



Specification:

*Contact Resistance:

(1)30m Ohm Max. at 100mA

(2)10,000 Cycles After: 40m Ohm Max.at 100mA

*Rated Voltage: AC 30V

*Contact Current Rating:

(1)Signal Line: 1A/Pin (No. 1 to 5)

(2)2-Line For Power: 1.8A/Pin(No. 1 and 5),0.5A/Pin(No. 2 to 4)

*Insulation Resistance: 100M Ohm Min. At 500V DC

*Dielectric Withstanding Voltage: 100V AC for 1 Minute

*Durability (Life Test): 10,000 Cycles

*Insertion Force: 35 Newton Maximum

*Extraction Force: 8 Newton Minimum

*Operating Temperature: -30 ° to +80 °C

*Solderability: 260 °C +/-5 °C;5 Sec

NO.	NAME	MATERIAL	FINISH	Q'TY	REMARK
1	HOUSING	LCP+GF30%	BLACK	1	
2	PIN TERM.	PBS T0.20	GOLD/TIN PLATED	5	Ni60~120u" Gold30u" Tin(20~200u"
3	SHELL	STAINLESS T0.20	NICKEL PLATED	1	Ni60~120u"
4	COVER	LCP+GF30%	BLACK	1	
5	SPRING	STAINLESS T0.40		1	

MCUSB-S P 01-B N 3

【M】 I 【C】 RO
Code

Seconn

Plug

Single Row

1: Gold Flash 2: 15u"
3: 30u"

Nickel Plated
G: Gold Plated

B Type

UNIT	mm			Seconn International Enterprise Co., Ltd.		
TOLERANCES				TITLE		
x = ±0.38 .xxx= ±0.05				Micro USB B Type Plug		
.x = ±0.25						
.xx = ±0.13						
DRAWN		DATE		PART NO	MCUSB-SP01-BN3	
SCALE	1 : 1	SIZE	A4	SHEET	1/1	REV