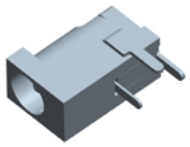
Operation:DIP/卧式　阻燃　中型 DC 电源连接器 (Type-A)

LTEM NO.:DC-002-165　(Series)

(L11.2×W5.0×H7.2　DC-CONNECTORS)

表面插装 DIP
侧向操作 LATERAL
精密部品 NICETY
可靠 STABILIZE
適合環保 RoHS



DC-002 - XXX
- 产品型号
- 内芯材质/尺寸
  X10=钢1.0mm
  X13=钢1.3mm
  X16=钢1.65mm
  T10=铜1.0mm
  T13=铜1.3mm
  T16=铜1.65mm

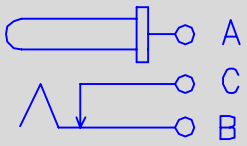
Material declaration

No.	NAME	Description
① A	内芯针	H62 黄铜 Φ1.6[镀锡 50u″ min]
② B	基座	PPA 热塑性塑胶[黑色]
③ C	动态端子	不锈钢 SUS-304 [t=0.25 镀银]
④ D	静态端子	磷铜 C2680/SPCC[镀锡 50u″ min]
⑤ E	连接片	磷铜 C2680/SPCC[镀锡 50u″ min]

Technical parameter

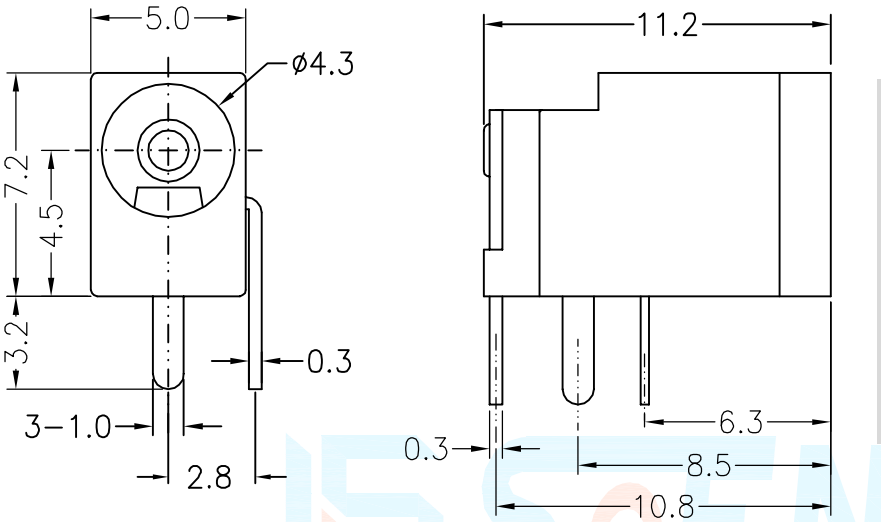
PROJECT \ LEVEL		A[better product]	B[average product]
Electrical Properties	Contact Rating	1A, 24V DC	
	Initial Contact Resistance	50mΩ max.	
	Insulation Resistance	100MΩ min.500V DC	Skey/PD：100MΩ min.300V DC
	Withstand Voltage	500V AC for 1 minute	350 V AC for 1 minut
Durable Performance	There No Load	6,000 Cycles	5,000 Cycles
	Rated Load	5,000 Cycles	4,000 Cycles
Sterage temp.		-35℃～+75℃(Operating Temp:)	
Operating Force		IF:35N MAX.(EF:10.0N MIN.)	
Heat Rrsistance		IR Reflow:235℃,5sec. Manual:350℃,3sec.	

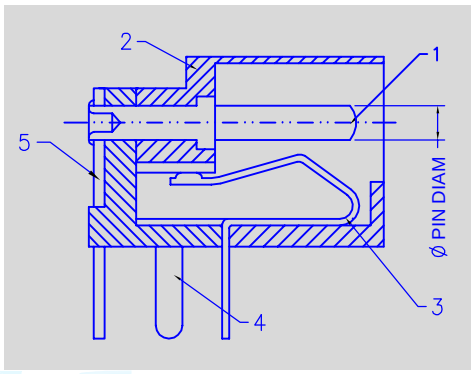
CIRCUIT DIAGRAM



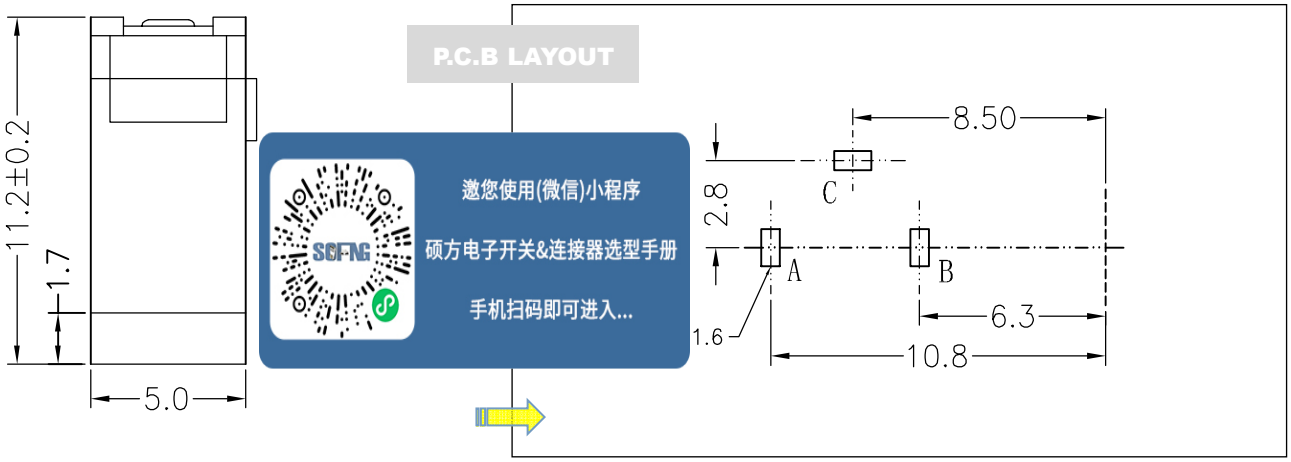
Unit:mm

PIN DIM A	1.0mm	1.3mm	1.65mm





P.C.B LAYOUT



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