



P/N LEGEND

	A1001	WV-SF-2XNP	XXX
	①	②	③
①	Series No.		
②	Connector type: WV=Vertical		
③	Mounting type: SF=SMT with post		
④	No. of circuits		
⑤	Option code:		
	Blank=Contacts/Gold-flash and Solder tabs/Matte Tin-plated		
	D01 =Contacts/Gold-flash and Solder tabs/Gold-flash		

SPECIFICATIONS

Current Rating: 1A AC,DC  
 Voltage Rating: 50V AC,DC  
 Temperature Range:  $-25^{\circ}\text{C} \sim +85^{\circ}\text{C}$   
 Contact Resistance: 20mW Max.  
 Insulation Resistance: 100MW Min.  
 Withstanding Voltage: 500V AC/minute  
 Pin Material: Phosphor Bronze/Gold-flash  
 Solder Tabs: Brass/Tin-plated or Gold-flash.  
 Wafer: Nylon 6T,UL94V-0  
 Cap: Nylon 6T,UL94V-0,Natural(Beige)  
 Color: Natural(Beige)

Circuit No.	Dimensions			
	A	B	C	D
2X05P	4.00	7.30	5.70	6.35
2X06P	5.00	8.30	6.70	7.35
2X08P	7.00	10.30	8.70	9.35
2X10P	9.00	12.30	10.70	11.35
2X12P	11.00	14.30	12.70	13.35
2X15P	14.00	17.30	15.70	16.35
2X20P	19.00	22.30	20.70	21.35
2X25P	24.00	27.30	25.70	26.35

				燦達電子工業股份有限公司 JOINT TECH ELECTRONIC IND. CO., LTD.	
		UNIT	SCALE	SHEET	TITLE:
		mm	1 : 1	1 of 2	1.00mm PITCH 180° WAFER-SMT TYPE, DUAL ROW
		DRAWN BY	APPROVED BY		
		李勤 2003.04.02	董正一 2003.04.02		
B5	EN1505270002	2015.05.27	劉建芳	GENERAL TOLERANCE ANGLE±	
B4	EN1203080049	2012.03.26	謝金發		
B3	EN1011290277	2010.11.29	陳敏		
REV.	DESCRIPTION	DATE	NAME	X.X±0.25 X.XX±0.15 X.XXX±0.05	DRAW NO.: A1001WV-SF-2XNP

A

B

C

D