

MUSB-05-S-AB-SM-A



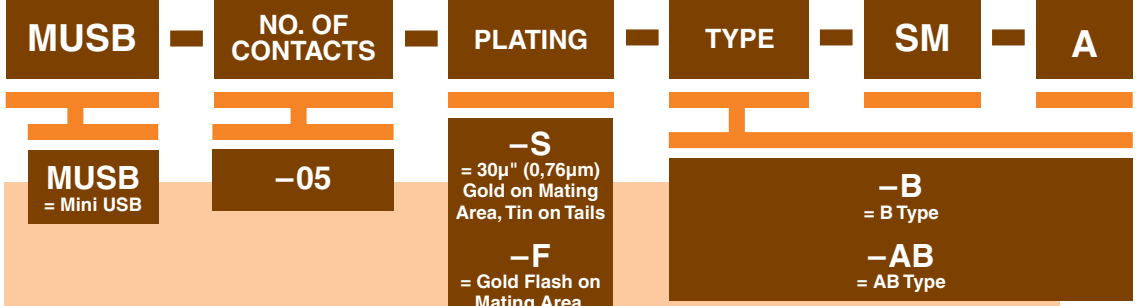
MUSBS-05-S-B-TH-TR

USB INTERFACES MUSB, MUSBS SERIES

SPECIFICATIONS

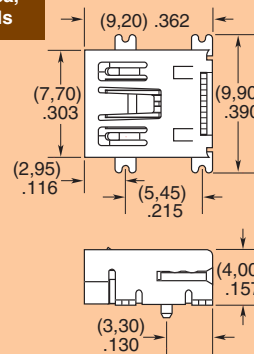
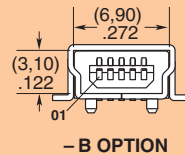
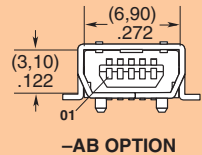
For complete specifications and recommended PCB layouts see www.samtec.com?MUSB

- Insulator Material:** Black High Temperature Thermoplastic
- Contact Material:** Phosphor Bronze
- Shell Material:** Brass
- Plating:** Gold on Mating Area, Nickel on Shell, Tin on Tails
- Operating Temp Range:** -50°C to +85°C
- Current Rating:** 1 A per contact
- Voltage Rating:** 30 VRMS
- Contact Resistance:** 50 mΩ max
- Minimum Cycles:** 1500
- Packaging:** Packaged and shipped in Bulk Packaging Trays; Trays suitable for automation are available upon request.
- RoHS Compliant:** Yes
- Lead-Free Solderable:** Yes



ALSO AVAILABLE

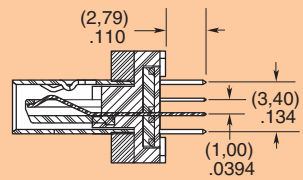
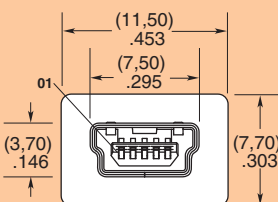
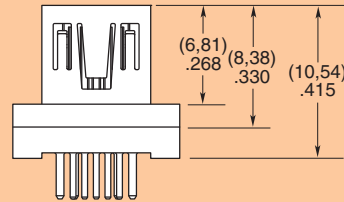
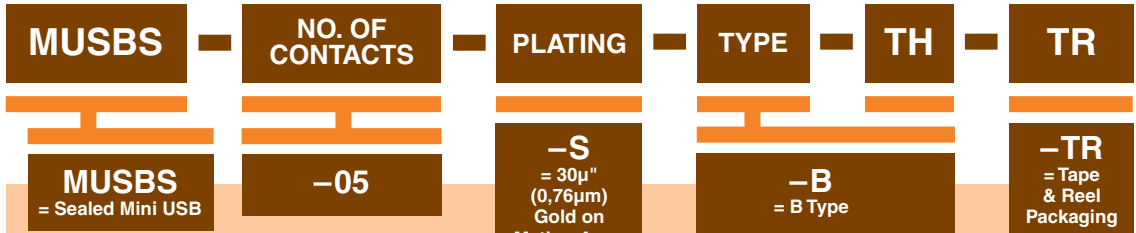
Mini USB-A Type.
Call Samtec.



SPECIFICATIONS

For complete specifications and recommended PCB layouts see 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:** 2 A per contact
- Voltage Rating:** 30 VRMS
- Contact Resistance:** 50 mΩ max
- Minimum Cycles:** 5000
- RoHS Compliant:** Yes
- Lead-Free Solderable:** Yes



Due to technical progress, all designs, specifications and components are subject to change without notice.

WWW.SAMTEC.COM