

F

E

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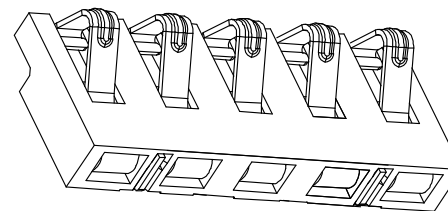
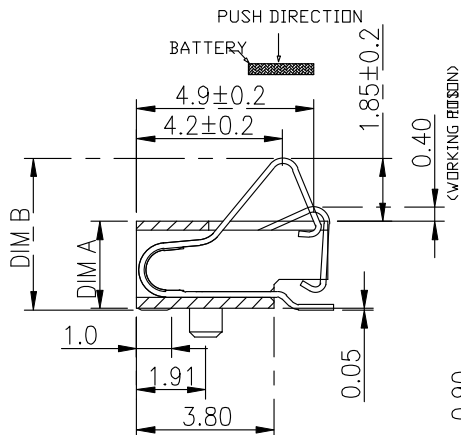
C

B

A

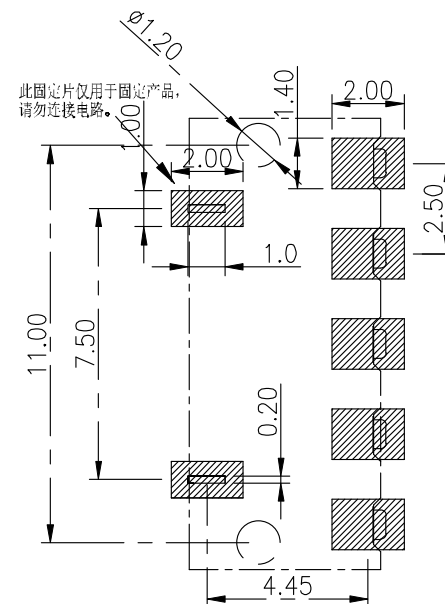
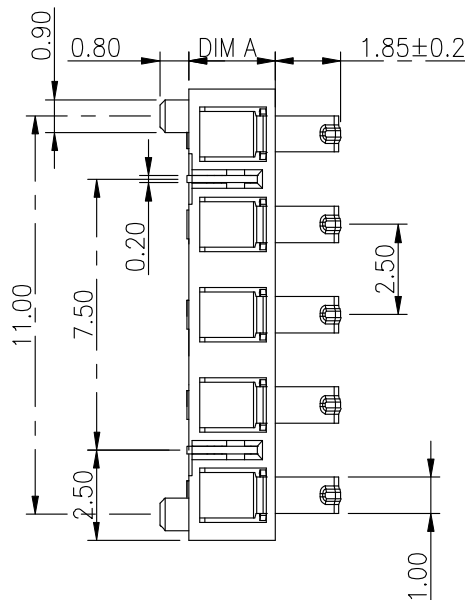
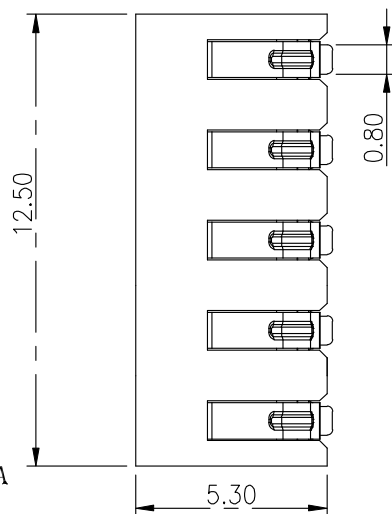
1

1



2

2



RECOMMENDED PCB LAYOUT
TOP VIEW (. XX±0.05)

性能:

额定电流: 2.0A

额定电压: 12V

耐电压: 500V

接触电阻: 30mΩ

绝缘电阻: 500MΩ

工作温度: -40℃~+85℃

塑件(材质): LCP

接触点(材质): 磷铜, 镀金

PART NO.	DIM A	DIM B	NO.	PARTS	MATERIAL	QTY.	FINISHING
BC-1-503	2.4	4.30±0.2	2	HOUSING	LCP	1	BLACK
BC-1-503A	3.0	4.90±0.2	1	CONTACT TERMINAL	PHOSPHOR BRONZE	3	Au PLATED
BC-1-503B	3.5	5.40±0.2	NO.	PARTS	MATERIAL	QTY.	FINISHING

4

4

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PART NAME		CONNECTOR		DRAWING		G.B.Wu		DWG.No.		DS-BC-113	
PART NO.		BC-1-503/503A/503B		CHECK		Q.L.Dai		REV.		A0	
UNIT : mm	TOLERANCE OTHERWISE	UP TO 5	±0.2	ANGLE	APPROVAL	DATE	PAGE	08-09-2017	1 OF 1		
		ABOVE 5 30 ~	±0.3							SCALE	2:1
		ABOVE 30	±0.5	0°±3'							

F

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