



KUSBL-SMT Series Low Profile A-Type Universal Serial Bus

Features



- Low Profile, Surface Mount
- Compatible With Many Computer Peripherals
- Supports Hot Plugging
- Meets USB 1.1 and 2.0 Specifications
- Contact Area With Gold Plating
- CSA/NRTL Certified File No. LR78160

Performance Specifications Materials and Finish

Shield
Copper, Nickel Plated

Insulator
HTN Thermoplastic

Contacts
Phosphor Bronze

Contact Plating
Gold over Nickel on Contact Area
Tin/Lead over Nickel on Termination End

Electrical Characteristics

Rated Voltage
30V AC

Contact Current Rating
1 Amp DC Max.

Contact Resistance
30 Milliohms Max.

Insulation Resistance
1000 Megohms Min.

Dielectric Withstanding Voltage
500V AC

Operating Temperature
-55°C to +85°C

UNIVERSAL SERIAL BUS

KUSBL-SMT Series

Ordering Information

KUSBL-SMT	AS1NB	30	
Series	Type	Plating Options	Packaging

Series

KUSBL-SMT - Surface Mount Low Profile Universal Serial Bus

Type

AS1NB - A-Type Black

AS1NW - A-Type White

Plating Options

Blank - Gold Flash

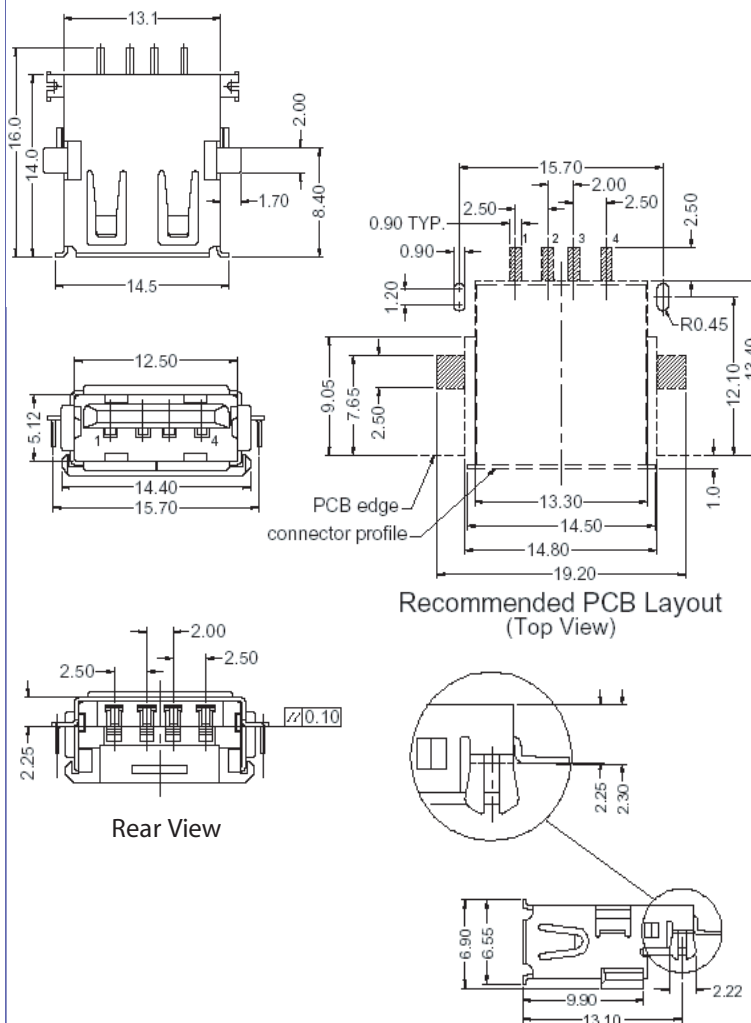
30 - 30μ" Gold

Packaging

Blank - Bulk (Trays)

TR - Tape and Reel

KUSBL-SMT Specifications



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Kycon:](#)

[KUSBL-SMTAS1NB30TR](#) [KUSBL-SMTAS1NBTR](#) [KUSBL-SMTAS1NWTR](#) [KUSBL-SMTAS1NW30TR](#)