

**DC
Sockets, straight**

Solder lugs



**RoHS
COMPLIANT**

SPECIFICATION:

Current rating: 5A
 Voltage rating: 12 V DC / 100 V AC
 Insulation resistance: 100 MΩ min. at 250 V DC
 Contact resistance: 30 mΩ max.
 Dielectric voltage: 500 V AC
 Insertion / Extraction Force: 0.3~3.0 kg
 Operating life: 5000 Mating cycles

MATERIAL:

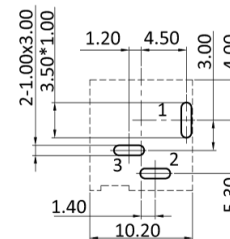
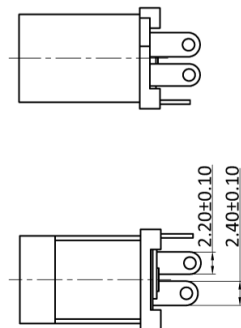
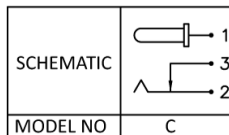
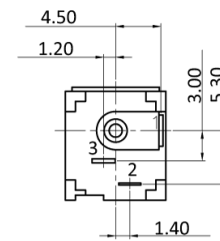
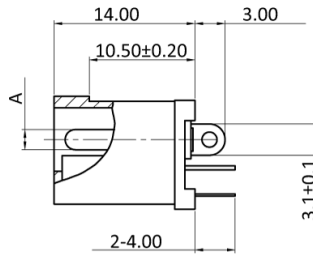
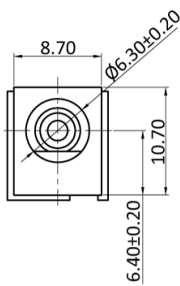
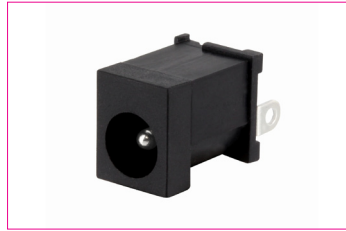
Housing: PBT
 Barrel: Copper alloy
 Terminal: Brass

FINISH:

Barrel: Nickel plated
 Terminal: Silver plated

TOLERANCE:

.X ±0.30



Pin Hole Layout
(Jack Bottom View)

Order-Information

Identifier:

DC13JDN

Diameter Pin (A):

#

DC Socket vertical, solder termination

20: Diameter 2.0 mm

25: Diameter 2.5 mm