
**MUSBS SERIES**

# IP68 SEALED MINI USB PORT

**SPECIFICATIONS**

For complete specifications and recommended PCB layouts see [www.samtec.com?MUSBS](http://www.samtec.com?MUSBS)

**Insulator Material:**

Black High Temperature Thermoplastic

**Contact Material:**

Phosphor Bronze

**Shell Material:**

Phosphor Bronze

**Plating:**

Gold on Mating Area, Nickel on Shell, Tin on Tails

**Operating Temp Range:**

-50 °C to +85 °C

**Current Rating:**

3.1 A per pin  
(1 pin powered per row)

**Voltage Rating:**

30 VRMS

**Minimum Cycles:**

5000

**RoHS Compliant:**

Yes

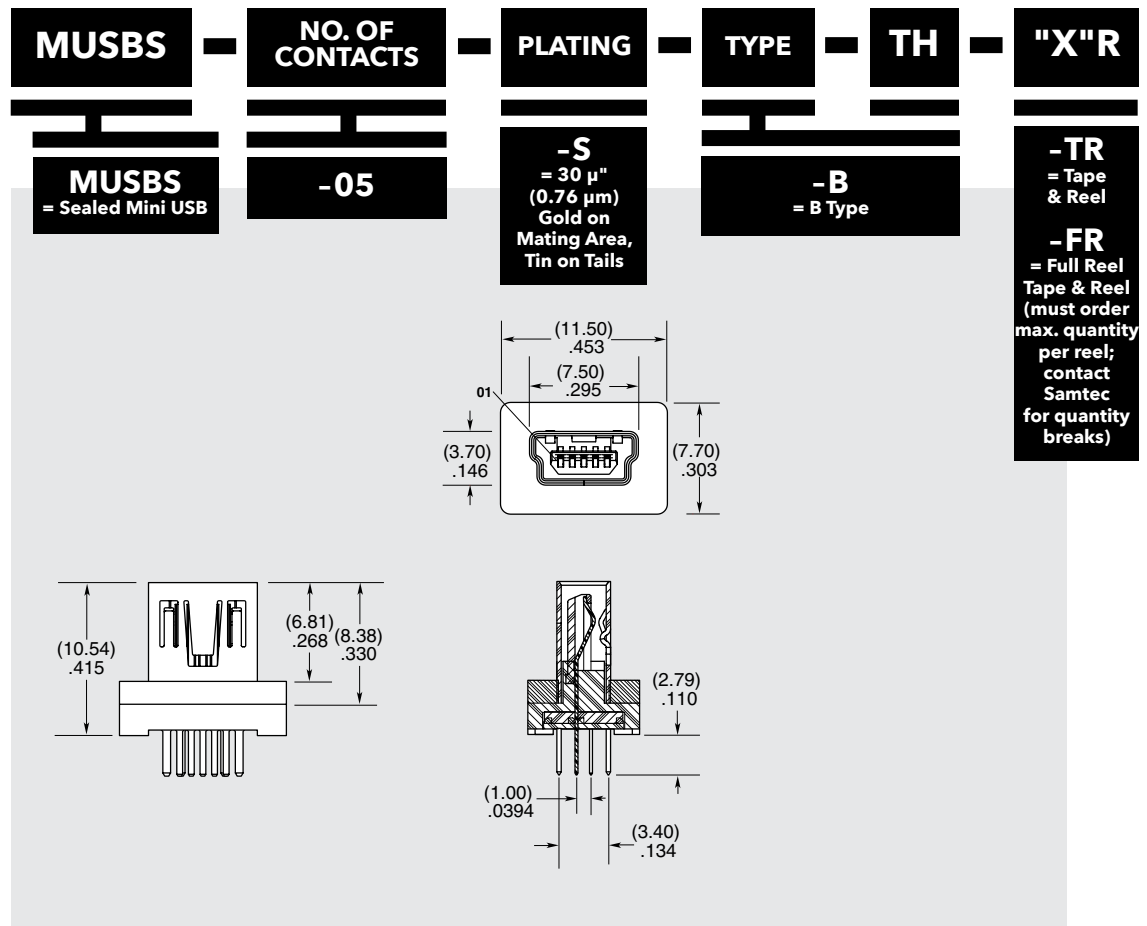
**Lead-Free Solderable:**

Yes

B Type USB

Hot Pluggable

Selectively Plated



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