



RECOMMENDED PCB LAYOUT
PCB图仅供参考

Note:
 1.Material:
 1.1 Housing: High temperature thermoplastic with g.f,UL94v-0
 1.2 Contact: copper alloy,t=0.20mm
 1.3 Shell: copper alloy,t=0.25mm
 2.Specification:
 2.1 Current rating:1,5PIN 1.8A Max/2,3,4PIN 1A Max.
 2.2 Dielectric withstanding voltage: 100 V(ac) for 1 min.
 2.3 Contact resistance: 30 mΩ Max.
 2.4 Insulation resistance: 100 MΩ Min.
 2.5 Total mating force: 3.57 Kgf Max.
 2.6 Total unmating force: 1.0 Kgf Min.
 2.7 Temperature range: -30°C~80°C

DONGGUAN AUGO ELECTRONICS CO.,LTD.

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PART NAME		CONNECTOR		DRAWING	Y,C,ZHANG	DWG.No.	
PART NO.		Micro usb 5s B Type 有焊脚插板 5.9有柱无导位加长0.75脚长1.25		CHECK	G.C.Chen	REV.	A1
UNIT : mm	TOLERANCE	UP TO 5	±0.2	APPROVAL		DATE	
	OTHERWISE	ABOVE 5~30	±0.3			SCALE	2:1
	ANGLE	ABOVE 30	±0.5				
	ANGLE	ANGLE	±3°				