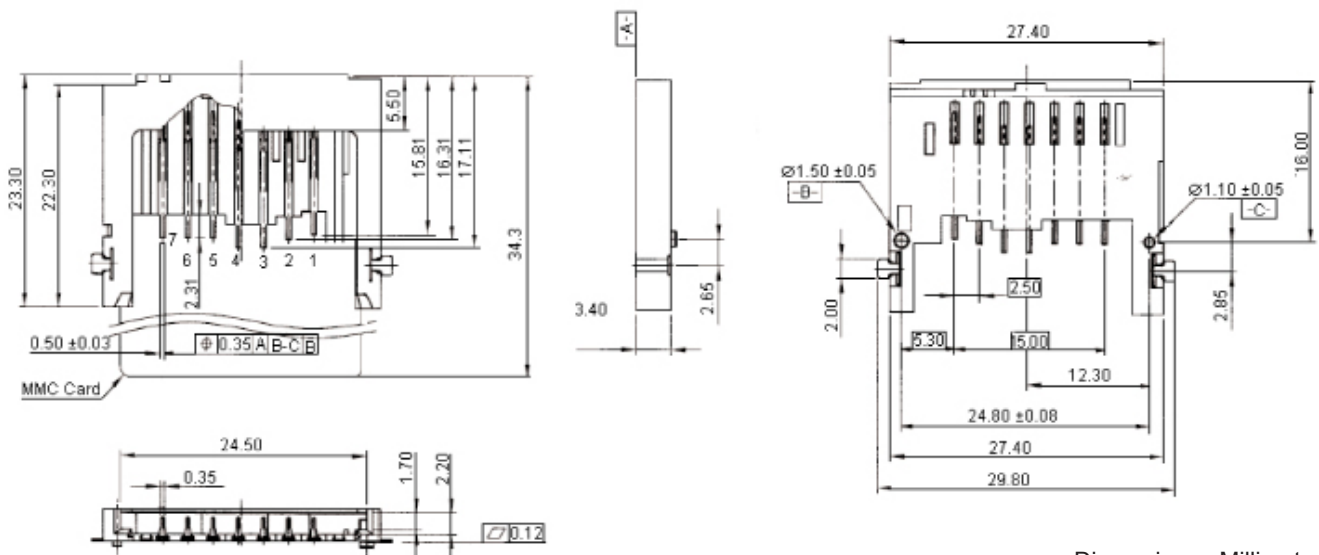


Multimedia Card Connector Type A



Specifications:

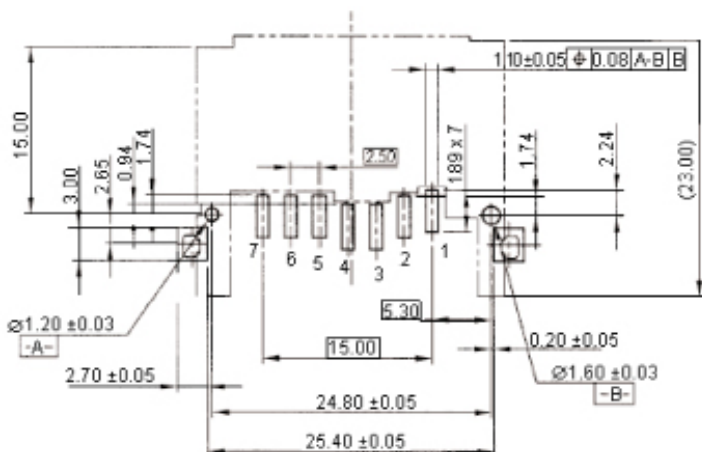
Connector Type	: Memory Card
Pitch Spacing	: 2.54mm
No. of Contacts	: 7
Contact Termination	: Surface Mount
Contact Plating	: Gold
Contact Material	: Copper
Connector Mounting Orientation	: Right Angle
Connector Type	: Card Edge
Contact Resistance	: 40mΩ
Current Rating	: 0.5A
Housing Type	: LCP Glass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



Dimensions : Millimetres



Multimedia Card Connector Type A



PC Board Layout Component Side

Dimensions : Millimetres

SD Card Pin Assignment

Pin	Name
1	CS/DAT3
2	CMD/D1
3	VSS1
4	VDD
5	CLK/SVLK
6	VSS2
7	DAT0

Part Number Table

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

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