

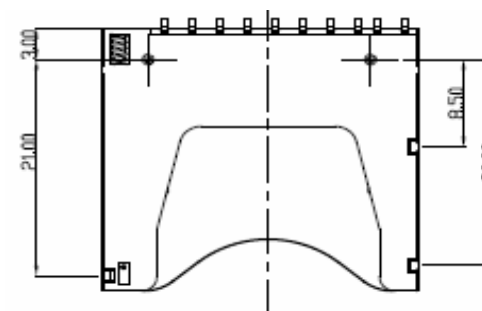
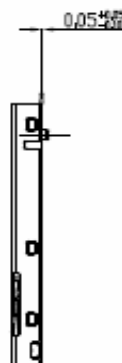
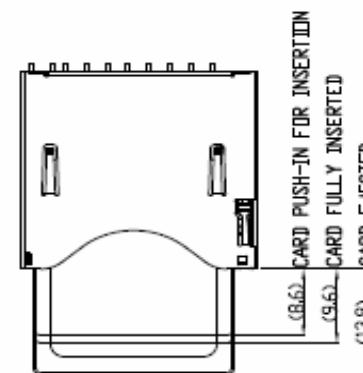
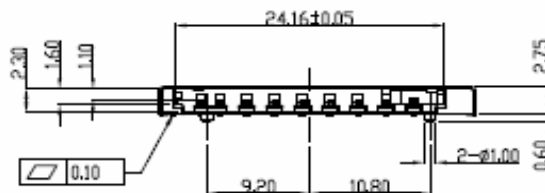
EDCON-COMPONENTS



Technical Discription

Body: LCP +35% GF
 Slider: LCP +35% GF
 Contact: C5210R-EH
 Switch A: C5210R-EH
 Switch C: C5210R-EH
 Hold Down: C5191-H
 Latch: SUS304R-3/4H
 Shell: SUS304R-3/4H
 Drag Link: SUS
 Spring: Piano Wire

1 Dat3/CS/CD
 2 CMD
 3 VSS1
 4 VDD
 5 CLK
 6 VSS2
 7 DAT0
 8 DAT1
 9 DAT2
 Sa Write Wrotection
 Sb Card Detection
 Sc Commun switch
 G Ground



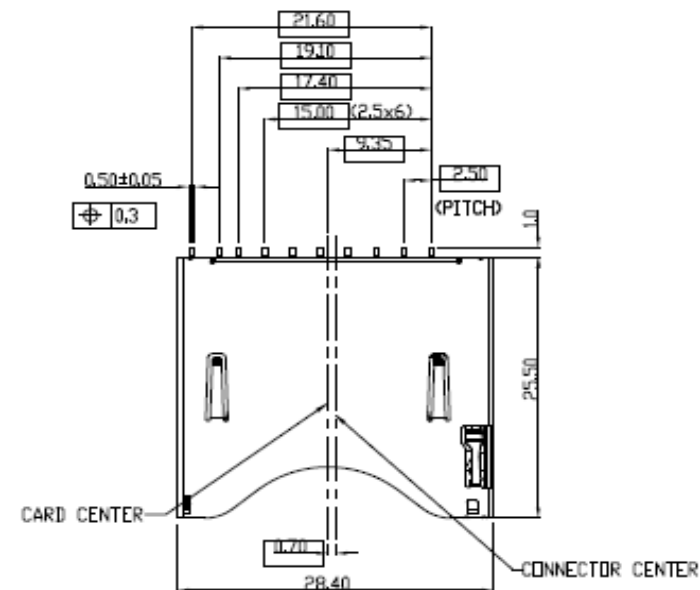
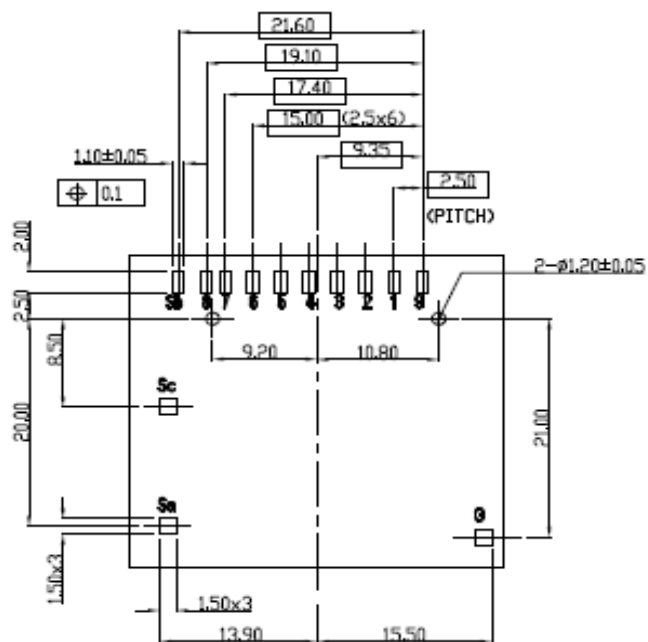
SD-CARD Connector	
Part No.:	T58009
Customer:	

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	03.11.2010
APPD:	Schumi			FINISH	Jamy		Sheet No.	1 from 4	

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PCB Layout



Card detection switch		Write protection switch		
When card Is ejected	When card Is inserted	When card Is ejected	When card Is inserted	
			Write protect	Write enable
OPEN	CLOSE	OPEN	OPEN	CLOSE
Sb Sc	Sb Sc	Se Sc	Se Sc	Se Sc

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www.edcon-components.com

email: info@edcon-components.com

EDCON-COMPONENTS



Ordering Informations

Serie	Contact Plating	ROHS	Packing							
T58009	A	R	TY							

A= 10µ Gold Plating	R= ROHS Conform	TY= Tray Packing
	N= Non ROHS Conform	

SD-CARD Connector
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Soldering Profile Curve

Classification Reflow Profile (JEDEC J-STD-020C)



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