Specifications

Insulation Resistance:	1000MΩ at 100 V DC for 1 minute
Current Rating:	1A max. per contact
Voltage Rating:	30V ACrms max.
Withstanding Voltage:	500V AC (rms) for 1 minute
Contact Resistance:	30mΩ max. (initial)

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Part Number

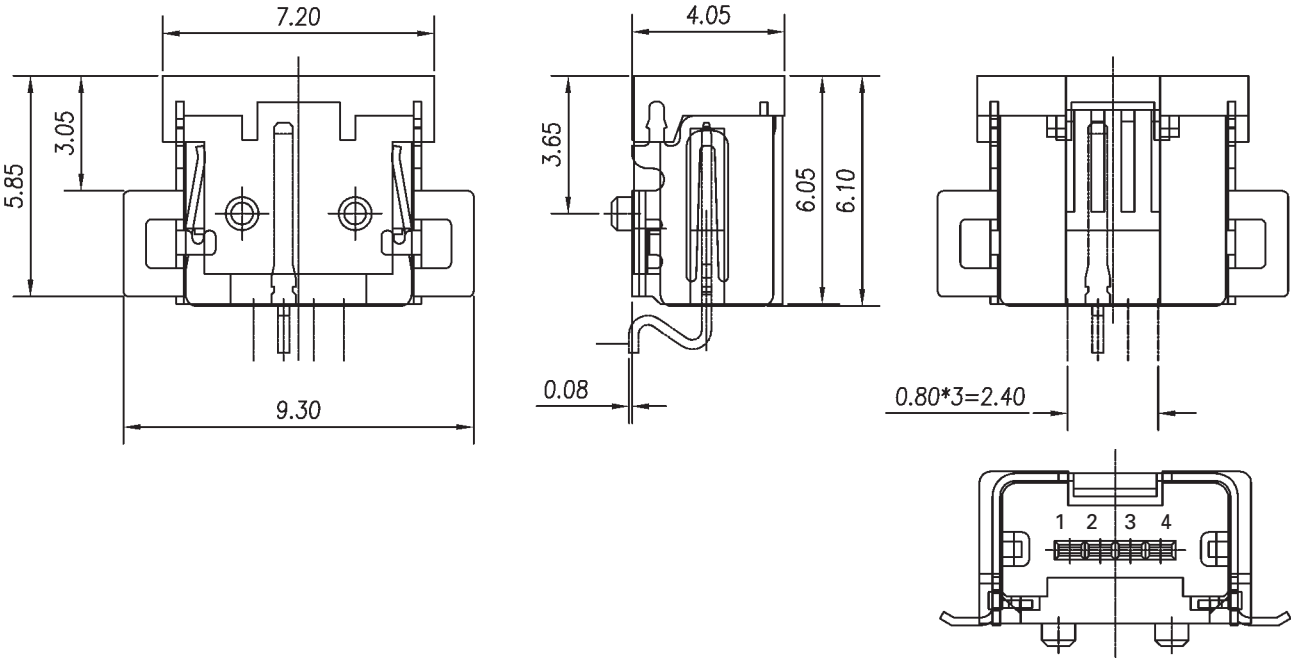
USB-M04-003



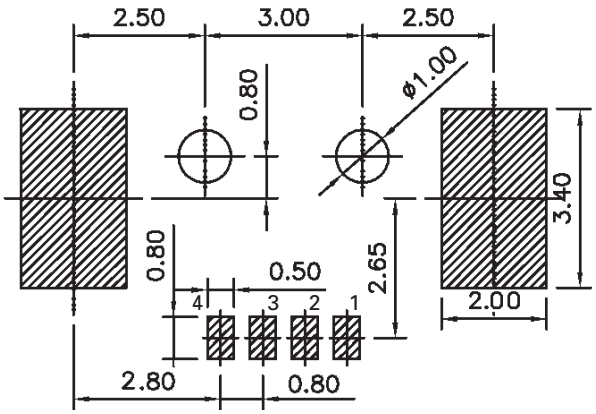
Materials and Finish

Housing:	Thermoplastic, glass filled (UL94V-0)
Shell:	Tin over Copper Alloy
Contacts:	Copper Alloy
Contact Plating:	Solder area - Solder over Nickel
	Mating area - Au over Nickel

Outline Dimensions SMT Type



Recommended PCB Layout



Top View

Series USB-M
Mini USB - Plug (4 Pin Solder Port)

