

# 2.0mm Box Header

## Double Row, Right Angle, Through Hole Type

**multicomp** PRO

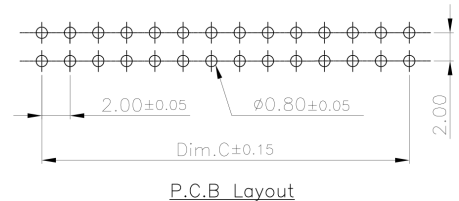
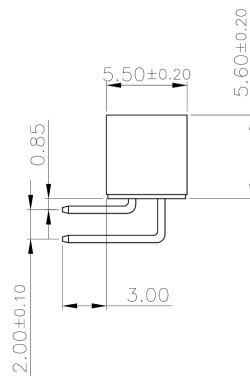
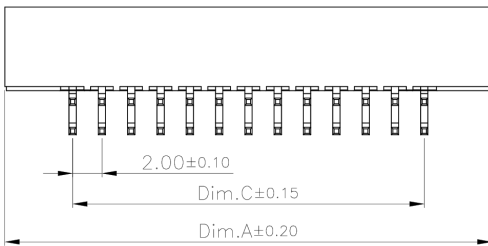
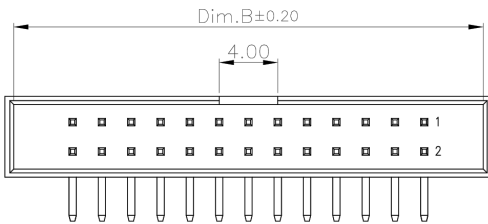
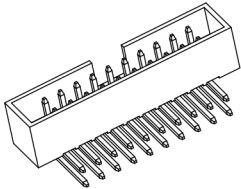
**RoHS  
Compliant**

### Specifications

Current Rating : 2.0A AC/DC  
 Voltage Rating : 250V AC/DC  
 Contact Resistance : 20m Ω Max.  
 Insulation Resistance : 1,000MΩ Min.  
 Withstanding Voltage : 500V AC/minute  
 Operating Temperature : -40°C to +105°C

### Material

Insulator : High Temp Plastic (Nylon 9T UL94V-0)  
 Colour : Black  
 Terminal : Copper Alloy  
 Finish : Gold Plated, Tin Plated



Dimensions : Millimetres

### Part Number Table

Description	Positions	A (mm)	B (mm)	C (mm)	Part Number
Shrouded header, R/A, 2.0mm, 2Row, TH	10	17.2	16.1	8	MP008642
	14	21.2	20.1	12	MP008643
	16	23.2	22.1	14	MP008644
	20	27.2	26.1	18	MP008645
	26	33.2	32.1	24	MP008646
	30	37.2	36.1	28	MP008647
	34	41.2	40.1	32	MP008648
	40	47.2	46.1	38	MP008649

**Important Notice :** This data sheet and its contents (the "Information") belong to the members of the AVNET group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. Multicomp Pro is the registered trademark of Premier Farnell Limited 2019.

Newark.com/multicomp-pro  
 Farnell.com/multicomp-pro  
 sg.element14.com/b/multicomp-pro

**multicomp** PRO