USB SOCKET B TYPE SIDE ENTRY CONNEC.



5601 SERIES. USB B Type For PCB solder.

General Features

- Standard Usb connector 4 pins B Type
- Contact area: selective gold plating over nickel
- Solder area: tin plating over nickel
- Standoff: 0 mm.
- With board lock fixing tab

Materials

- Insulator: PBT GF UL 94 V-0
- Contact: Brass t = 0.25 mm. gold plated
- Shell: stainless steel t = 0.30 mm. $40 \mu''$ min. nickel over plated
- Operating temperature. -25°C to +85°C
- RoHS compliant

Dimension Information



Electrical Features

- Voltage rating: < 250 V
- Current rating: 1.5 A
- Contact resistance: $< 30 \text{ m}\Omega$
- Dielectric withstanding Voltage: 500 V AC/minute
- Insulation resistance: >1000 $M\Omega$

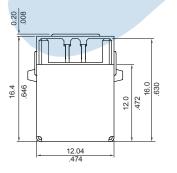
Mechanical Features

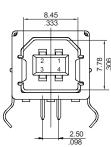
- Mating force: < 3.50 Kgf
- Unmating force: > 1.00 Kgf
- Durability: 1.500 Cycles

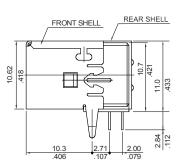
Ordering Information:

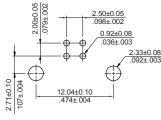
<u>5601</u>- <u>3</u>- <u>04</u>- <u>C</u>

- 1. Connector Series
- 2. (C) Colour Options
- C = 1. White
- C = **2.** Black









RECOMMENDED HOLE PATTERN

A-XX FULL LINE CATALOGUE