

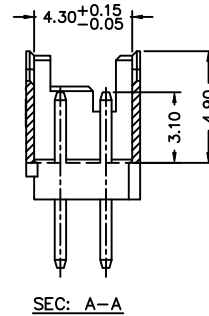
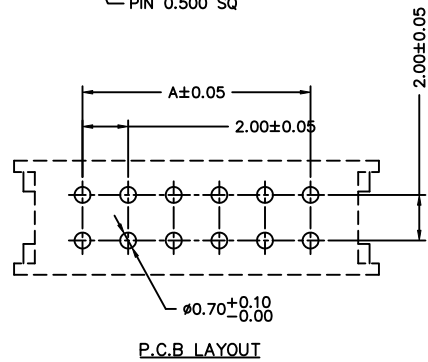
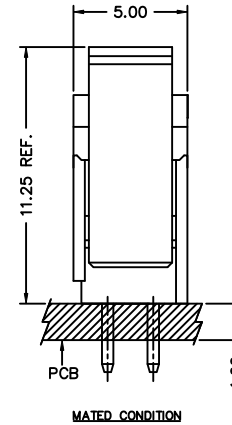
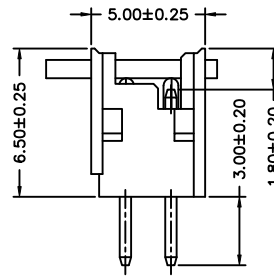
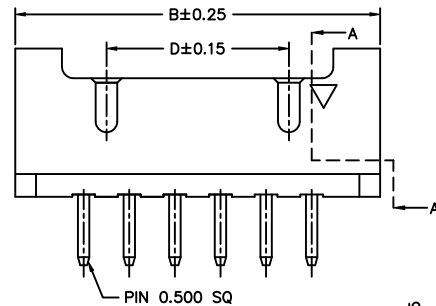
P/N LEGEND

2WBA2004	WVA	-2XNP	N	X	X	XX	N	00	L
①	②	③	④	⑤	⑥	⑦	⑧	⑨	⑩

① Series No.
 ② Connector type: WVA=Vertical A type
 ③ No. of circuits
 ④ N=Halogen Free
 ⑤ Material: 6=Nylon 6T,94-V0 L=LCP,94-V0
 ⑥ Color: B=Black
 ⑦ Plating code for contacts:
 M1=Matte Tin-plated; G1=Gold-flash
 ⑧ Plating code: N=Non-plating
 ⑨ Option code: 00=Standard
 ⑩ Packing code: L=Tape & Reel(With Cap)

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
 Cover: Nylon 6T,UL94V-0,Black
 Pin Material: Brass



Circuit No.	Dimensions				Circuit No.	Dimensions			
	A	B	C	D		A	B	C	D
2X02P	2.00	8.00	4.70	---	2X12P	22.00	28.00	24.70	20.00
2X03P	4.00	10.00	6.70	2.00	2X13P	24.00	30.00	26.70	22.00
2X04P	6.00	12.00	8.70	4.00	2X14P	26.00	32.00	28.70	24.00
2X05P	8.00	14.00	10.70	6.00	2X15P	28.00	34.00	30.70	26.00
2X06P	10.00	16.00	12.70	8.00	2X16P	30.00	36.00	32.70	28.00
2X07P	12.00	18.00	14.70	10.00	2X17P	32.00	38.00	34.70	30.00
2X08P	14.00	20.00	16.70	12.00	2X18P	34.00	40.00	36.70	32.00
2X09P	16.00	22.00	18.70	14.00	2X19P	36.00	42.00	38.70	34.00
2X10P	18.00	24.00	20.70	16.00	2X20P	38.00	44.00	40.70	36.00
2X11P	20.00	26.00	22.70	18.00	2X22P	42.00	48.00	44.70	40.00

Singatron Enterprise Co., Ltd.

TITLE	2.00mm PITCH 180° WAFER-LOCK TYPE			
DWN	劉建芳	PART NO.	2WBA2004WVA-2XNPXXXXXXXL	
CHKD	2016.08.26	SCALE	1:1	UNIT: mm
APVD	呂長祈	SIZE	A3	SHEET: 1 OF 1 REV: A0A

CUSTOMER COPY

REV.	DESCRIPTION	DATE	NAME	GENERAL TOLERANCE	ANGLE±
A0A	REVISE	2020.09.22	黃培軍	X.X±0.25	▽
A0	NEW RELEASE	2016.08.26	劉建芳	X.XX±0.15	▽
				X.XXX±0.05	▽