



**P/N LEGEND**

**2WBA2013 WR-XP R 4 N G1 N XX L**

① Series No.  
 ② Connector type: WR=Right angle  
 ③ No. of circuits  
 ④ R=Rhos  
 ⑤ Material: 4=Nylon 46  
 ⑥ Color: N=Natural(Beige)  
 ⑦ Plating code for contacts: G1=Gold-flash  
 ⑧ Plating code: N=Non-plating  
 ⑨ Option code:  
 K0=With pin kink; 00=Without pink kink  
 ⑩ Packing code: L=Tape & Reel(With Cap)

**SPECIFICATIONS**

Current Rating: 4A AC,DC  
 Voltage Rating: 125V AC,DC  
 Temperature Range: -25°C ~ +85°C  
 Contact Resistance: 10mΩ Max.  
 Insulation Resistance: 1000MΩ Min.  
 Withstanding Voltage: 1000V AC/minute  
 Pin Material: Brass/Gold-flash 1~3u"  
 Material: Nylon 46,UL94V-0  
 Color: Natural(Beige)

Circuit No.	Dimensions		Circuit No.	Dimensions	
	A	B		A	B
02P	2.00	5.96	09P	16.00	19.96
03P	4.00	7.96	10P	18.00	21.96
04P	6.00	9.96	11P	20.00	23.96
05P	8.00	11.96	12P	22.00	25.96
06P	10.00	13.96	13P	24.00	27.96
07P	12.00	15.96	14P	26.00	29.96
08P	14.00	17.96	15P	28.00	31.96

REV.	DESCRIPTION	DATE	NAME	GENERAL TOLERANCE	ANGLE±
A2	EN1308220294	2013.08.14	周傑亮	X. X±0.25	ANGLE±
A1	EN1302160047	2013.02.16	郭本思	X. XX±0.15	
A0	NEW RELEASE	2011.04.29	陳敏	X. XXX±0.05	

<b>Singatron Enterprise Co., Ltd.</b>			
<b>TITLE</b>	2.00mm PITCH 90° WAFER		
<b>DWN</b>	陳敏	<b>PART NO.</b>	2WBA2013WR-XPRXXXXXXXXX
<b>CHKD</b>	2011.04.29	<b>SCALE 1:1</b>	<b>UNIT: mm</b>
<b>APVD</b>	董正一	<b>SIZE: A3</b>	<b>SHEET: 1 OF 1</b>
<b>REV: A2</b>			
<b>CUSTOMER COPY</b>			