



USB-B, USBR-B SERIES

STANDARD & RUGGED USB 2.0

SPECIFICATIONS

For complete specifications and recommended PCB layouts see www.samtec.com?USB-B or www.samtec.com?USBR-B

Insulator Material: High Temperature Thermoplastic Contact Material:

Phosphor Bronze Plating:

Gold on Contacts, Nickel on Shell, Tin on Tails Operating Temp Range:

-50 °C to +85 °C Voltage Rating: 30 VAC

Cycles: 1500 (maximum number of cycles tested)

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

RoHS Compliant:

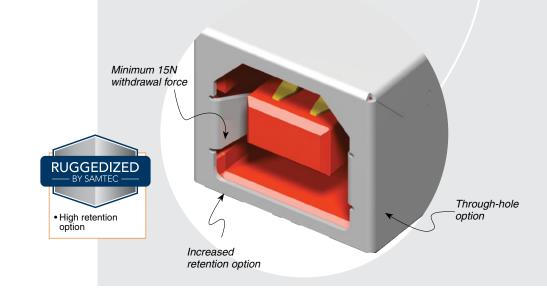
Lead-Free Solderable: USB-SM=Yes USB-TH= Yes (Wave Solder only) USBR=Yes (Wave Solder only) TID Number:

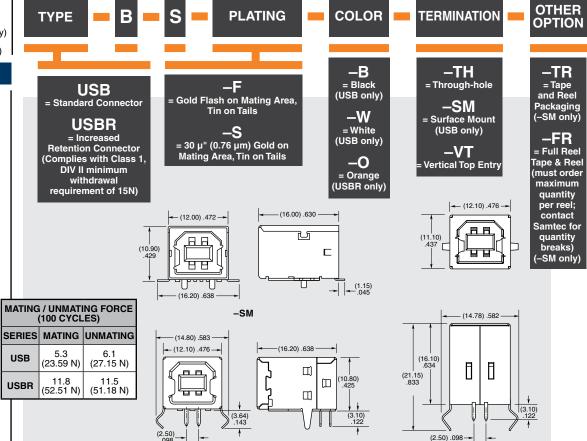
USB-B-S-X-X-TH (61001155)

RECOGNITIONS

For complete scope of recognitions see www.samtec.com/quality

FILE NO. E111594 (USB only) FILE NO. E225096 (USBR only)





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