# **Micro D Connector**



## RoHS Compliant

### **Specifications**

Current Rating : 3 Amp

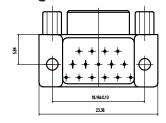
 $\begin{array}{ll} \mbox{Dielectric Withstanding} & : 600 \mbox{V AC (Sea level)} \\ \mbox{Insulation Resistance} & : 5000 \mbox{M}\Omega \mbox{ Min.} \\ \mbox{Contact Resistance} & : 8 \mbox{ million ms (Max.)} \\ \mbox{Operating Temperature} & : -55 \mbox{°C to } +125 \mbox{°C} \\ \end{array}$ 

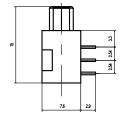
Connector Shell : Aluminium Alloy with electronic Nickel Plating

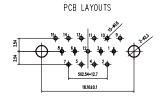
Pin Contact (Twist Pin) : Becu copper with Gold Plating
Socket : Phos Bronze with Gold plating

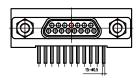
Insulator : PBT

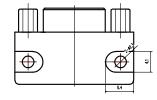
#### **Diagram**











No.	Description	Material	Plating	Qty.
1.	Body	Aluminium	Nickel Plate	1
2.	Contact	BeCu	Gold Plate	15
3.	Insulator	PBT	-	1
4.	Jack Post	303F	Passivated	2

#### Part Number Table

Description	Part Number
Micro D Connector, 15 Pins, Plug type, Right Angle PCB Contact Termination	MP013355

Dimensions : Millimetres

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