Specifications

Insulation Resistance:	1000MΩ at 100V DC for 1 minute
Withstanding Voltage:	500V ACrms for 1 minute
Voltage Rating:	30V AC (rms) max.
Current Rating:	1A max. per contact
Contact Resistance:	15mΩ max. (initial)

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Part Number

USB-M04-P

Assembly set with plastic cover

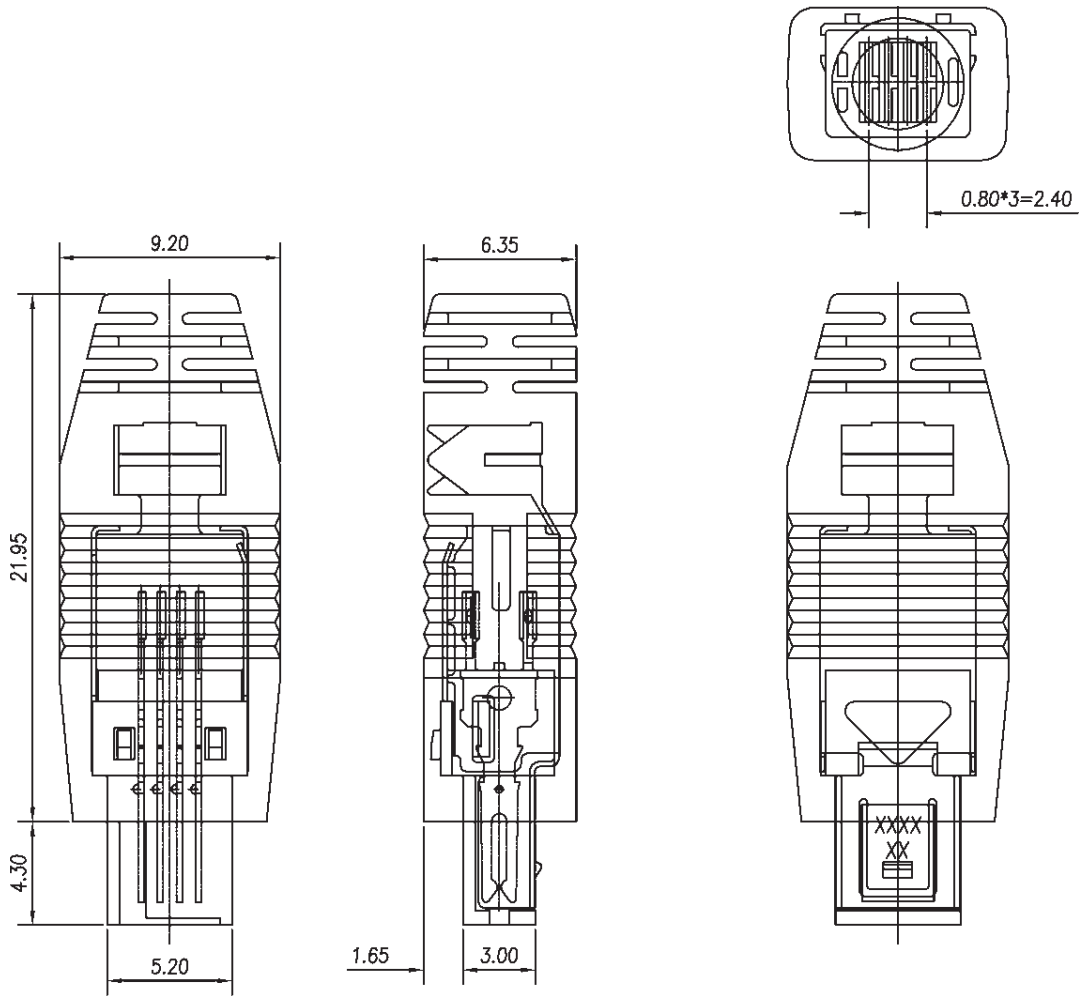
Note:
USB-M04-P is also available in assembled version with moulded strain relief.
For more details please contact Yamaichi.

Materials and Finish

Housing:	Thermoplastic, glass filled (UL94V-0)
Shell:	Tin over Copper Alloy
Contacts:	Copper Alloy
Contact Plating:	Solder area - Sn over Nickel
	Mating area - Au over Nickel



Outline Dimensions Plug



SPECIFICATIONS AND DRAWINGS ARE SUBJECT TO ALTERATION WITHOUT PRIOR NOTICE - DIMENSIONS IN MILLIMETER