



DC MATE PLUG

SCHEMATIC	1/4
	3
CENTER PIN	ø2.0mm
	ø2.5mm

SPECIFICATION

1. Rating : DC 12V 30V, 30A 50A
2. Contact resistance : $\leq 30m\Omega$
3. Insulation resistance : $\geq 100M\Omega$
4. Withstand voltage : 500VAC
5. Insertion and extraction force : 3-20N
6. life test : 5,000 cycles

5	XB-DC-9514-5	塑料座	1PCS	PPT	黑色
4	XB-DC-9514-4	4号脚	1PCS	H59-3黄铜	镀银
3	XB-DC-9514-3	3号脚	1PCS	C5191磷铜=0.35	镀银
2	XB-DC-9514-2	铜套	1PCS	H59-3黄铜棒	镀锡
1	XB-DC-9514-1	PIN	1PCS	H59-3黄铜棒	镀锡
序号	零件图代号	名称	数量	材料	镀层/颜色

		东莞市溪榜电子有限公司 DONG GUAN XI BANG ELECTRONICS CO., LTD								
		TITLE : DC PLUG								
MODEL : XB-DC--MH-001T 公转免焊绿色接线端子座										
UNIT : MM	DWN.	ZENQ. CHEN	DATE	TOLERANCE	ANGLE TOL	6	PIN	BRASS	1	Ni PLATED
SCALE : 3 : 1	CHK'D	DONG. PANG	DATE	$\leq 1.5mm \pm 0.1$	$\pm 2^\circ$	5	TERMINAL	BRASS STRIP t=0.3	1	Ag PLATED
VERSION	01	APPD.	FET. LONG. HE	$> 1.5mm \pm 0.2$		4	SPRING TERMINAL C	PBS STRIP t=0.25	1	Ag PLATED
				$\geq 10.0mm \pm 0.3$		3	TERMINAL B	BRASS STRIP t=0.3	1	Ag PLATED
						2	TERMINAL A	BRASS STRIP t=0.3	1	Ag PLATED
						1	HOUSING	PBT UL94-V0	1	BLACK
						NO.	PART NAME	MATERIAL	QTY.	FINISHING