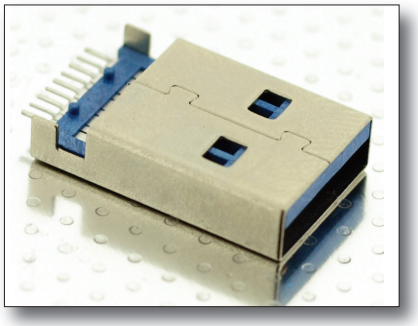
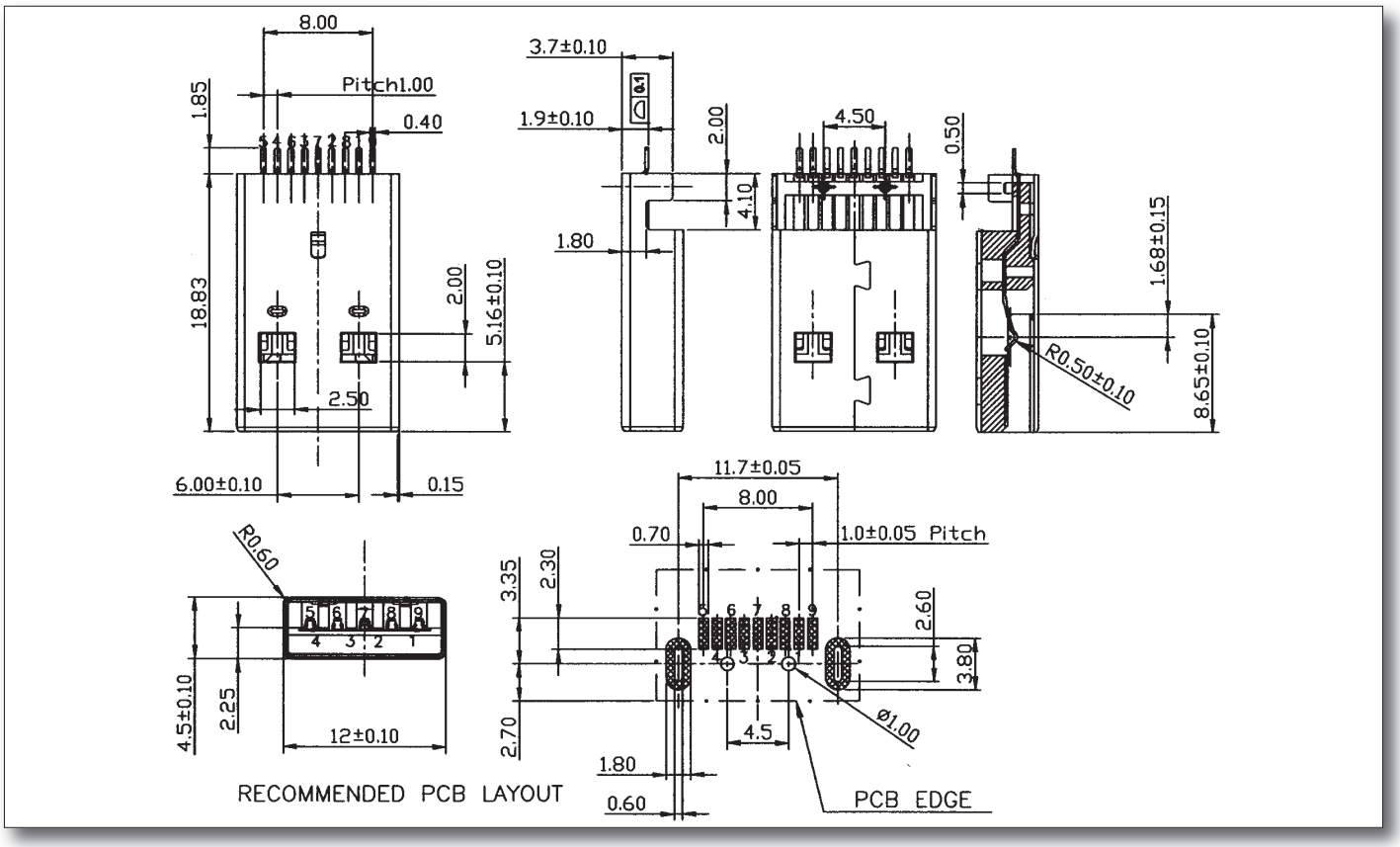
VALCON
VALUE CONNECTORS

USB3 Surface Mount Right Angle A-Type Male Connector

VUSB3-A-P-G-S Series

Approved UBSB3.0 standard
Gold plated contact and tin plated shells
Mates with USB3 A-Type female connectors





Ordering Information

Part Number
VUSB3-A-P-G-S

Specification for VUSB3-A-P-G-S Series

Contact Material:	Brass C2680-H (5000 cycle durability)
Contact Plating:	Gold Plated (~5u" Min)
Body (Insert):	PBT UL94V-0 Rated Blue colour
Shell Material:	SPCC 0.30mm (Ni 150u" plated min.)
Rated Current:	1.5A per contact - DWV - AC500V
Insulation Resistance:	1000 MΩ Max.
Contact Resistance:	30 mΩ min.
Operating Temperature:	-40°C to +85°C
Mating Force:	3.57kg max
Unmating Force:	1.02kg Min.

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