

Operation:DIP/卧式 阻燃 DC 电源连接器 (Type-A)



ITEM NO.:DC-005-X20B (Series)

(L14.0×W9.0×H10.8 DC-CONNECTORS)

表面插装 DIP

侧向操作 LATERAL

精密部品 NICETY

可靠 STABILIZE

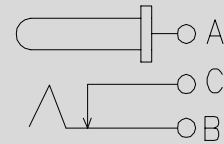
適合環保 RoHS

Technical parameter

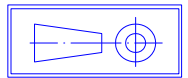
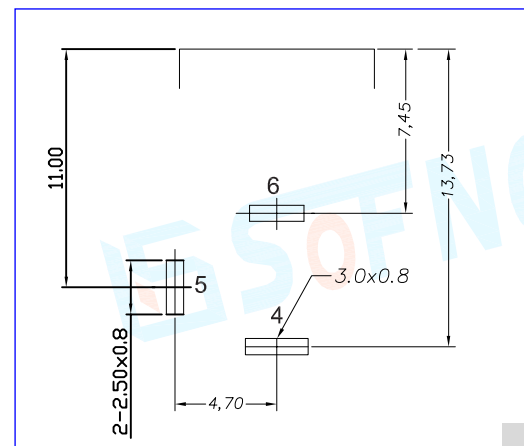
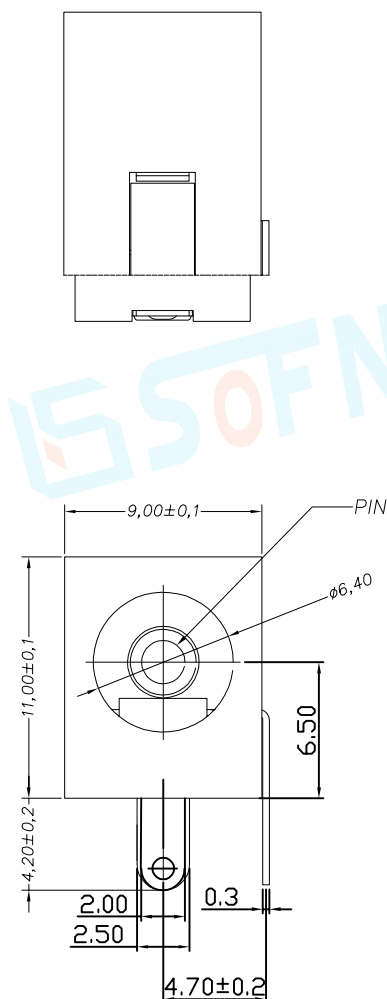
PROJECT		LEVEL	A[better product]	B[average product]
Electrical Properties	Contact Rating		25mA, 24V DC	
	Initial Contact Resistance		50mΩ max.	
	Insulation Resistance		100MΩ min.500V DC Skey/PD: 100MΩ min.300V DC	
Durable Performance	Withstand Voltage		500V AC for 1 minute	350 V AC for 1 minut
	There No Load		6,000 Cycles	5,000 Cycles
	Rated Load		5,000 Cycles	4,000 Cycles
Storage temp.			-35℃~+75℃(Operating Temp:)	
Operating Force			IF:35N MAX. (EF:10. ON MIN.)	
Heat Rrsistance			IR Reflow:235℃, 5sec. Manual:350℃, 3sec.	

Material declaration		
No.	NAME	Description
① A	基座	PA66 热塑性塑胶[黑色]
② B	静态端子	黄铜 C2680/SPCC[镀锡 50u" min]
③ C	动态端子	磷铜 C5191[镀银]
④ D	连接片	黄铜 C2680/SPCC[镀锡 50u" min]
⑤ E	内芯针	锰钢[镀锡 50u" min]

CIRCUIT DIAGRAM



Unit:mm



P.C.B LAYOUT

