

MUSB-05-F-B-SM-A

MUSB SERIES

MINI USB 2.0 INTERFACES

SPECIFICATIONS

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

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

Minimum Cycles:

1500

Packaging:

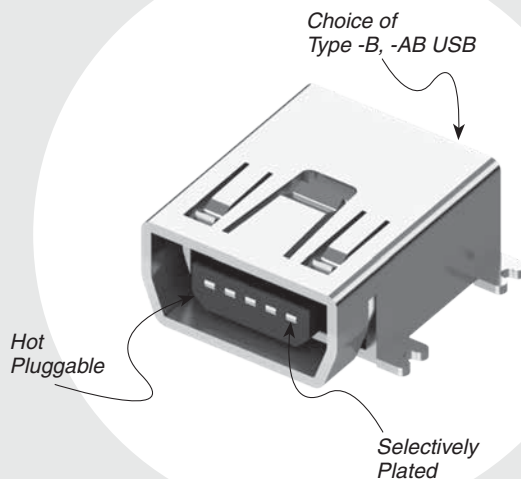
Packaged and shipped in
Bulk Packaging Trays; Trays
suitable for automation are
available upon request.

RoHS Compliant:

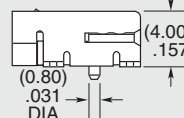
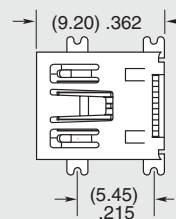
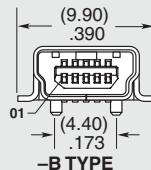
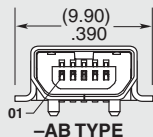
Yes

Lead-Free Solderable:

Yes



TYPE	NO. OF CONTACTS	PLATING	TYPE	SM	A
MUSB = Mini USB 2.0	-05	-F = Gold Flash on Mating Area, Tin on Tails -S = 30 μ" (0.76 μm) Gold on Mating Area, Tin on Tails	-B = B Type -AB = AB Type		



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

WWW.SAMTEC.COM

All parts within this catalog are built to Samtec's specifications.

Customer specific requirements must be approved by Samtec and identified in a Samtec customer-specific drawing to apply.