

Operation: DIP/卧式 无导边 2.0USB 连接器 (Type-A)



LTEM NO.: USB-302D (Series)

(L14.0×W13.8×H6.9 2.0-USB-CONNECTORS)

表面插装 DIP

侧向操作 LATERAL

精密部品 NICETY

可靠 STABILIZE

適合環保 RoHS

Technical parameter

		LEVEL	
PROJECT		A[better product]	B[average product]
Electrical Properties	Contact Rating	25mA, 24V 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:235℃,5sec. Manual:350℃,3sec.	

Material declaration

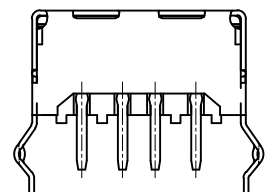
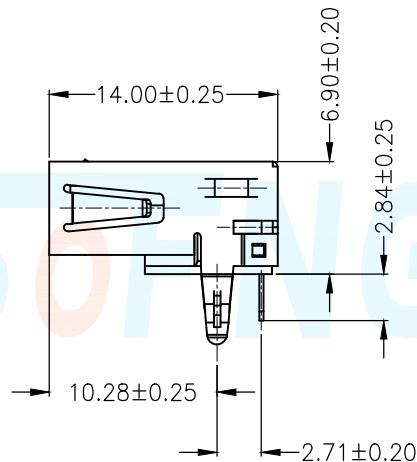
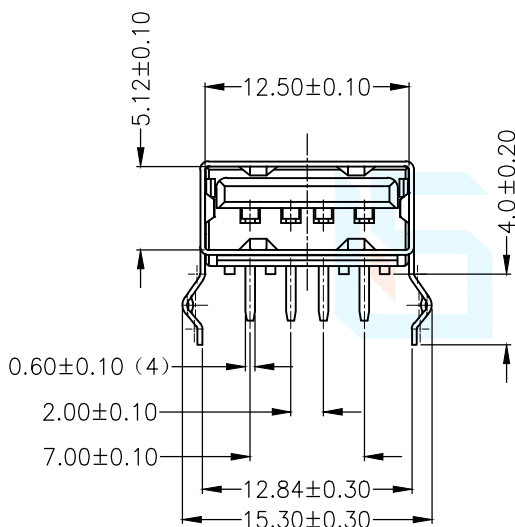
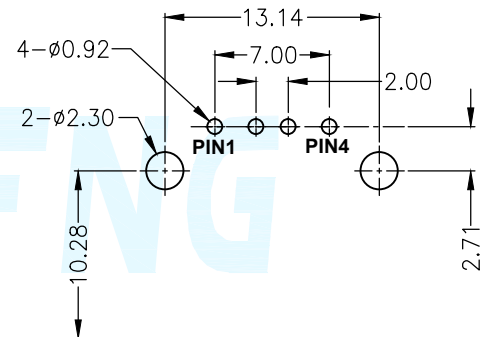
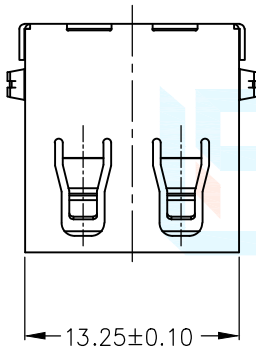
No.	NAME	Description
① A	胶芯	PBT 热塑性塑胶[白色]
② B	接触端子	磷铜 C5191 (镀金 1u" /焊尾雾锡)
③ C	外壳	黄铜 C2680/SPCC[镀镍 50u" min]

PIN SIGNAL

1	VCC	+5V
2	-DATA 0	Neagative Data Channel 0
3	+DATA 0	Positive Data Channel 0
4	GND	Ground

Unit:mm

P.C.B LAYOUT



DECIMALS		ANGLES	
.X	:±0.25	X.°	:±1.5°
.XX	:±0.15	X.X°	:±1.0°
.XXX	:±0.10	.XXX°	:±0.5°