

**Material**


Insulator: PBT  
 Contact: C2680  
 Gold plated on mating area  
 Tin/Lead on solder tails  
 Shell: SPCC, nickel plated

**Specifications:**

Contact resistance: 30 mΩ max.  
 Dielectric Withstanding Voltage: 500VAC  
 Insulation resistance: 1000 MΩ min.  
 Working Temperature: -30°C ~ +85°C

**Life Test: 3000 cycles**

Insertion Force: 3.5Kgf max  
 Withdraw Force: 0.98Kgf max

E				Drawn:	General Tolerance			 Useconn Electronics Ltd.	Part No.
D				Jack Lin	.0	.00	.000		USB-4BM107AS
C				Checked:	±0.10	±0.05	±0.02	File No. CE-USB-4BM107AS-B	
B	6-Mar-18	change design	Jack	Ivy Lee	Unit : mm				
A	25-Jan-14	new release	Jack	Appraisal:	Scale :			Title: USB solder type for cable assembly 4P B type Male, Long Shell type	
Rev.	Date	File	BY	Simon Chen	Sheet : 1/1				