



USB-A, USBR-A, USB-AM SERIES

STANDARD & RUGGED USB 2.0

SPECIFICATIONS

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

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

Contact Resistance:

 $30 \text{ m}\Omega$ Cycles: 1500 (max tested)

Packaging: Packaged and shipped in Bulk Packaging Trays; Trays suitable for automation available **RoHS Compliant:**

Lead-Free Solderable

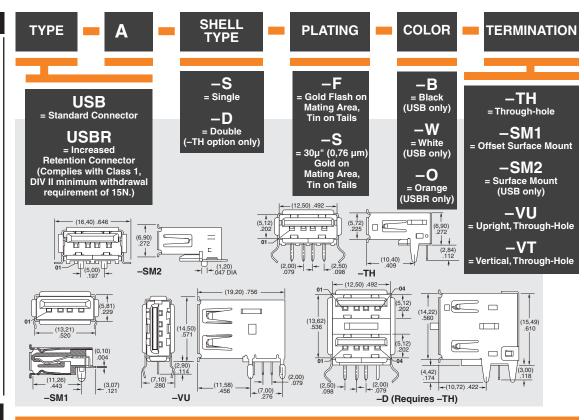
-SM1=Yes -TH, -VU & -VT=Yes (Wave Solder only) TID Numbers (USB-A): USB-A-D-X-X-TH (61001199) USB-A-S-X-X-TH (61001180) USB-A-S-X-X-SM2 (61001152) USB-A-S-X-X-VT (61001153)

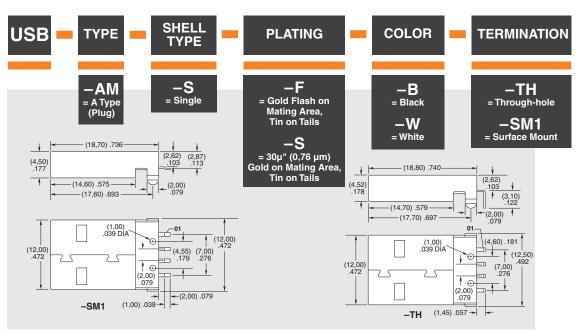
TID Number (USB-AM): USB-AM-S-X-X-SM (61001154)

RECOGNITIONS

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







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