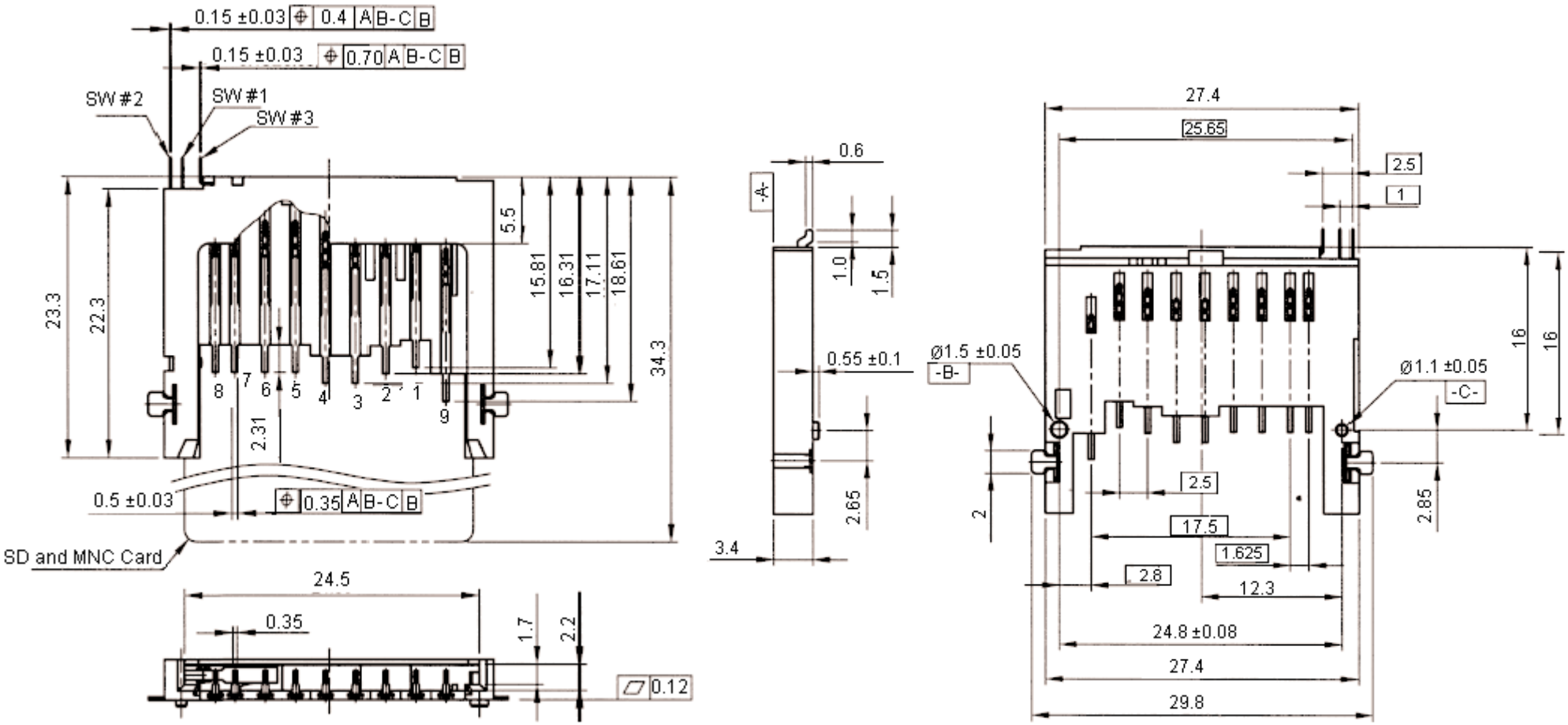
multicomp

PART NO.

SDAMB-01215BT00

REVISIONS									
ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	SID	05/5/12	AMU	05/5/12		21/5/12



Dimensions : Millimetres

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SID	05/05/12
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	21/05/12

DRAWING TITLE:

SD Memory Card Connector Type A

SIZE	DWG NO.	ELECTRONIC FILE	REV
A	M10002116	74270_DWG	A

SCALE: NTS | U.O.M.: mm | SHEET: 1 OF 3

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PART NO.

