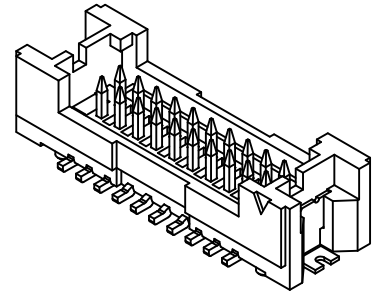


P/N LEGEND

2WBA1252 WV-SF-2XNP XXX

① Series No.
 ② Connector type: WV=Vertical
 ③ Mounting type: SF=SMT with boss
 ④ No. of circuits
 ⑤ Option code:

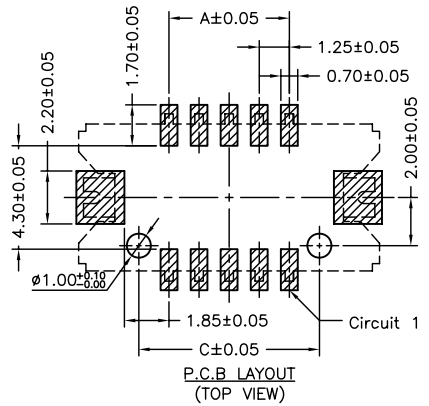
Blank=Contacts/Gold-flash and Solder tabs/Matte Tin-plated
 Color: Natural(Beige)
 D01=Contacts/Gold-flash and Solder tabs/Gold-flash
 Color: Natural(Beige)
 D11=Contacts/Gold-flash and Solder tabs/Gold-flash
 Color: Natural(Black)
 D31=Contacts/Gold-flash and Solder tabs/Gold-flash
 Color: 285C(Blue)
 D03=Contacts/Gold-plated 15u" and Solder tabs/Gold-flash
 Color: Natural(Beige)



SPECIFICATIONS

Current Rating: 1A AC,DC
 Voltage Rating: 150V AC,DC
 Temperature Range: -25°C ~ +85°C
 Contact Resistance: 30mΩ Max.
 Insulation Resistance: 500MΩ Min.
 Withstanding Voltage: 500V AC/minute
 Pin Material: Brass
 Solder Tabs: Brass
 Wafer: Nylon 6T,UL94V-0
 Cap: Nylon 6T,UL94V-0,Natural(Beige)

Circuit No.	Dimensions			
	A	B	C	D
2X05P	5.00	12.50	7.50	6.10
2X06P	6.25	13.75	8.75	7.35
2X07P	7.50	15.00	10.00	8.60
2X10P	11.25	18.75	13.75	12.35
2X15P	17.50	25.00	20.00	18.60
2X17P	20.00	27.50	22.50	21.10
2X18P	21.25	28.75	23.75	22.35
2X20P	23.75	31.25	26.25	24.85
2X21P	25.00	32.50	27.50	26.10
2X25P	30.00	37.50	32.50	31.10



REV.	DESCRIPTION	DATE	NAME	GENERAL TOLERANCE	ANGLE±
A5	EN1405070001	2014.05.06	周傑亮	X.X±0.25	ANGLE±
A4	EN1010070288	2011.04.08	陳錦展	X.XX±0.15	
				X.XXX±0.05	

Singatron Enterprise Co., Ltd.				
TITLE	1.25mm PITCH 180° DUAL ROW WAFER-SMT TYPE			
DWN	李勤	PART NO.	2WBA1252WV-SF-2XNPXXX	
CHKD	2006.05.31	SCALE	1:1	UNIT: mm
APVD	董正一	SIZE	A3	SHEET: 1 OF 1 REV: A5
CUSTOMER COPY				