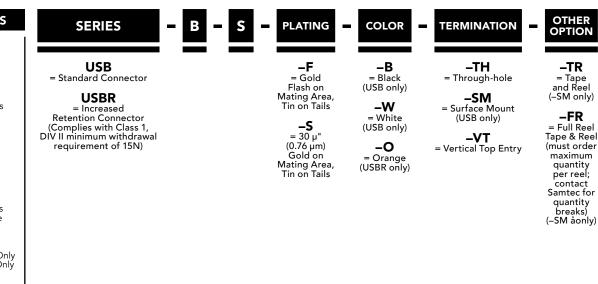


STANDARD & RUGGED USB 2.0

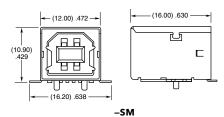
USB-B/USBR-B SERIES

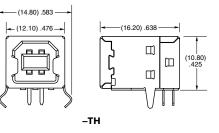
SPECIFICATIONS

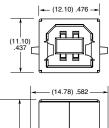
Insulator Material: High Temperature Thermoplastic Contact Material: Phosphor Bronze Plating: Gold on Contacts, Nickel on Shell, Tin on Tails Operating Temp Range: -50 °C to +85 °C Voltage Rating: 30 VAC Cycles: 1500 (maximum number of cycles tested) Packaging: Packaged and shipped in Bulk Packaging Trays; Trays suitable for automation are available upon request. Lead-Free Solderable: USB-SM=Yes USB-TH=No, Lead Wave Only USB-T=No, Lead Wave Only USB-T=No, Lead Wave Only USB-YT=No, Lead Wave Only USB-T=No, Lead Wave Only USB-T=No,

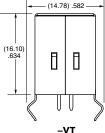


MATING / UNMATING FORCE (100 CYCLES)		
SERIES	MATING	UNMATING
USB	5.3 (23.59 N)	6.1 (27.15 N)
USBR	11.8 (52.51 N)	11.5 (51.18 N)









View complete specifications at: samtec.com?USB-B or samtec.com?USBR-B

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