

F

E

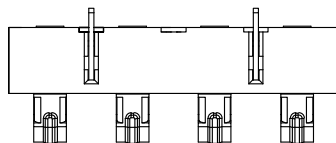
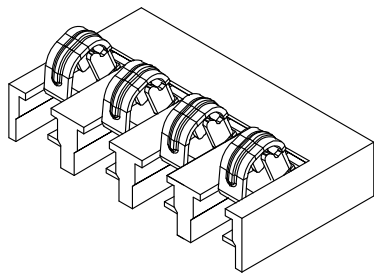
D

C

B

A

1



性能:

额定电流: 3.0A

额定电压: 24V

耐电压: 500V

接触电阻: 30mΩ MAX

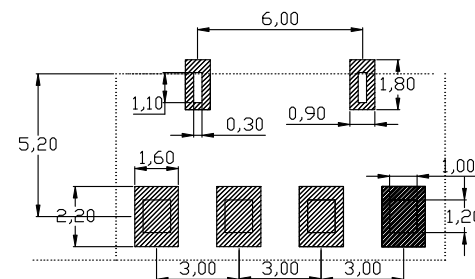
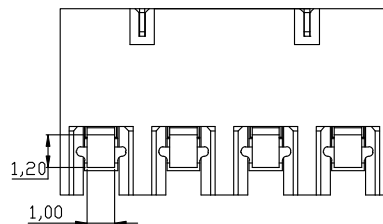
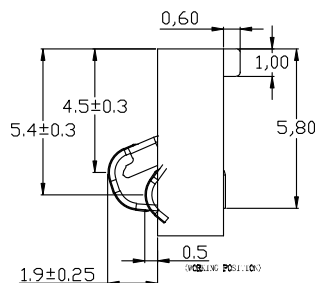
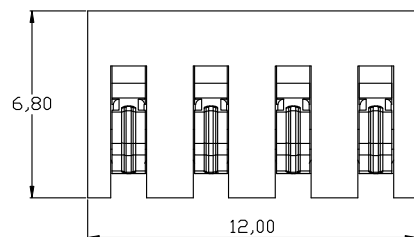
绝缘电阻: 500MΩ

工作温度: -40℃~+85℃

塑件(材质): LCP, 耐高温260℃

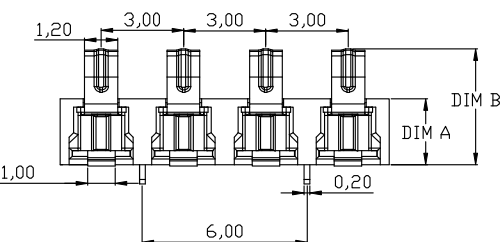
接触点(材质): 铜合金, 触点镀金3U'

2



RECOMMENDED PCB LAYOUT
TOP VIEW (.XX±0.05)

3



PART NO.	DIM A	DIM B	2	HOUSING	LCP	1	BLACK
BC-1-424-C01	2.4	4.30±0.25	1	CONTACT TERMINAL	PHOSPHOR BRONZE	3	Au PLATED
BC-1-424A-C01	3.5	5.40±0.25	NO.	PARTS	MATERIAL	QTY.	FINISHING

4

3

4

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PART NAME		CONNECTOR		DRAWING	G.B.Wu	DWG.No.	DS-BC-111
PART NO.		BC-1-424/424A-C01		CHECK	Q.L.Dai	REV.	A0
UNIT : mm	TOLERANCE	UP TO 5	±0.2	APPROVAL	DATE	PAGE	06-09-2017
	OTHERWISE	ABOVE 5 30 ~	±0.3				
		SCALE	2:1				

F

E

D

C

B

A