

# 5957 Series

# AC Inlet Socket Solder Type Snap-In

### General specifications

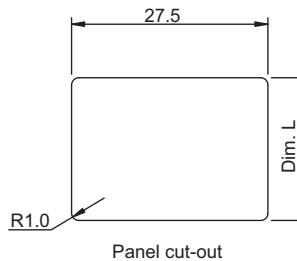
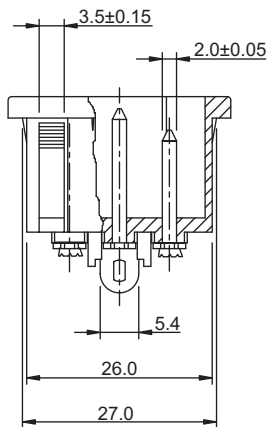
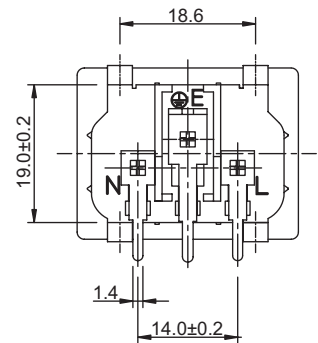
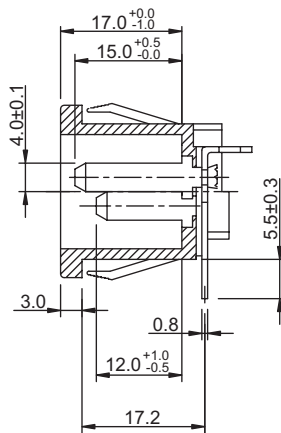
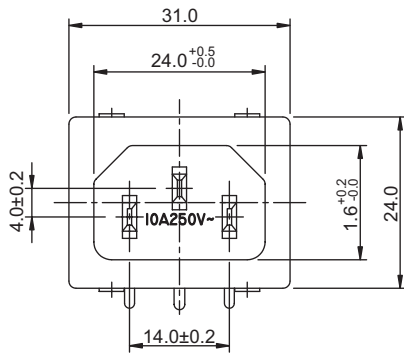
Insulator material	Thermoplastic, UL94V-2 to UL94V-0
Current rating	10 A
Voltage rating	250 VAC
Insulator resistance	100 MΩ min.
Dielectrical withstanding	2000 VAC for 1 min
Operation temperature	-25 °C to +85 °C
Soldering	Lead free wave soldering process

### Mating parts series



### Mechanical dimensions

Unit: mm



Thickness	Dim. L
0.8 to 1.0	19.80
1.0 to 1.2	19.90
1.2 to 1.5	19.90
2.0	20.00
3.5	20.10

Tolerances	
Linear	XX.XX ± 0.20
	X.XX ± 0.10

### Part numbering guide

5957 A — V0

Series

Material

V0 = UL94V-0

V1 = UL94V-1

V2 = UL94V-2

\* standard

