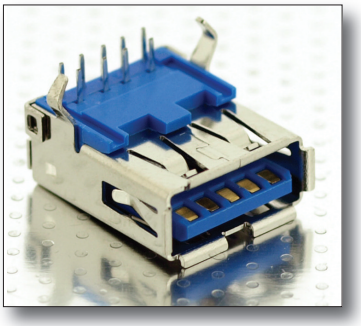
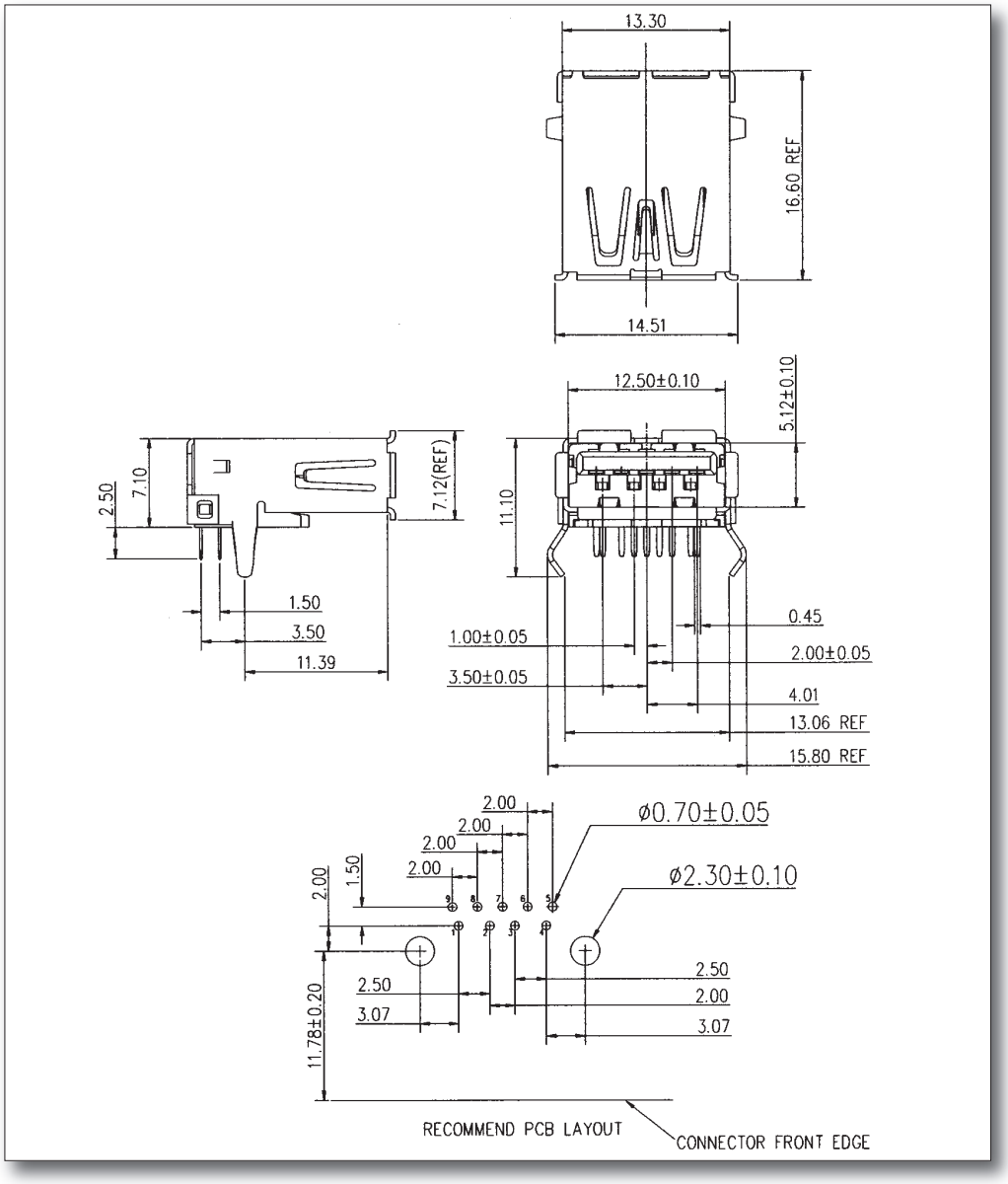
VALCON
VALUE CONNECTORS

USB3 Through Board Right Angle Mount A-Type Receptacle

VUSB3-A-S-G-TB-RA Series

Approved UBSB3.0 standard with blue plastic insert
Gold (15 micron) plated contact and tin plated shells
Mates with USB3 A-Type male connectors & cables





Ordering Information

Part Number
VUSB3-A-S-G-TB-RA

Specification for VUSB3-A-S-G-TB-RA Series

Contact Material:	Copper Alloy (5000 cycle durability)
Contact Plating:	15 micron (u") Gold Plated
Body (Insert):	Polyester Resin UL94V-0 Rated Blue colour
Shell Material:	Copper Alloy (Ni 80u" plated min.)
Rated Current:	100mA per contact - DWV - 100Vrms 0.5A 60s
Voltage Rating:	20mV
Insulation Resistance:	1000 MΩ Max.
Contact Resistance:	30 mΩ min.
Operating Temperature:	-25°C to +70°C
Mating Force:	35n max

Tel: 01295 271777 Fax: 01295 271744 Web: www.toby.co.uk email: sales@toby.co.uk