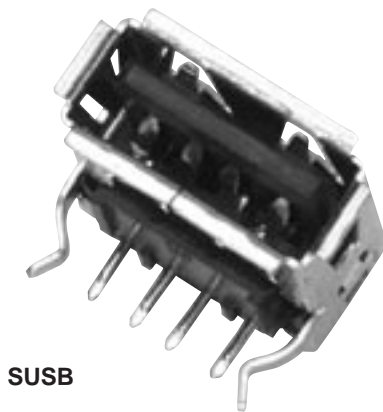


* Please visit the product pages on our website for the most up-to-date product information

SINGLE AND DUAL STACKED USB CONNECTORS



SUSB



DUSB

Switchcraft introduces single and dual USB connectors. The USB connectors are fast becoming the industry standard for plug and play connectivity between PCs and their peripherals. The DUSB and USB connectors are RAPC mounted, with kinked terminals for snap-in placement to the PC board. Both meet all Universal Serial Bus standards.

FEATURES AND BENEFITS

- Snap-in terminals facilitate wave soldering
- Shielded for reduced EMI/RFI emissions
- Dual stacked version increases PC board density

APPLICATIONS

- Personal Computer
- Data Communications
- Medical Equipment
- Test Equipment
- Instrumentation

SPECIFICATIONS**GENERAL**

Voltage Rating: 30 VAC (rms) Max.

Current Rating: Signal application only, 1A Max. per contact

Contact Resistance: 25m ohms Max. initial

Temperature Rating: 32°F to 104°F (0°C to 40°C)

Insertion Force: 7.7 lbs Max. (3.5 kg Max.)

Withdrawal Force: 0.8 lb Min. (0.4 kg Min.)

Life: 1500 cycles

MATERIALS

Body: Black, molded thermoplastic, UL 94V-0

Shell: Copper alloy, tin plated

Contact Terminal: Copper alloy, gold plating in mating area, tin plating on solder tails, all over nickel plating.

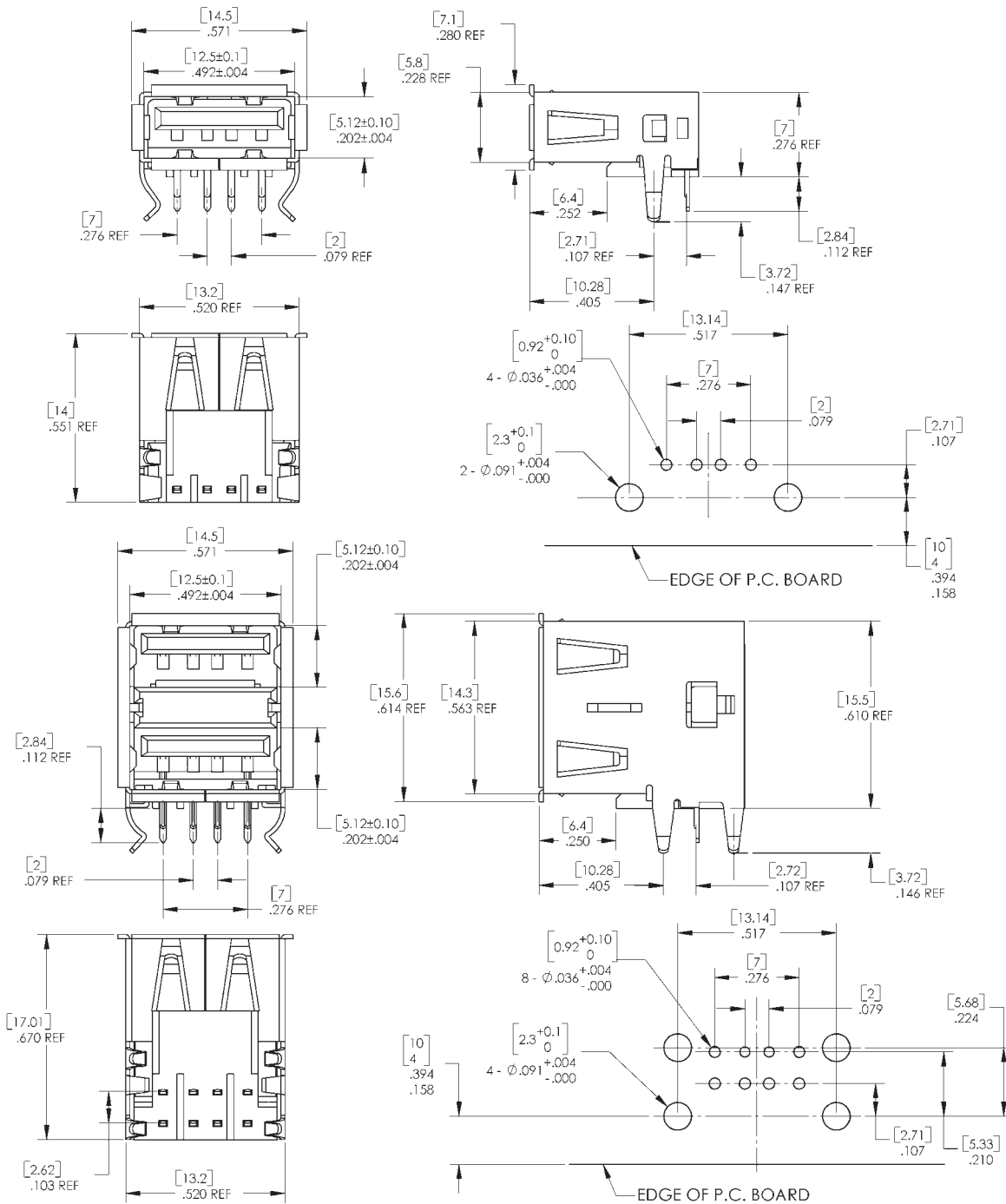
Part Number	Description
SUSB Single	USB Connector
DUSB Dual Stacked	USB Connector

Note: Special order only, contact factory for details.

DIMENSIONS ARE FOR REFERENCE ONLY $\frac{\text{Inch}}{(\text{mm})}$

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SINGLE AND DUAL STACKED USB CONNECTORS (continued)



DIMENSIONS ARE FOR REFERENCE ONLY $\frac{\text{Inch}}{\text{(mm)}}$