



MUSB-05-S-B-SM-A



MUSB-05-S-B-SM-A

MINI USB INTERFACE MUSB SERIES

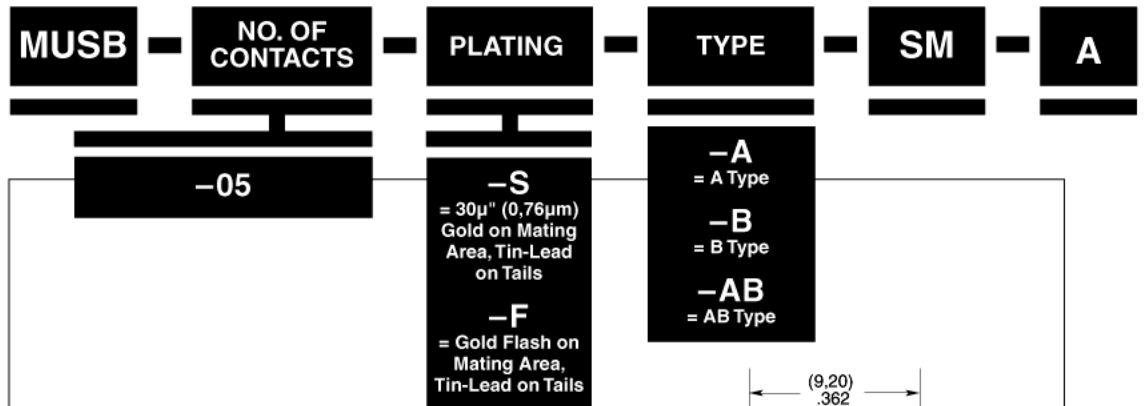
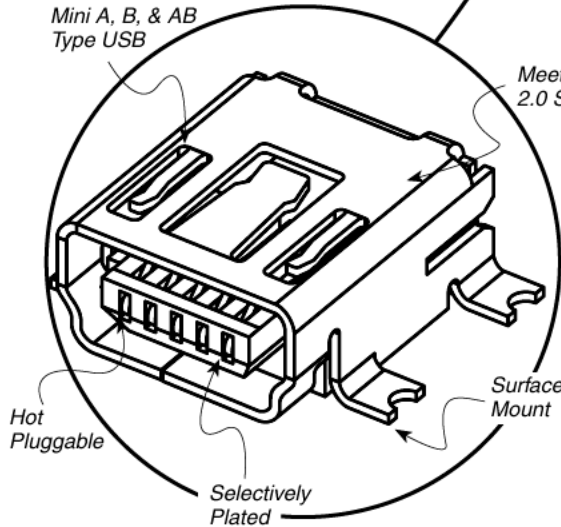
SPECIFICATIONS

For complete specifications see www.samtec.com?MUSB

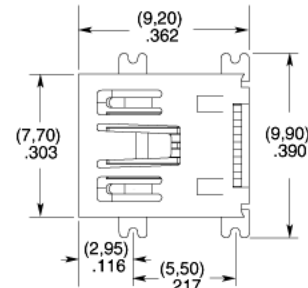
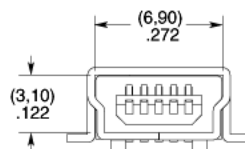
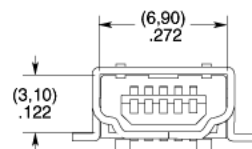
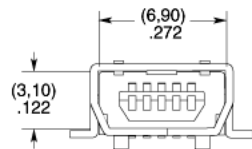
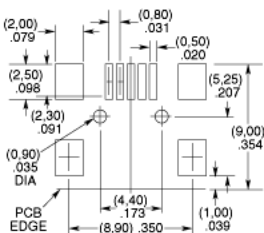
- Insulator Material:**
Black High Temperature Thermoplastic
- Contact Material:**
Phosphor Bronze
- Shell Material:**
Brass
- Plating:**
Gold on Mating Area, Nickel on Shell, Tin-Lead on Tails
- Operating Temp Range:**
-50°C to +85°C
- Current Rating:**
1 A per contact
- Voltage Rating:**
30 VRMS
- Contact Resistance:**
50 mΩ max
- Minimum Cycles:**
1500

Mini A, B, & AB Type USB

Meets USB 2.0 Specifications



Processing:
Suggested PCB Layouts:
For reference only. Go to www.samtec.com?MUSB for recommended PCB layout.



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

WWW.SAMTEC.COM