

CONNECTORS

Operation: SMT & 侧贴板式 0.5A/ 电源连接器



ITEM NO.: DC-044AS-X20 (Series)
(L11.5×W7.6×H9.6 DC-POWER-SOCKETS)



Technical parameter

PROJECT	LEVEL	A[better product]		B[average product]	
Electrical Properties	Contact Rating	0.5A, 30V DC			
	Initial Contact Resistance	30mΩ max.		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	
Storage temp.		-25℃～+75℃(Operating Temp:)			

贴片封装 SMT

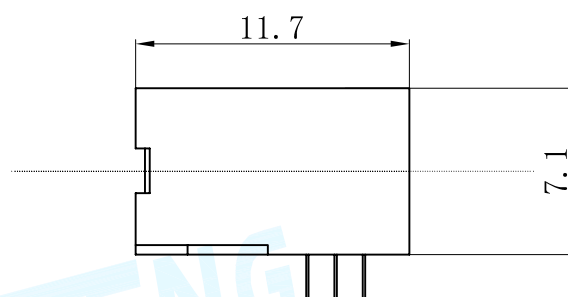
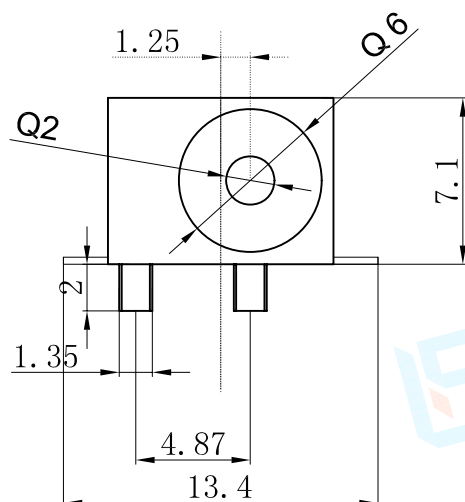
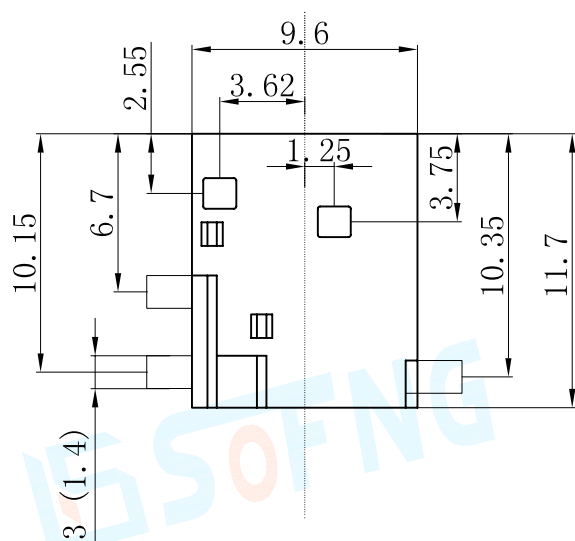
侧向导入 LATERAL

精密部品 NICETY

可靠 STABILIZE

適合環保 RoHS

Unit:mm



DC-044AS - X20

产品型号

内芯与材质
X20=锰钢2.0mm
X25=锰钢2.5mm
T20=全铜2.0mm
T25=全铜2.5mm

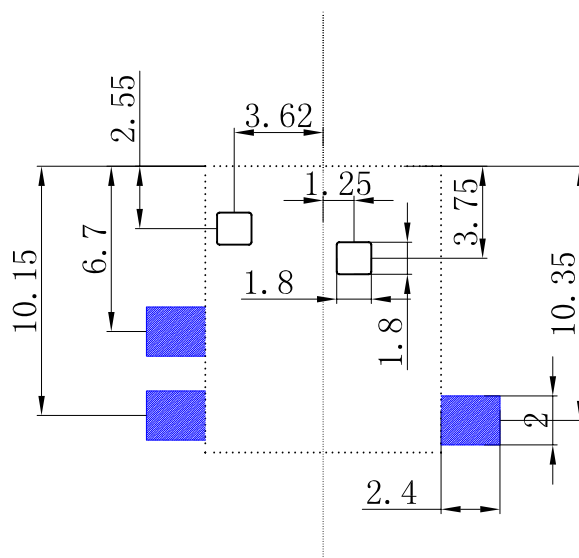


Operating Force

Inward

6.0N(100grams) $\pm$ 350gf

Exiting

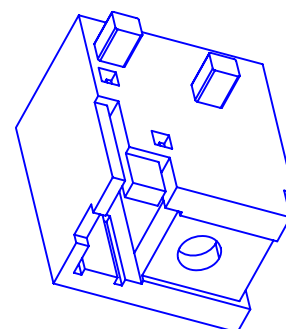
6.5N(100grams) $\pm$ 350gf

Pin Definition



Material declaration

No.	NAME	Type	Description
① A	基座 CASE	1	耐热尼龙 PPA
② B	动态端子 Moving Ccontact	1	H65 磷铜[镀银]t=0.3mm
③ C	静态端子 Moving Ccontact	1	H62 黄铜带 BRASS[镀银]t=0.3mm
④ D	平片 FLAT PIECE	1	H62 黄铜带 BRASS[镀银]t=0.3mm
⑤ E	芯针 AXIS SUPPORT	1	H62 黄铜棒 BRASS[镀银]



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回收商予以回收再生處理。

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