

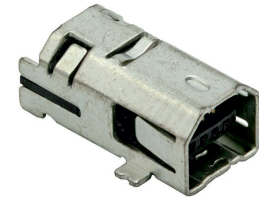
# 3844 Series

# SMT Mini USB Type B 4 Pin

## General specifications

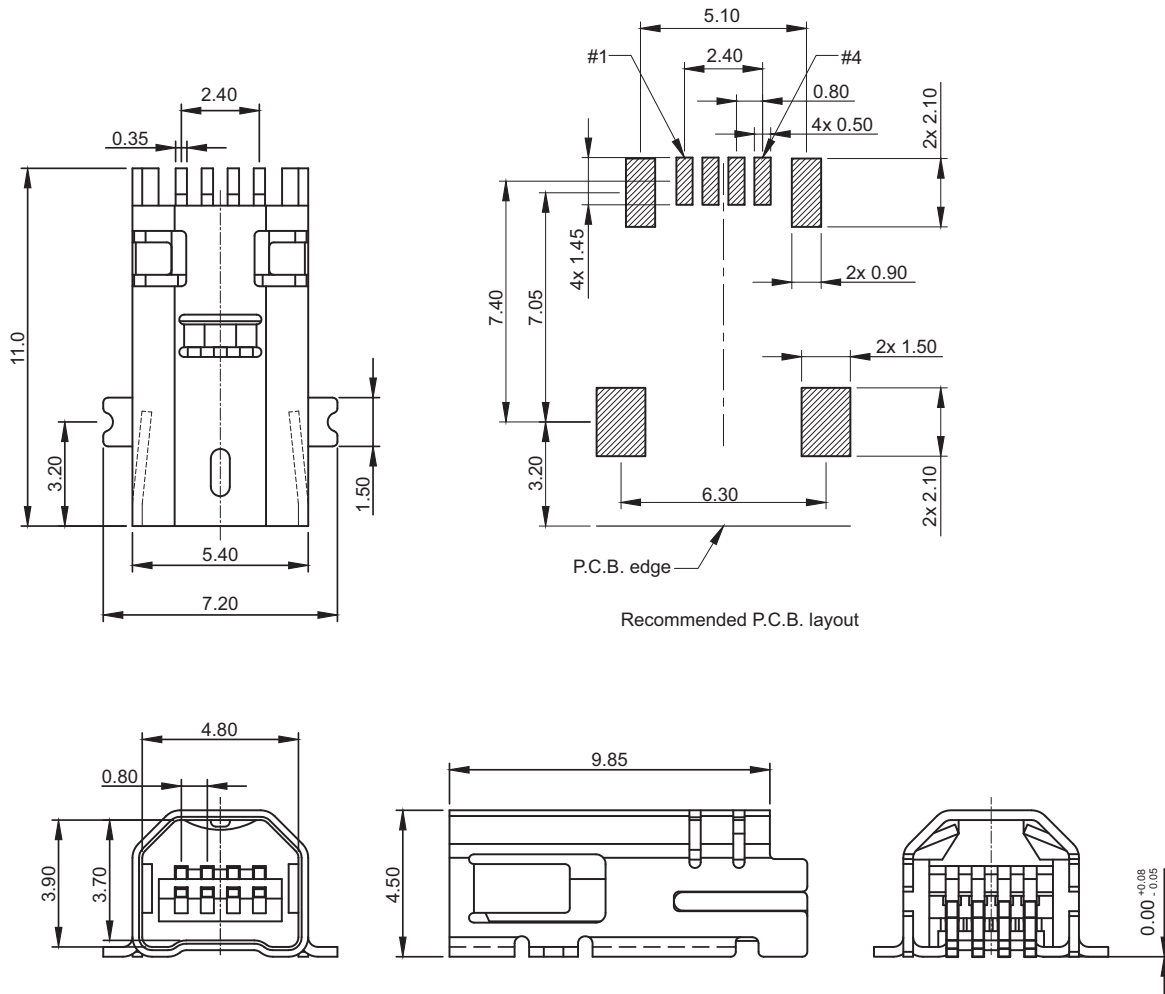
Insulator material	Nylon 9T, UL94V-0
Contact material	Phosphor bronze
Current rating	1 A
Voltage rating	5 V AC/DC
Contact resistance	30 mΩ max.
Insulator resistance	100 MΩ min.
Dielectrical withstanding	100 VAC for 1 min
Operating temperature	-55 °C to +85 °C
Soldering	JEDEC lead free reflow soldering process

## Mating parts series



## Mechanical dimensions

Unit: mm



Tolerances		
Linear	X	± 0.35
	.XX	± 0.25
	.XXX	± 0.15

## Part numbering guide

3844 H	F	B	R
Series	Contact plating	Color	Packing
H = SMT horizontal	F = 15 μ" gold	B = black	R = Reel

\* standard

