

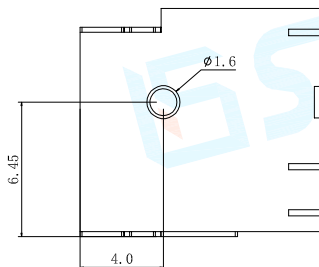
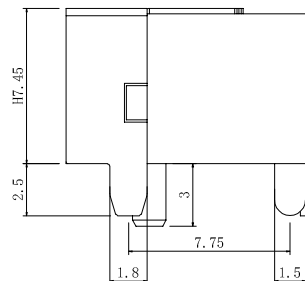
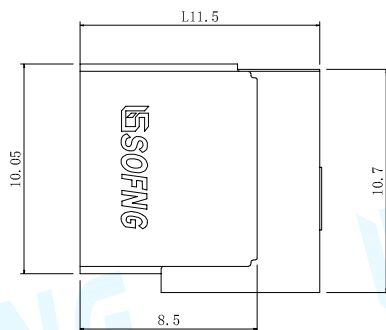
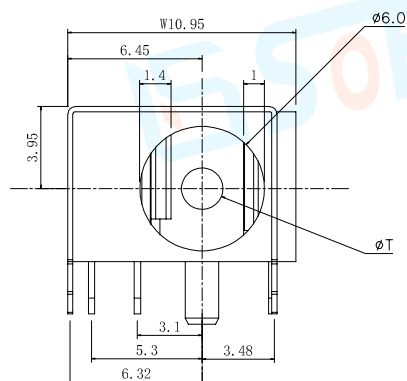


Technical parameter

LEVEL		A[better product]	B[average product]
PROJECT			
Electrical Properties	Contact Rating	3A, 12V 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 minute
Durable Performance	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:10.0N MIN.)	
Heat Resistance		IR ReFlow:235℃, 5sec. Manual:350℃, 3sec.	

Unit:mm

PIN Diam	2.5mm	☒ 2.00mm
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DECIMALS	ANGLES
.X :±0.25	X.° :±1.5°
.XX :±0.15	X.X° :±1.0°
.XXX :±0.10	X.XX° :±0.5°

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



LTEM NO.: DC-044C-T□ (Series)

(L11.5mm×W10.95mm×H7.45mm DC-SOCKETS)

表面插装 DIP

側向操作

精密部品 NICETY

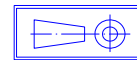
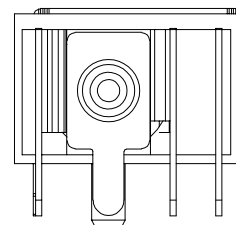
可靠 STABILIZE

適合環保 RoHS

No.	NAME	Description
① A	基座	PPA 热塑性塑胶 [黑色]
② B	动态端子	磷铜 C5191 [镀银] t=0.3
③ C	连接片	黄铜 C2680 [镀银/锡基 50u" min]
④ D	静态端子	黄铜 C2680 [镀银/锡基 50u" min]
⑤ E	后盖插脚	磷铜 C5191 [镀银] t=0.20
⑥ F	前盖外壳	磷铜 C5191 [镀银] t=0.15
⑦ G	内芯针	H62 黄铜 $\Phi 2/2.5$ [镀银]

CIRCUIT DIAGRAM

Model No.	DC-044C
Schematic	



DC - 044C - T20

一产品型号

- T=全铜阻燃/内芯直径
T20=2.0mm
T25=2.5mm