

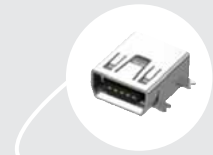
MUSBR-05-F-O-A-SM-A



MUSB-05-S-AB-SM-A



MUSBR-05-S-B-SM-A



MUSB, MUSBR SERIES

MINI USB 2.0 INTERFACES

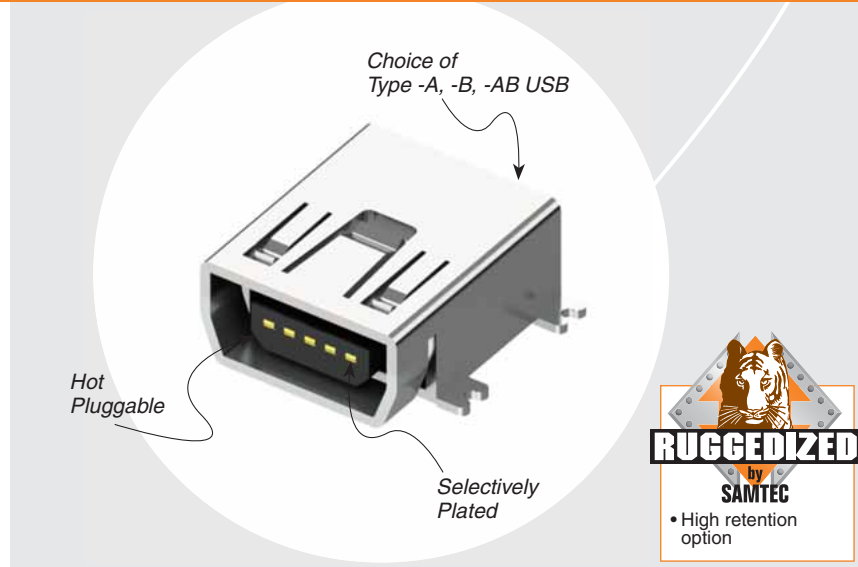
SPECIFICATIONS

For complete specifications and recommended PCB layouts see www.samtec.com?MUSB, www.samtec.com?MUSBR-A or www.samtec.com?MUSBR-B

- Insulator Material:**
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
- Voltage Rating:**
30 VRMS
- Contact Resistance:**
50 mΩ
- 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

OTHER SOLUTIONS

- Mini USB-A Type.
Contact Samtec.



TYPE	NO. OF CONTACTS	PLATING	COLOR	TYPE	SM	A
MUSB = Mini USB 2.0	-05	-F = Gold Flash on Mating Area, Tin on Tails -S = 30µ" (0,76 µm) Gold on Mating Area, Tin on Tails	Leave blank for MUSB -O = Orange	-B = B Type (MUSB & MUSBR) -AB = AB Type (MUSB only) -A = A Type (MUSBR only)		

