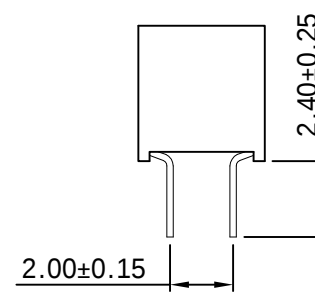
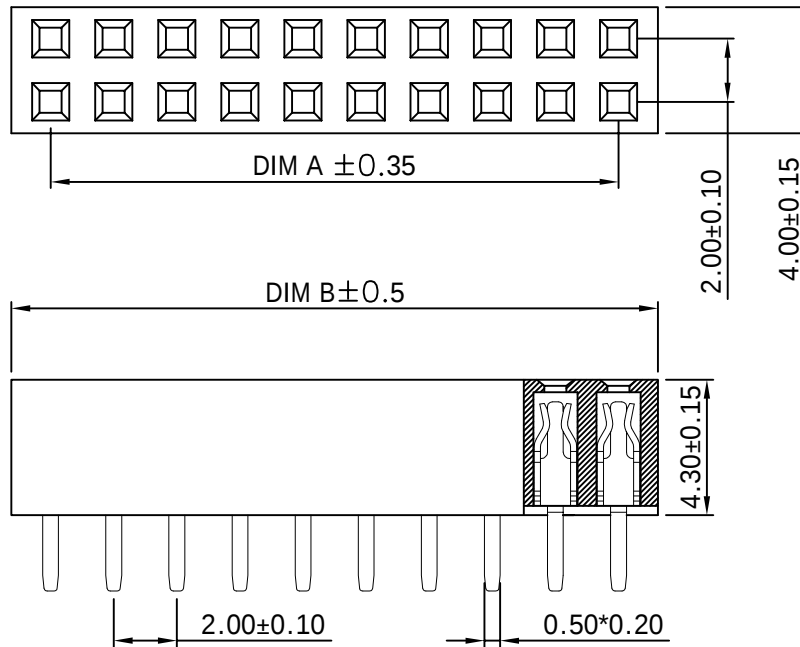


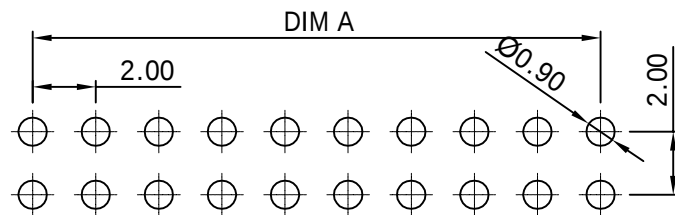
RoHS COMPLIANT

技术参数/Technical parameters

额定电流/Current Rating :2AMP
绝缘阻抗/Insulator Resistance :1000MΩ Min.
接触阻抗/Contact Resistance :20mΩ Max.
耐电压值/Voltage Resistance :AC 500V
工作温度/Operating Temperature :-40℃ ~ +105℃
金属材料/Metallic Material :Phosphorous bronze
金属处理/Metal Treatment :Ni(30~50u")+Au0.5~0.8u"
绝缘材料/Insulator Material :PA6T UL94V-0
耐焊接热/Resistance To Soldering Heat :260℃ ±5℃ 10S MAX



PER ROW PIN NO.	DIM A	DIM B	PER ROW PIN NO.	DIM A	DIM B
02	2.00	4.40	21	40.00	42.40
03	4.00	6.40	22	42.00	44.40
04	6.00	8.40	23	44.00	46.40
05	8.00	10.40	24	46.00	48.40
06	10.00	12.40	25	48.00	50.40
07	12.00	14.40	26	50.00	52.40
08	14.00	16.40	27	52.00	54.40
09	16.00	18.40	28	54.00	56.40
10	18.00	20.40	29	56.00	58.40
11	20.00	22.40	30	58.00	60.40
12	22.00	24.40	31	60.00	62.40
13	24.00	26.40	32	62.00	64.40
14	26.00	28.40	33	64.00	66.40
15	28.00	30.40	34	66.00	68.40
16	30.00	32.40	35	68.00	70.40
17	32.00	34.40	36	70.00	72.40
18	34.00	36.40	37	72.00	74.40
19	36.00	38.40	38	74.00	76.40
20	38.00	40.40	39	76.00	78.40
			40	78.00	80.40



TOLERANCE: ±0.05,
RECOMMENDED PCB LAYOUT
(TOP VIEW)

Part number Information:

DW-FH-2 200 509 WV NP-XX TP - 01
Dragon Well
Female Header
Dual Row
Pitch 2.00mm
Series No.
(01-99)
WV:Vertical 180°
WR:Right Angel 90°
PINS
TP:Tray Packing
Series(ECN No.)
01-99
Plating
01:Gold Flash
03:3u" Gold
06:6u" Gold
15:15u" Gold
30:30u" Gold
31:Sn
32:Ni

						Angle	±2°	DESIGN	Aple	2018.08.16		 龍威電子有限公司 Dragon Well Ele Dragon Well Electronics Co.,Ltd TITLE: 2.00 FEMALE HEADER DUAL ROWS DIP TYPE CONNECTOR MODEL NO. DW-FH-2200509WVNP-XXTP-01 THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO DRAGON WELL AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION
						X.	±0.45	CHECK	Jason	2018.08.16		
						X.X	±0.35	APPROVAL	Rix	2018.08.16		
						X.XXX	±0.30					
ECN NO.	REV	DATE	DESCRIPTION	CHANGE	APPRO.	GENERAL TOLERANCE UNLESS OTHERWISE NOTED		SCALE: N/A	UNIT:mm	A4	SHEET: 1 of 1	
	A-0	2018.08.16	NEW	Aple	Rix							