



REV.	DESCRIPTION	DATE	NAME	X.XXX±0.05	ANGLE
B2	EN112050811	2011.12.05	陳錦慶	X.X±0.25	2001.02.01
B1	EN103280080	2011.03.25	陳錦慶	X.XX±0.15	2001.02.01
GENERAL TOLERANCE		2001.02.01			
DRAWN BY		修正一			
APPROVED BY		2001.02.01			
UNIT	SCALE	SHEET	TITLE:		
mm	1 : 1	1 of 1	燦達電子工業股份有限公司		

REV.	DRAW NO.:
B2	A2004WR-2XNP
2.00mm PITCH	
90° WAFER	

Circuit	Dimensions					
	A	B				
2X02P	2.00	6.00				
2X03P	4.00	8.00				
2X04P	6.00	10.00				
2X05P	8.00	12.00				
2X06P	10.00	14.00				
2X07P	12.00	16.00				
2X08P	14.00	18.00				
2X09P	16.00	20.00				
2X10P	18.00	22.00				
2X11P	20.00	24.00				
Circuit						
No. A B C D						
2X12P			2.00	4.70	6.00	2.00
2X13P			24.00	28.00	28.00	22.00
2X14P			26.00	30.00	30.00	24.00
2X15P			28.00	32.00	32.00	26.00
2X16P			30.00	34.00	34.00	28.00
2X17P			32.00	36.00	36.00	30.00
2X18P			34.00	38.00	38.00	32.00
2X19P			36.00	40.00	40.00	34.00
2X20P			38.00	42.00	42.00	36.00
2X21P			40.00	44.00	44.00	38.00
2X22P			42.00	46.00	46.00	40.00
2X23P			44.00	48.00	48.00	42.00
2X24P			46.00	50.00	50.00	44.00
2X25P			48.00	52.00	52.00	46.00
2X26P			50.00	54.00	54.00	48.00
2X27P			52.00	56.00	56.00	50.00
2X28P			54.00	58.00	58.00	52.00
2X29P			56.00	60.00	60.00	54.00
2X30P			58.00	62.00	62.00	56.00
2X31P			60.00	64.00	64.00	58.00
2X32P			62.00	66.00	66.00	60.00
2X33P			64.00	68.00	68.00	62.00
2X34P			66.00	70.00	70.00	64.00
2X35P			68.00	72.00	72.00	66.00
2X36P			70.00	74.00	74.00	68.00
2X37P			72.00	76.00	76.00	70.00
2X38P			74.00	78.00	78.00	72.00
2X39P			76.00	80.00	80.00	74.00
2X40P			78.00	82.00	82.00	76.00
2X41P			80.00	84.00	84.00	78.00
2X42P			82.00	86.00	86.00	80.00
2X43P			84.00	88.00	88.00	82.00
2X44P			86.00	90.00	90.00	84.00
2X45P			88.00	92.00	92.00	86.00
2X46P			90.00	94.00	94.00	88.00
2X47P			92.00	96.00	96.00	90.00
2X48P			94.00	98.00	98.00	92.00
2X49P			96.00	100.00	100.00	94.00
2X50P			98.00	102.00	102.00	96.00
2X51P			100.00	104.00	104.00	98.00
2X52P			102.00	106.00	106.00	100.00
2X53P			104.00	108.00	108.00	102.00
2X54P			106.00	110.00	110.00	104.00
2X55P			108.00	112.00	112.00	106.00
2X56P			110.00	114.00	114.00	108.00
2X57P			112.00	116.00	116.00	110.00
2X58P			114.00	118.00	118.00	112.00
2X59P			116.00	120.00	120.00	114.00
2X60P			118.00	122.00	122.00	116.00
2X61P			120.00	124.00	124.00	118.00
2X62P			122.00	126.00	126.00	120.00
2X63P			124.00	128.00	128.00	122.00
2X64P			126.00	130.00	130.00	124.00
2X65P			128.00	132.00	132.00	126.00
2X66P			130.00	134.00	134.00	128.00
2X67P			132.00	136.00	136.00	130.00
2X68P			134.00	138.00	138.00	132.00
2X69P			136.00	140.00	140.00	134.00
2X70P			138.00	142.00	142.00	136.00
2X71P			140.00	144.00	144.00	138.00
2X72P			142.00	146.00	146.00	140.00
2X73P			144.00	148.00	148.00	142.00
2X74P			146.00	150.00	150.00	144.00
2X75P			148.00	152.00	152.00	146.00
2X76P			150.00	154.00	154.00	148.00
2X77P			152.00	156.00	156.00	150.00
2X78P			154.00	158.00	158.00	152.00
2X79P			156.00	160.00	160.00	154.00
2X80P			158.00	162.00	162.00	156.00
2X81P			160.00	164.00	164.00	158.00
2X82P			162.00	166.00	166.00	160.00
2X83P			164.00	168.00	168.00	162.00
2X84P			166.00	170.00	170.00	164.00
2X85P			168.00	172.00	172.00	166.00
2X86P			170.00	174.00	174.00	168.00
2X87P			172.00	176.00	176.00	170.00
2X88P			174.00	178.00	178.00	172.00
2X89P			176.00	180.00	180.00	174.00
2X90P			178.00	182.00	182.00	176.00
2X91P			180.00	184.00	184.00	178.00
2X92P			182.00	186.00	186.00	180.00
2X93P			184.00	188.00	188.00	182.00
2X94P			186.00	190.00	190.00	184.00
2X95P			188.00	192.00	192.00	186.00
2X96P			190.00	194.00	194.00	188.00
2X97P			192.00	196.00	196.00	190.00
2X98P			194.00	198.00	198.00	192.00
2X99P			196.00	200.00	200.00	194.00
2X100P			198.00	202.00	202.00	196.00

SPECIFICATIONS
 Current Rating: 3A AC,DC
 Voltage Rating: 250V AC,DC
 Temperature Range: -25°C ~ +85°C
 Contact Resistance: 10mΩ Max.
 Insulation Resistance: 1000MΩ Min.
 Withstanding Voltage: 800V AC/minute
 Pin Material: Brass

Blank=Nylon 66-V0, Gray(7528C), Tin-plated, Dim. F:3.00mm
 WH=Nylon 66-V0, Natural(White), Tin-plated, Dim. F:3.00mm
 BL=Nylon 66-V0, Blue(660C), Tin-plated, Dim. F:3.00mm
 GR=Nylon 66-V0, Green(347C), Tin-plated, Dim. F:3.00mm
 46=Nylon 46-V0, Natural(Beige), Tin-plated, Dim. F:3.00mm
 46G=Nylon 46-V0, Natural(Beige), Gold-flash, Dim. F:3.00mm
 Y01=Nylon 66-V0, Gray(7528C), Tin-plated, Dim. F:2.50mm
 Y11=Nylon 46-V0, Natural(Beige), Tin-plated, Dim. F:2.50mm
 Y21=Nylon 46-V0, Natural(Beige), Gold-flash, Dim. F:2.50mm
 Y02=Nylon 66-V0, Gray(7528C), Tin-plated, Dim. F:2.00mm
 Y12=Nylon 46-V0, Natural(Beige), Tin-plated, Dim. F:2.00mm

P/N LEGEND
 A2004 WR-2XNP XXX
 ① Series No.
 ② Connector type: WR=Right angle
 ③ No. of circuits
 ④ Option code:

4	3	2	1
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