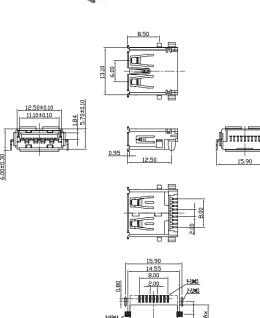
USB 3.0 A Receptacle, R/A, SMT







Specifications:

Connector Type : USB 3.0 A Gender : Receptacle

No. of Contacts : 9

Contact Termination : Surface Mount Right Angle

 $\begin{tabular}{lll} Connector Mounting & : PCB \\ Contact Plating & : Gold \\ Voltage Rating & : 100V AC \\ Contact Resistance & : <math>50m\Omega$ Max. Insulation Resistance & : $100M\Omega$ Min.

Dimensions : Millimetres Part Number Table

13.40 Min

PCB LAYOUT TOP VIEW

| Description | Sub Part Name or No. | Material | Manufacture Type & Finish | Qty. | Part Number |
|---------------------------------------|----------------------------|-------------------------|---------------------------------|------|---------------|
| USB 3.0 A, Receptacle, R/A, SMT | Housing | PBT+30%GF | Colour: Blue | 1 | 3AU09S-125-ZZ |
| | Ring | 0.3t Brass | NI Plated | 1 | |
| | Terminal-1 | 0.2t Phosphor Bronze | Gold/ Tin Plated | 4 | |
| | Terminal-2 | 0.2t Brass | Gold/ Tin Plated | 5 | |

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