

SPECIFICATIONS

Current Rating: 3A AC,DC $\triangle B$
 Voltage Rating: 250V AC,DC
 Temperature Range: -25°C to +85°C
 Contact Resistance: 30mΩ Max
 Insulation Resistance: 1000MΩ Min
 Withstanding Voltage: 650V AC/minute
 Solder Tabs: Brass/Tin-plated
 Material:Nylon 6T,UL94V-0

ORDER INFORMATION

5 W 2 0 0 3 R 0 - 1 X X G 0 B B U A 0 1

Pitch 2.00mm

1:Single Row

No. of contacts
per row(02~15)

G0:Gold Plated

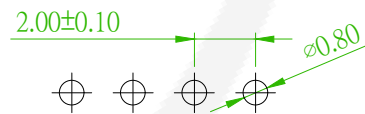
B:Black

B:Bag Package

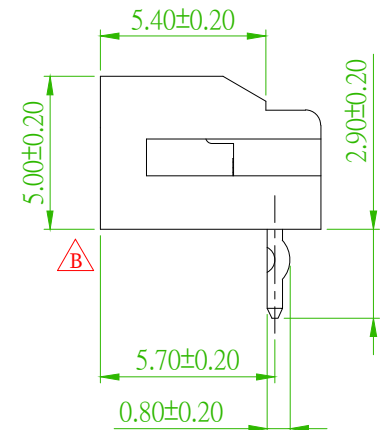
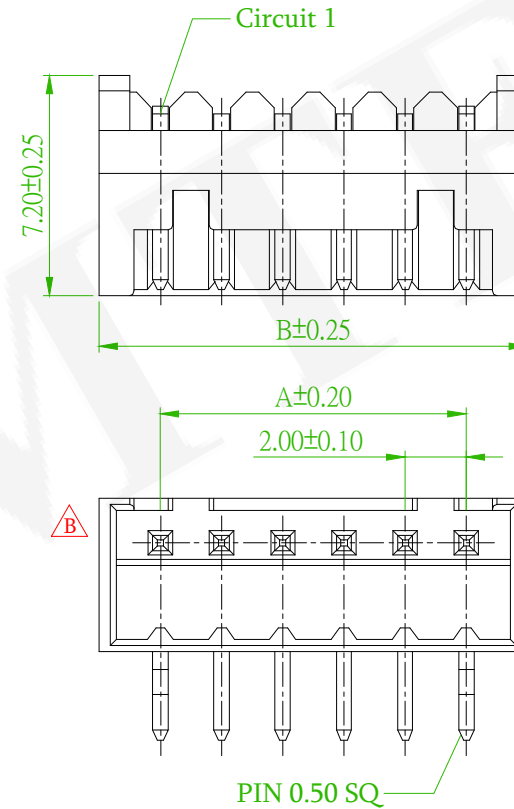
RoHS



No. of contacts	Dimensions	
	A	B
02	2.00	6.00
03	4.00	8.00
04	6.00	10.00
05	8.00	12.00
06	10.00	14.00
07	12.00	16.00
08	14.00	18.00
09	16.00	20.00
10	18.00	22.00
11	20.00	24.00
12	22.00	26.00
13	24.00	28.00
14	26.00	30.00
15	28.00	32.00



Recommended PCB Layout
(PCB TOLERANCE ± 0.05)



Old Part No.:2003R-XXGB-U

$\triangle B \times 3$	QEC NO.:201116 Revise the drawing	Alice	2020/12/1
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE

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品名 TITLE	2.0mm WAFER R/A DIP				頁數 Page	1/1
品號 PART NO.	5W2003R0-1XXG0BBUA01				繪圖 DRAWN	Mia 2015/09/08
圖號 DRAWING NO.	GW090-AL594	版本 REV.	B	核對 CHECKED	John 2015/09/08	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	John 2015/09/08	
公差 TOLERANCE	.X ± 0.25 .XX ± 0.15	單位 UNIT	mm	THIRD ANGLE PROJECTION		