

Operation: DIP/直立式 阻燃 大型 DC 电源连接器 (Type-A)



ITEM NO.: DC-015-X20 (Series)

(L14.8×W9.0×H11.0 DC-CONNECTORS)

表面插装 DIP

正向操作 LATERAL

精密部品 NICETY

可靠 STABILIZE

適合環保 RoHS

Technical parameter



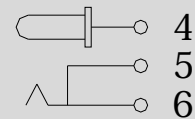
邀您使用(微信)小程序
碩方电子开关&连接器选型手册
手机扫码即可进入...

Material declaration

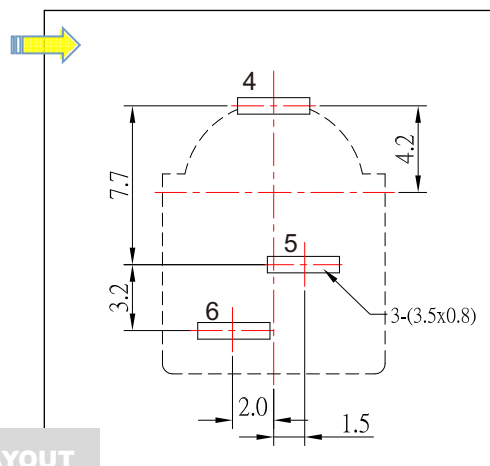
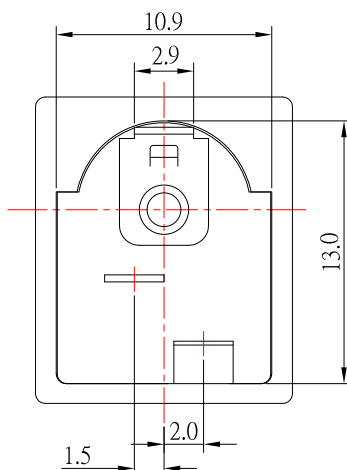
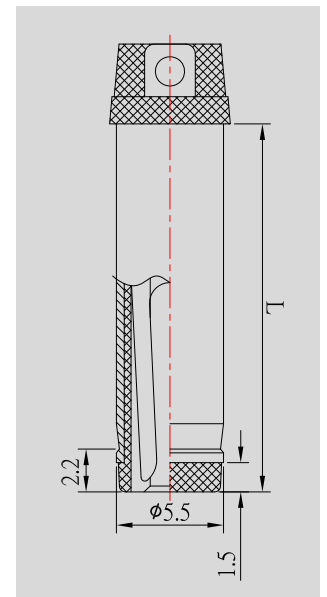
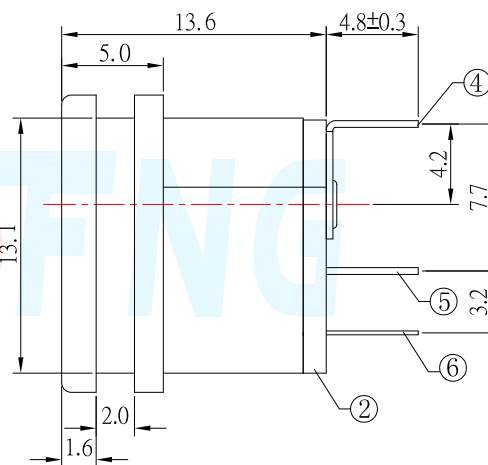
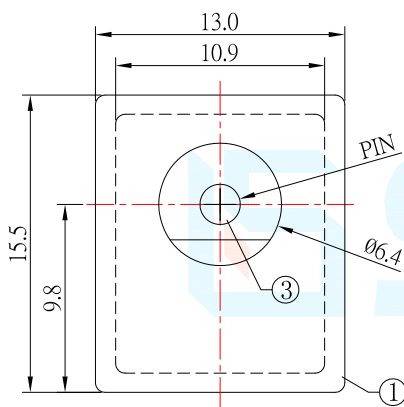
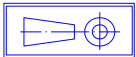
No	NAME	Description
①	基座	PA66 热塑性塑胶 [黑色]
②	盖板	酚醛胶板
③	内芯针	H62 黄铜 $\Phi 2.0/2.5$ [镀锡 50u" min]
④	静态端子	H62 黄铜带 [锡 50u" min 镀银]
⑤	连接片	H62 黄铜带 [锡 50u" min 镀银]
⑥	动态端子	磷铜 C2680/SPCC [镀锡 50u" min]

PROJECT	LEVEL	A[better product]	B[average product]
Electrical Properties	Contact Rating	0.5A, 30V DC	
	Initial Contact Resistance	50mΩ max.	
Durable Performance	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
Storage temp.	There No Load	6,000 Cycles	5,000 Cycles
	Rated Load	5,000 Cycles	4,000 Cycles
Operating Force		IF:35N MAX. (EF:10.0N MIN.)	
Heat Rrsistance		IR Reflow:235℃, 5sec. Manual:350℃, 3sec.	

CIRCUIT DIAGRAM



Unit:mm



P.C.B LAYOUT

PIN DIAM	1.65 mm	2.0 mm	2.5 mm
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