

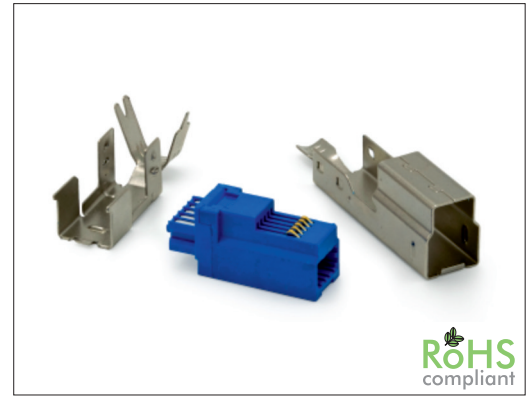
# 3893 Series

# USB 3.0 Male Plug Type B for Cable

## General specifications

Insulator material	PBT, UL94V-0
Contact material	Copper alloy
Current rating	1 A
Voltage rating	30 VAC
Contact resistance	30 mΩ max.
Insulator resistance	100 MΩ min.
Dielectrical withstanding	300 VAC for 1 min
Operating temperature	-55 °C to +85 °C
Durability	1500 cycles

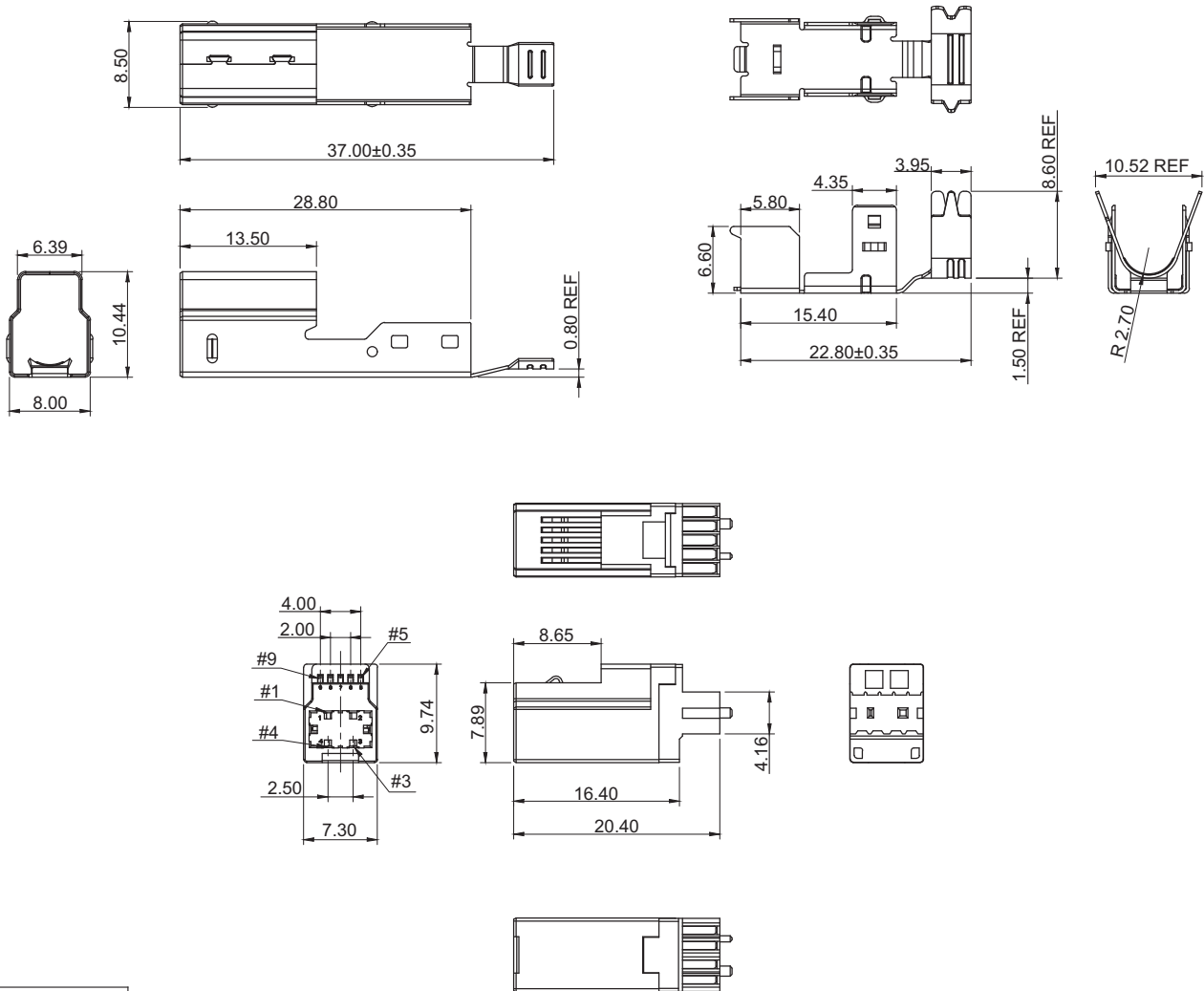
## Mating parts series



RoHS  
compliant

## Mechanical dimensions

Unit: mm



### Tolerances

Linear	X	± 0.38
	XX	± 0.25
	XXX	± 0.13

## Part numbering guide

3893 M — B

Series  
M = Male plug

Contact plating  
B = Flashgold  
F = 15 μ" gold  
J = 30 μ" gold

\* standard

