

3814 Series

Dual USB 3.0 A-Type Socket

General specifications

Insulator material	PA46, UL94V-0
Contact material	Phosphor bronze, plating: gold over nickel
Shell material	Brass, plating: tin
Current rating	1 A
Contact resistance	30 mΩ max.
Insulator resistance	1000 MΩ min.
Dielectrical withstanding	500 VAC for 1 min
Operating temperature	-40 °C to +60 °C
Durability	5000 cycles min
Soldering	Lead free wave soldering process

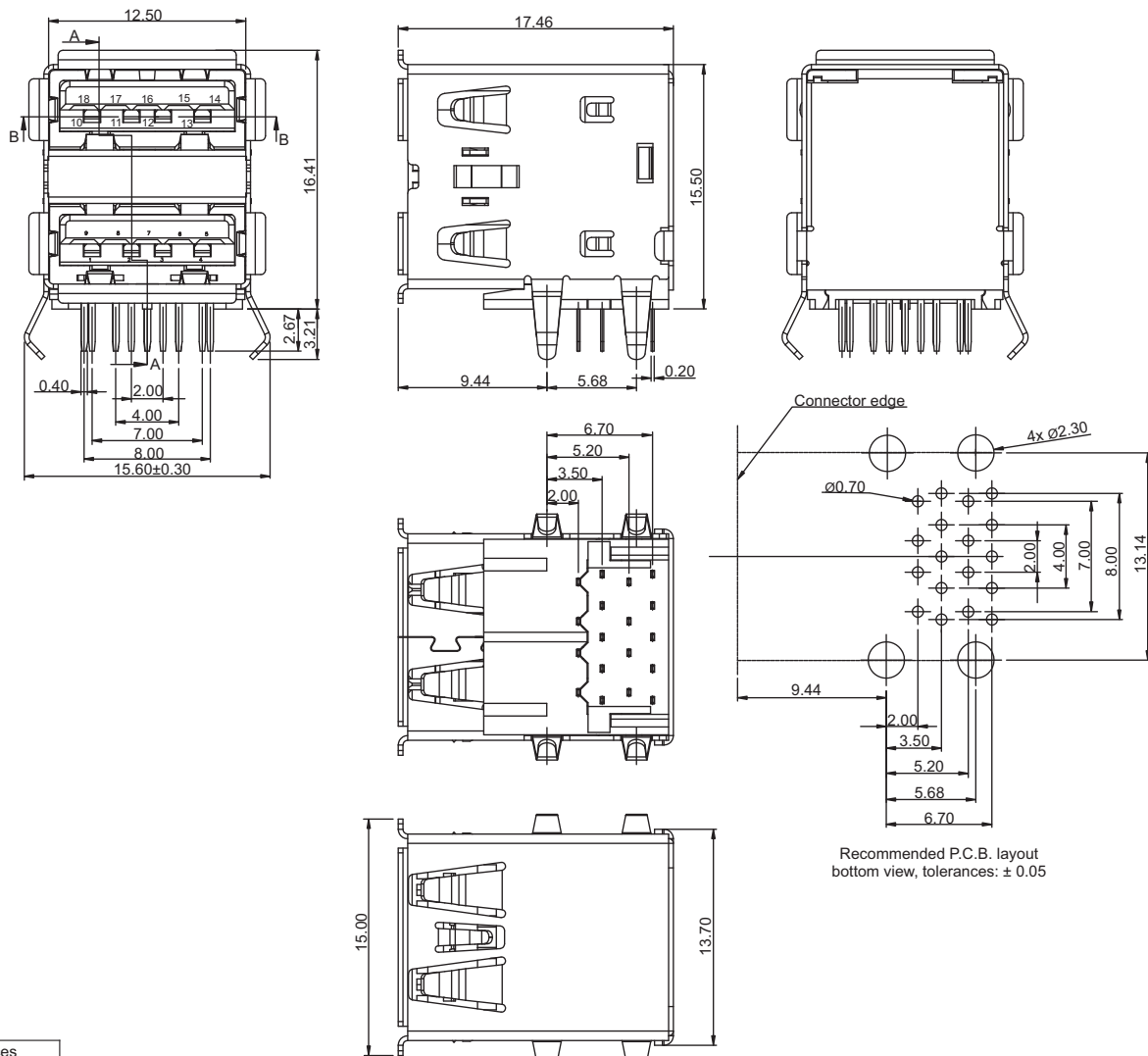
Mating parts series



RoHS
compliant

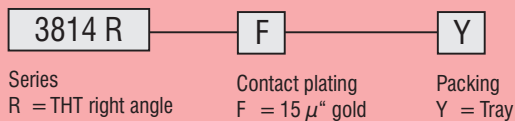
Mechanical dimensions

Unit: mm



Tolerances		
Linear	X	± 0.30
	.XX	± 0.20

Part numbering guide



* standard

