Operation: DIP/立插式大电流导边型 2.0USB连接器

Halogen Free | LEAD FREE | RoHS Compliant

ITEM NO.:USB-316-F137 (Series)

(L13.2×W5.8×H13.7 2.0-USB-CONNECTORS)

表面插装 DIP

正向操作 DOWN

精密部品 NICETY

可靠 STABILIZE

適合環保 RoHS

Technical parameter

PROJECT \ LEVEL		A[better product]	B[average product]
Electrical Properties	Contact Rating	3.0A, 20V DC	
	Initial Contact Resistance	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
Sterage temp.		-35℃～+75℃(Operating Temp:)	
Operating Force		IF:20N MAX. (EF:10.0N MIN.)	
Heat Rrsistance		IR Reflow:255℃, 5sec. Manual:350℃, 3sec.	

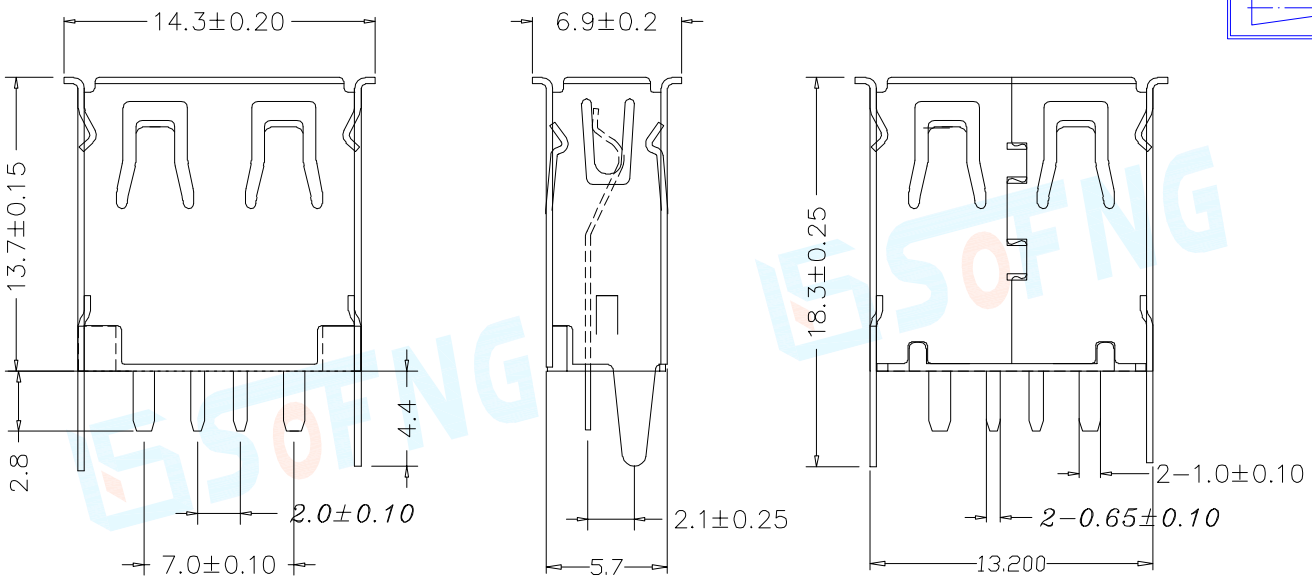
Material declaration

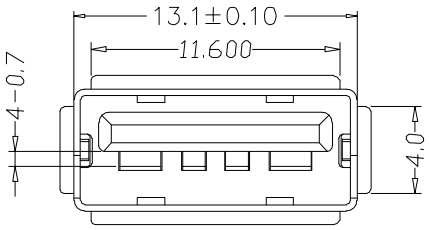
No.	NAME	Description
① A	外壳	黄铜 C2680/SPCC[镀镍 50u″ min]
② B	胶芯	LCP 30% UL94V-0 耐热塑胶
③ C	接触端子	磷铜 C5191 (镀金 1u″ /焊尾雾锡)

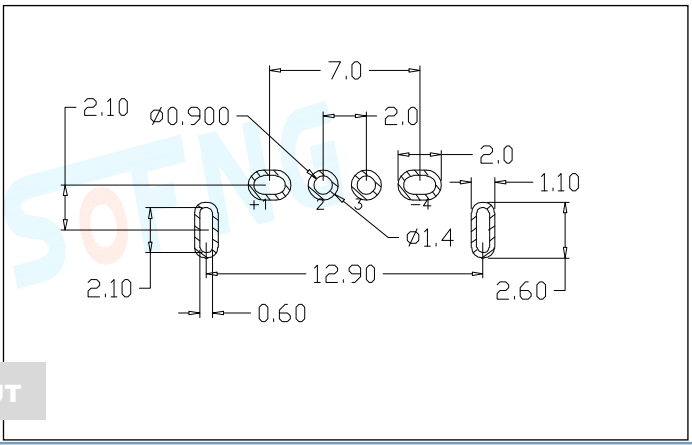
PIN SIGNAL

1	VCC	+5V
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