

CONNECTORS

Operation: SMT & 侧贴板式 1.0A/ 电源连接器



LTEM NO.: DC-044-T25

(L11.5×W7.6×H9.6 DC-POWER-SOCKETS)



Technical parameter

PROJECT	LEVEL	A[better product]	B[average product]
Electrical Properties	Contact Rating	1.0A, 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
	There No Load	6,000 Cycles	5,000 Cycles
Durable Performance	Rated Load	5,000 Cycles	4,000 Cycles
	Storage temp.	-25℃~+75℃(Operating Temp:)	

插件封装 DIP

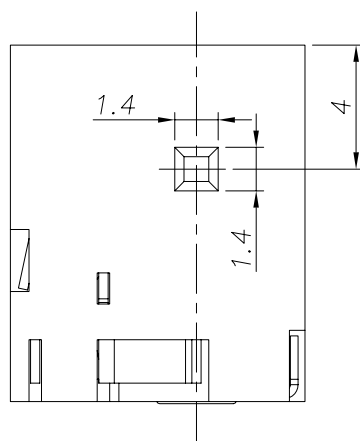
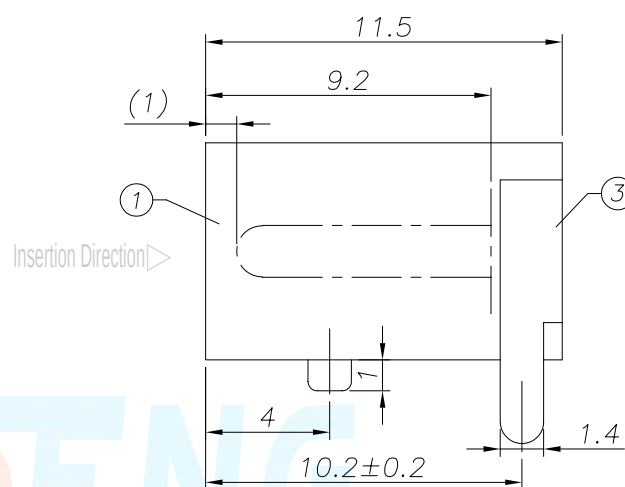
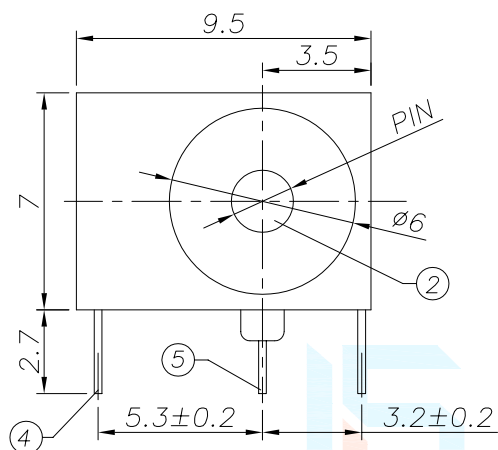
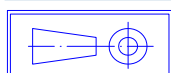
侧向导入 LATERAL

精密部品 NICETY

可靠 STABILIZE

適合環保 RoHS

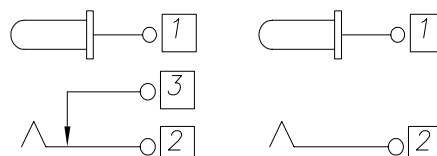
Unit:mm



PIN Diam

1.65mm

● 2.50mm



Operating Force

Inward
Exiting

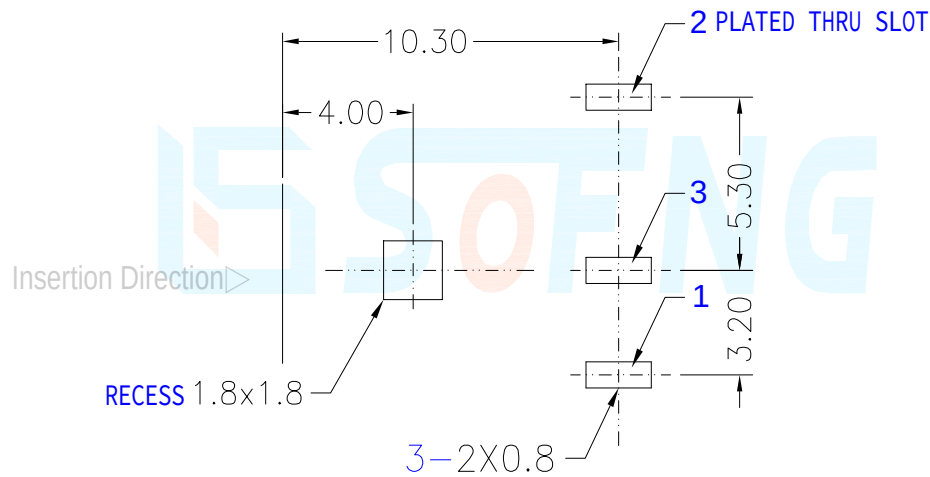
5.0~8.0N. (1N.=100gram-force)

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Solder-ability (Max.)

IR Reflow: 245°C, 5sec.

Manual: 330°C, 3sec.

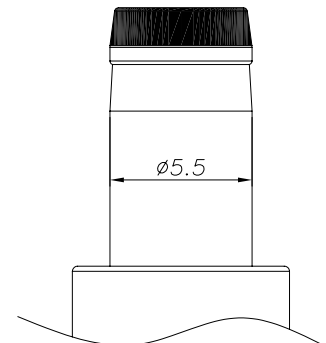


Pin Definition



Material declaration

No.	NAME	Type	Description
① A	基座 CASE	1	耐热尼龙 PBT
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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硕方电子开关&连接器选型手册

手机扫码即可进入...

PRODUCT MEET THE REQUEST OF THE ROHS

MATTER	RoHs (PPM)
Cd	≤ 100
Pb	≤ 1000
Hg	≤ 1000
Cr6+	≤ 1000
PBB	≤ 1000
PBDE	≤ 1000



本品不屬於危害性廢棄物,須丟棄時可以委託
回收商予以回收再生處理。

Products do not belong to •

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