

Operation: DIP/卧式 2.0 USB-A/M 加长针公头

RoHS Compliant

LTEM NO.: USB-05G (Series)

(L10.0×W13.1×H6.3 2.0-USB-CONNECTORS)

沉板插装 DIP

側向操作

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	1.0A, 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:20N MAX. (EF:10.0N MIN.)	
Heat Rrsistance		IR Reflow:235℃, 5sec. Manual:350℃, 3sec.	

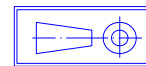
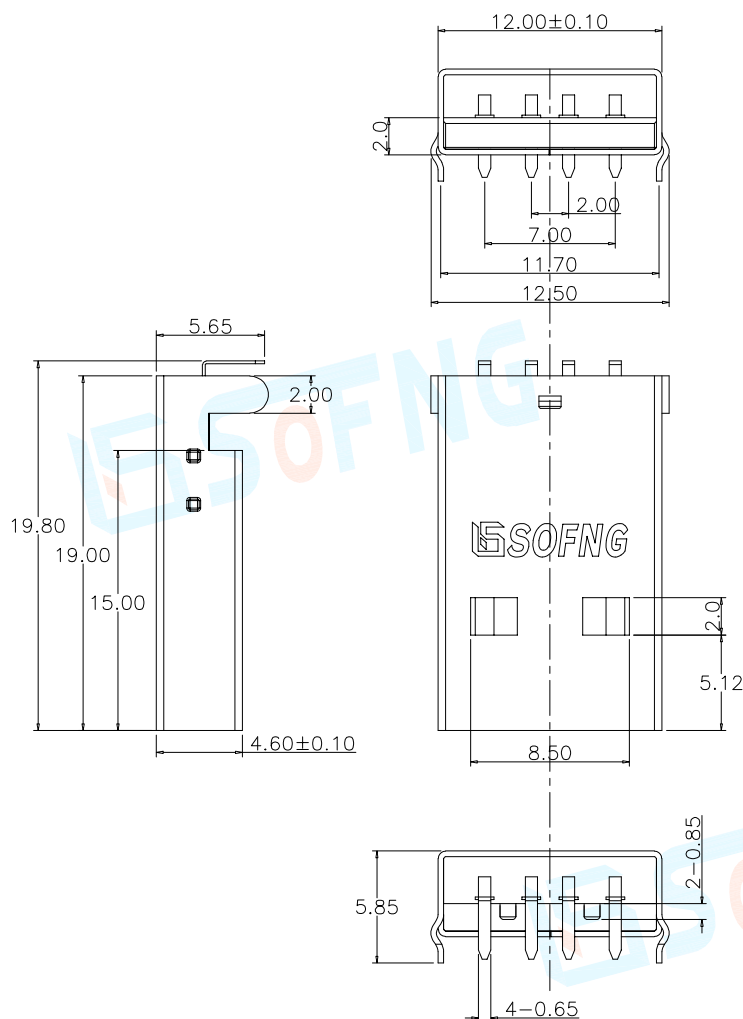
Material declaration

No.	NAME	Description
① A	胶芯	PBT 塑胶+30%LCP
② B	接触端子	磷铜 C5191 (镀金 1u" /焊尾雾锡)
③ C	外壳	双光铁 [镀镍 50u" min]

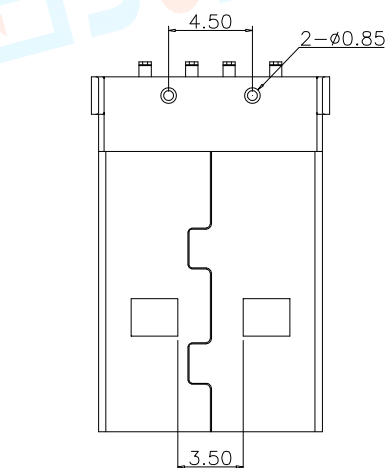
PIN SIGNAL

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

Unit:mm



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



P.C.B LAYOUT

