

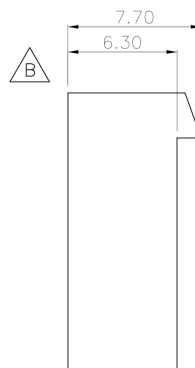
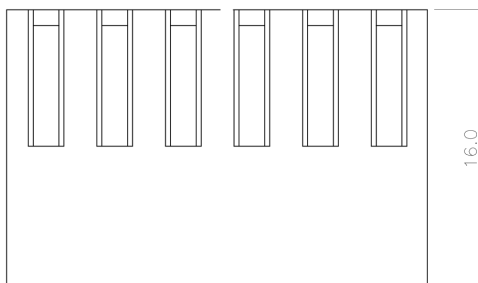
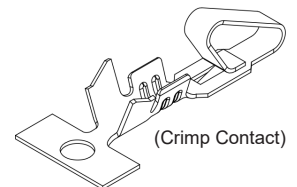
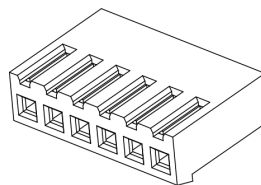
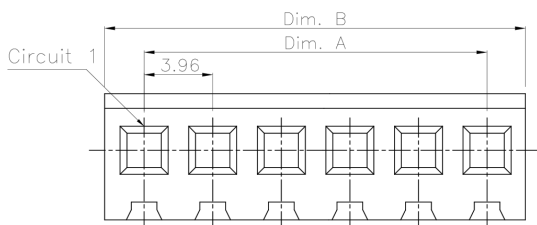
Specifications

Current Rating	: 5A
Voltage Rating	: 250V AC / DC
Contact Resistance	: 10mΩ Max
Insulation Resistance	: 1,000MΩ min.
Withstand Voltage	: 1500V AC/minute
Operating Temperature	: -25°C to +85°C
Application Wire	: AWG #24 to #18
Associated Parts	: MP008493 to MP008501 (Pin Header Straight) MP008484 to MP008492 (Pin Header R/A) MP008511 (Crimp Contact)

Materials:

Insulator	: Nylon66 (UL94V-2)
Contact material	: Brass
Contact Plating	: Tin Plated

Dimensions



Circuits	A (mm)	B (mm)
02	3.96	8.45
03	7.92	12.39
04	11.88	16.35
05	15.84	20.31
06	19.8	24.27
07	23.76	28.23
08	27.72	32.19
09	31.68	36.15
10	35.64	40.11

Dimensions : Millimetres

Newark.com/multicomp-pro
Farnell.com/multicomp-pro
Element14.com/multicomp-pro

Part Number Table

Description	Part Number
WTB Connector Housing, Receptacle, 3.96mm, 2 Way	MP008502
WTB Connector Housing, Receptacle, 3.96mm, 3 Way	MP008503
WTB Connector Housing, Receptacle, 3.96mm, 4 Way	MP008504
WTB Connector Housing, Receptacle, 3.96mm, 5 Way	MP008505
WTB Connector Housing, Receptacle, 3.96mm, 6 Way	MP008506
WTB Connector Housing, Receptacle, 3.96mm, 7 Way	MP008507
WTB Connector Housing, Receptacle, 3.96mm, 8 Way	MP008508
WTB Connector Housing, Receptacle, 3.96mm, 9 Way	MP008509
WTB Connector Housing, Receptacle, 3.96mm, 10 Way	MP008510

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