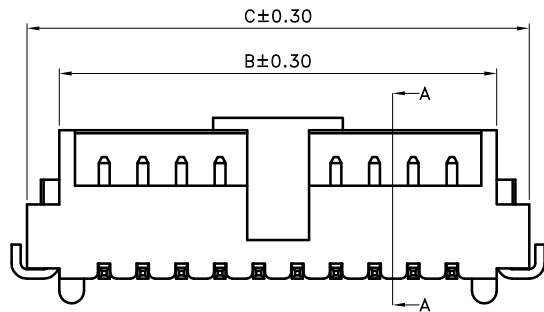
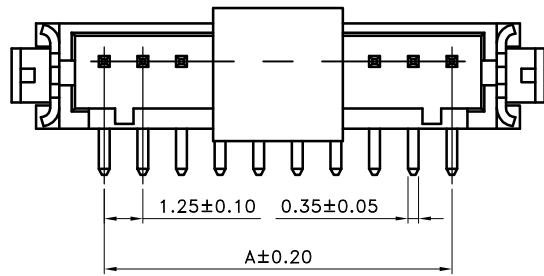


Recommended PCB Layout



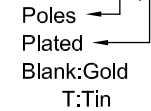
A-A Section plane

■ SPECIFICATIONS

- Current rating : 1A AC/DC
- Withstanding voltage : 500V AC/minute
- Insulation resistance : 500M Ω min.
- Temperature range : -35°C to +85°C
- Contact resistance : 30m Ω max.

■ WAFER

- Part No. : 2WB1246-XX(X)



- Poles : 02-15
- Material :
 1. Contact : Phos. Bronze
 2. Solder Nail : Phos. Bronze
 3. Base : Nylon 6T UL94V-0
- Plated : Refer the above options
- Q' ty : 1,000pcs./ Reel

Poles	Dimensions(mm)		
	A	B	C
2	1.25	4.15	6.25
3	2.50	5.40	7.50
4	3.75	6.65	8.75
5	5.00	7.90	10.00
6	6.25	9.15	11.25
7	7.50	10.40	12.50
8	8.75	11.65	13.75
9	10.00	12.90	15.00
10	11.25	14.15	16.25
11	12.50	15.40	17.50
12	13.75	16.65	18.75
13	15.00	17.90	20.00
14	16.25	19.15	21.25
15	17.50	20.40	22.50

TOLERANCE	LTR	REVISION RECORD	NAME	DATE
.0	± 0.30	▲ 新增鍍金規格	王誠賢	2011/12/14
.00	± 0.20	▲		
.000	± 0.10	▲		
ANGLE				
0°	$\pm 1°$	▲		
.0°	\pm	▲		
SHEET	1/1	▲		

Singatron Enterprise Co., Ltd.

TITLE	1.25mm Wire to Board Conn, 180° & SMT TYPE			
DWN	王誠賢	PART NO.	2WB1246-XX(X)	
CHKD	黃科源	SCALE 1:1	UNIT: mm	⊕
APVD	張育瑞	SIZE: A3	SHEET: 1 OF 1	REV: a1

CUSTOMER COPY