

Operation: 立贴式板上型 lightning 连接器 (8PIN+2DIP)



LTEM NO.: ML-865L (Series)

(L8.4×W3.0×H6.5 MICRO-USB CONNECTORS)

表面贴装 SMT

側向操作

精密部品 NICETY

可靠 STABILIZE

適合環保 RoHS

Technical parameter

LEVEL		A[better product]	B[average product]
PROJECT			
Electrical Properties	Contact Rating	1.0A, 30V 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:10.0N MIN.)	
	Heat Rrsistance	IR Reflow:255℃,5sec. Manual:350℃,3sec.	

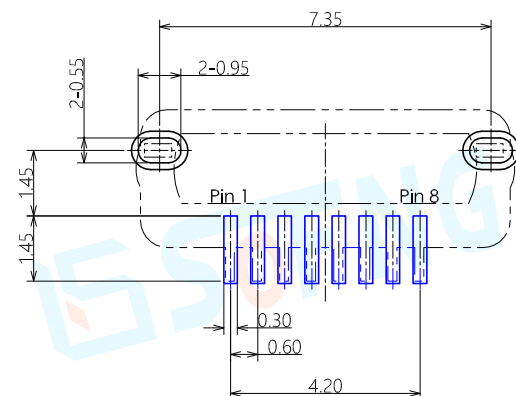
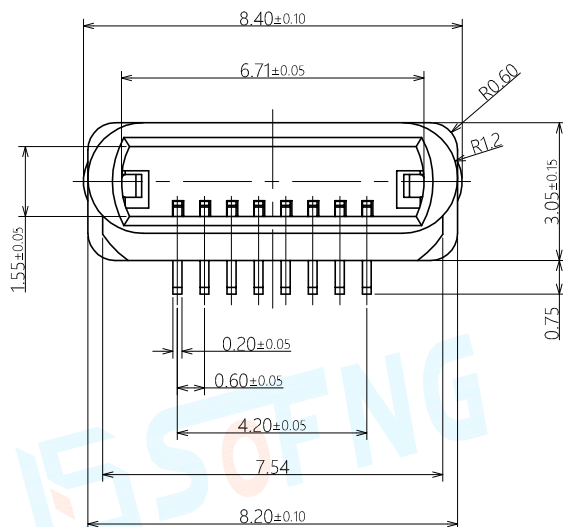
Material declaration

No.	NAME	Description
① A	基座	LCP (Gray) 耐高温塑胶 UL94V-0
② B	卡扣件	不锈钢 SUS-304 [镀镍 50u" min]
③ C	动态端子	磷铜 C5191 (镀金 1u" / 焊区雾锡)

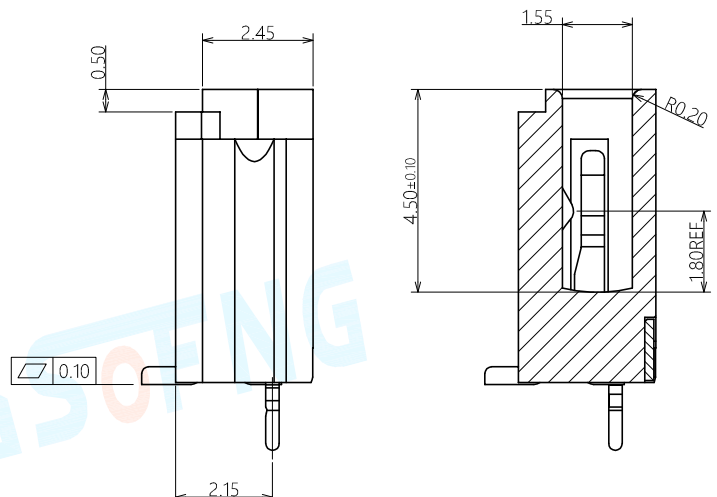
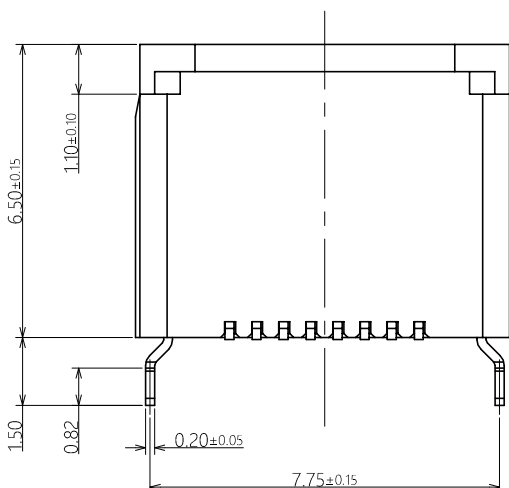
CIRCUIT DIAGRAM

1	GND
2	DP1
3	DN1
4	ACC1
5	PWR IN
6	DN2
7	DP2
8	ACC2

Unit:mm



P.C.B LAYOUT



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