## 1mm Header WTB

## multicomp PRO

# RoHS Compliant



#### **Specifications**

 $\begin{array}{lll} \text{Current Rating} & : 1 \text{A AC/DC} \\ \text{Voltage Rating} & : 50 \text{V AC/DC} \\ \text{Contact Resistance} & : 30 \text{m}\Omega \text{ Max.} \\ \text{Insulation Resistance} & : 100 \text{M}\Omega \text{ Min.} \\ \text{Withstanding Voltage} & : 500 \text{V AC /minute} \\ \text{Operating Temperature} & : -40 ^{\circ}\text{C to} + 105 ^{\circ}\text{C} \\ \end{array}$ 

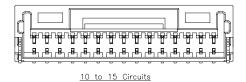
Material

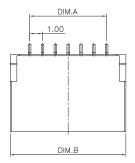
Insulator : High Temp. Plastic (LCP 66 UL94V-0

Insulator Colour : Natural

Contact : Phosphor Bronze Plating : Matte Tin Plated

#### Diagram

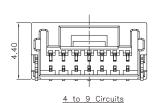


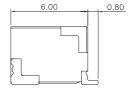




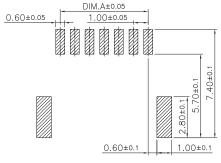
2 Circuits







Circuits	Dia.A	Dia.B
2	2	5
3	2	5
4	3	6
5	4	7
6	5	8
7	6	9
8	7	10
9	8	11
10	9	12
11	10	13
12	11	14
13	12	15
14	13	16
15	14	17



P.C.B Layout

Dimensions : Millimetres

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### 1mm Header WTB



#### **Part Number Table**

Description	Part Number
Wire to Board Header, 02 POS, SMD, R/A	MP013807
Wire to Board Header, 03 POS, SMD, R/A	MP013808
Wire to Board Header, 04 POS, SMD, R/A	MP013809
Wire to Board Header, 05 POS, SMD, R/A	MP013810
Wire to Board Header, 06 POS, SMD, R/A	MP013811
Wire to Board Header 07 POS, SMD, R/A	MP013812
Wire to Board Header, 08 POS, SMD, R/A	MP013813
Wire to Board Header, 09 POS, SMD, R/A	MP013814
Wire to Board Header, 10 POS, SMD, R/A	MP013815
Wire to Board Header, 11 POS, SMD, R/A	MP013816
Wire to Board Header, 12 POS, SMD, R/A	MP013817
Wire to Board Header, 13 POS, SMD, R/A	MP013818
Wire to Board Header, 14 POS, SMD, R/A	MP013819
Wire to Board Header, 15 POS, SMD, R/A	MP013820

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