## **Multimedia Card Connector** Type A

# multicomp PRO

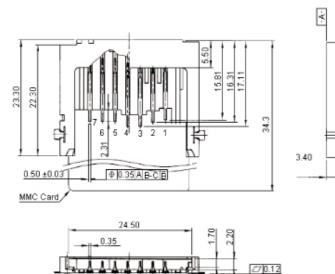


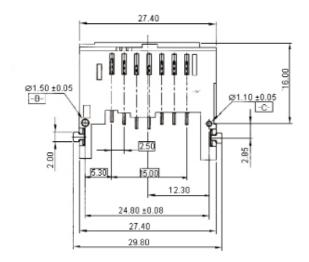
#### **Specifications:**

Connector Type	: Memory Card
Pitch Spacing	: 2.54mm
No. of Contacts	: 7
Contact Termination	: Surface Mount
Contact Plating	: Gold
Contact Material	: Copper
Connector Mounting Orientation	: Right Angle
Connector Type	: Card Edge
Contact Resistance	: 40mΩ
Current Rating	: 0.5A
Housing Type	: LCP Glass Fib
Insulation Resistance	: 1,000MΩ
Lead Spacing	: 2.5mm
No. of Mating Cycles	: 10
Operating Temperature	: -25°C to +85°C
Voltage Rating	: 250V AC

ount Fibre 35°C

## Diagram





**Dimensions : Millimetres** 

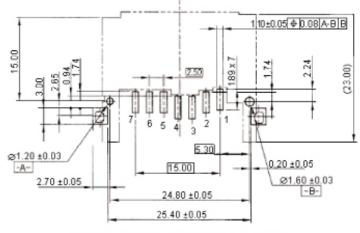
Newark.com/multicomp-pro Farnell.com/multicomp-pro Element14.com/multicomp-pro



2.65

## Multimedia Card Connector Type A

## multicomp PRO



PC Board Layout Component Side

## SD Card Pin Assignment

Name
CS/DAT3
CMD/D1
VSS1
VDD
CLK/SVLK
VSS2
DATO

**Dimensions : Millimetres** 

#### Part Number Table

Description	Part Number
Card, MMC Without Cover	SDAMB-00715BT00
	SDAMB-00715B100

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 Element14.com/multicomp-pro

