



TYPE A

**SPECIFICATIONS**

Current Rating: 4A AC,DC  
 Voltage Rating: 250V AC,DC  
 Temperature Range: -25°C ~ +85°C  
 Contact Resistance: 10mΩ Max  
 Insulation Resistance: 1000MΩ Min  
 Withstanding Voltage: 1000V AC/minute  
 Pin Material: Brass/Tin-plated  
 Material: Nylon 66,UL94V-2  
 Pantone Color: 7506C

**Ordering Information & Dimensions**

PART NO.	Dimensions	
	A	B
A2542WR-02PA	2.54	5.08
A2542WR-03PA	5.08	7.62
A2542WR-04PA	7.62	10.16
A2542WR-05PA	10.16	12.70
A2542WR-06PA	12.70	15.24
A2542WR-07PA	15.24	17.78
A2542WR-08PA	17.78	20.32
A2542WR-09PA	20.32	22.86
A2542WR-10PA	22.86	25.40
A2542WR-11PA	25.40	27.94
A2542WR-12PA	27.94	30.48
A2542WR-13PA	30.48	33.02
A2542WR-14PA	33.02	35.56
A2542WR-15PA	35.56	38.10
A2542WR-16PA	38.10	40.64
A2542WR-17PA	40.64	43.18
A2542WR-18PA	43.18	45.72
A2542WR-19PA	45.72	48.26
A2542WR-20PA	48.26	50.80

UNIT	SCALE	SHEET	TITLE:
mm		1 of 1	<b>2.54mm PITCH 90° WAFER</b>
DRAWN BY 李勤	APPROVED BY 董正一	2006.04.12	
GENERAL TOLERANCE		X. X±0.25	ANGLE±
A0	NEW RELEASE	2006.04.12	X. XX±0.15
REV.	DESCRIPTION	DATE	X. XXX±0.05
		DRAW NO. : A2542WR-XPA	
		REV. A0	