SDAMB-01215BT00

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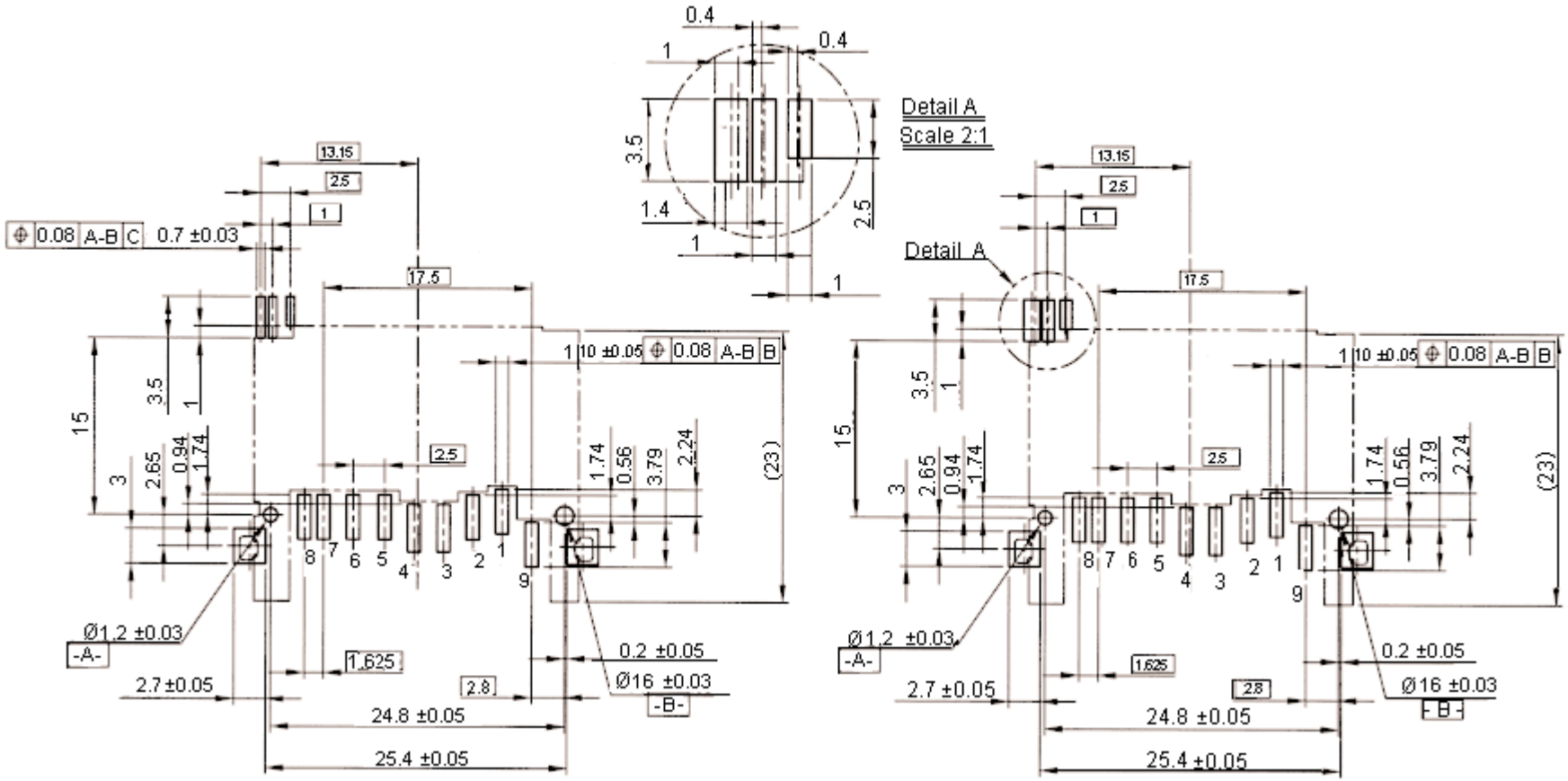

Dimensions : Millimetres

PC Board Layout Component Side

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DRAWING TITLE:

SD Memory Card Connector Type A

SIZE	DWG NO.	ELECTRONIC FILE	REV
A	M10002116	74270_DWG	A

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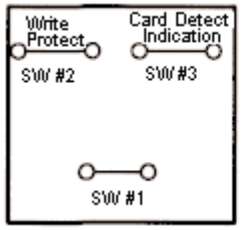
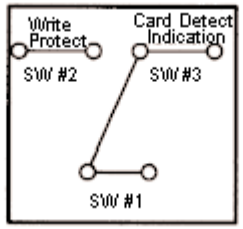
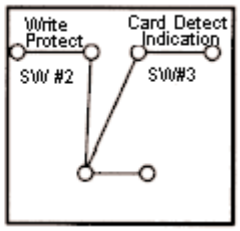
multicomp	PART NO. SDAMB-01215BT00	REVISIONS									
		ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
		-	A	RELEASED	SID	05/5/12	AMU	05/5/12		21/5/12



Without Card



Card Inserted
Write Protect : Lock



Card Inserted
Write Protect : Unlock

SD Cord Pin Assignment

Pin	Name
1	CD / DAT3
2	CMD / D1
3	VSS1
4	VDD
5	CLK / SCLK
6	VSS2
7	DAT0
8	DAT1
9	DAT2

Part Number Table

Description	Part Number
Card, SD, Without Cover	SDAMB-01215BT00

Part Number Explanation:

SDAMB - 012 15 B T 0 0

- 15 — Contact Area Plating
- T — Plating Type
- 0 — Package
- 0 — Logo

Contact Area Plating : 15 = 15 µ inches gold plating
Plating Type : T = Lead free
Package : 0 = Tray
Logo : 0 = Without logo

www.element14.com
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DRAWING TITLE: **SD Memory Card Connector Type A**

SIZE	DWG NO.	ELECTRONIC FILE	REV
A	M10002116	74270_DWG	A

SCALE: NTS | U.O.M.: mm | SHEET: 3 OF 3