



PCB LAYOUT  
(BOTTOM VIEW)

Specification:

Contact Resistance: 30m Ohm Max.

Insulation Resistance: 1000M Ohm Min. At 500VDC.

Rated Voltage And Current: 1.5A At 250VAC Minimum.

Dielectric Withstanding Voltage:

750V AC (rms) for 1 Minute(Rev. 1.1)

Durability (Life Test): 1500 Cycles

Insertion Force: 35 Newton Maximum.

Extraction Force: 10 Newton Minimum.

NO.	NAME	MATERIAL	FINISH	Q'TY	REMARK
1	HOUSING	PBT G.F.	BLACK	1	
2	TERMINAL	PHOS. BRONZE T:0.25	GOLD/TIN PLATED	4	Gold:1~3u"; NI:40~60u"; TIN:120u" (100% pure Tin of lead free plating)
3	SHELL	BRASS T:0.3	NICKEL PLATED	1	Ni:80~120u"

RoHS  
Compliant

**SCHMID-M**

APPD. BETTY		TOLERANCE	<b>PART NAME</b> USB A TYPE DIP TYPE 4P FEMALE RIGHT ANGLE HORIZONTAL TYPE NICKEL SHELL SELECTIVE GOLD PLATING BLACK COLOR ROHS
DWG. BETTY		X. ±0.38 .X ±0.25 .XX ±0.13 .XXX ±0.05	
DATE 2010/09/17	UNIT M M	SIZE A 4	<b>PART NO.</b> SM C04 8317 04 AFH
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