





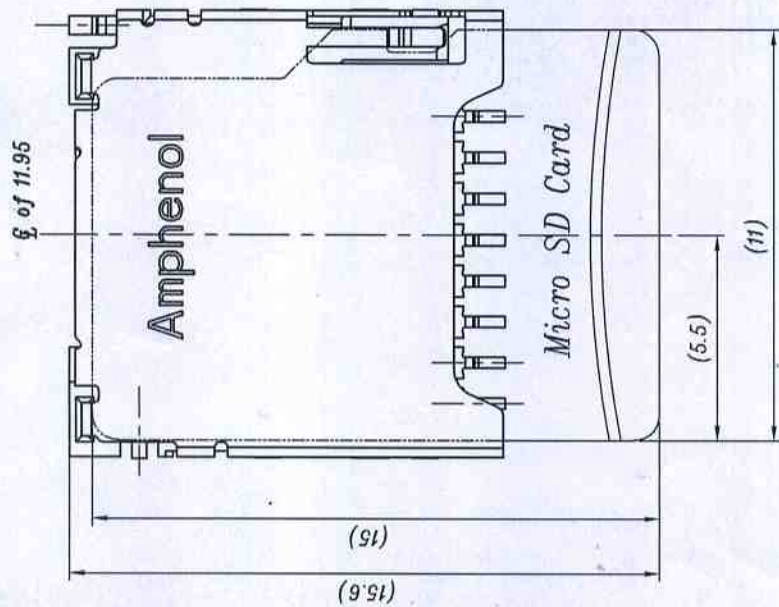
REV.	ECN NO.	MODIFY CONTENT	DATE
1	S0905048	Initial release	5/20/09
2	S0907005	Change The Switch Pin	7/01/09

1	2	3	4	5	6	7	8	9
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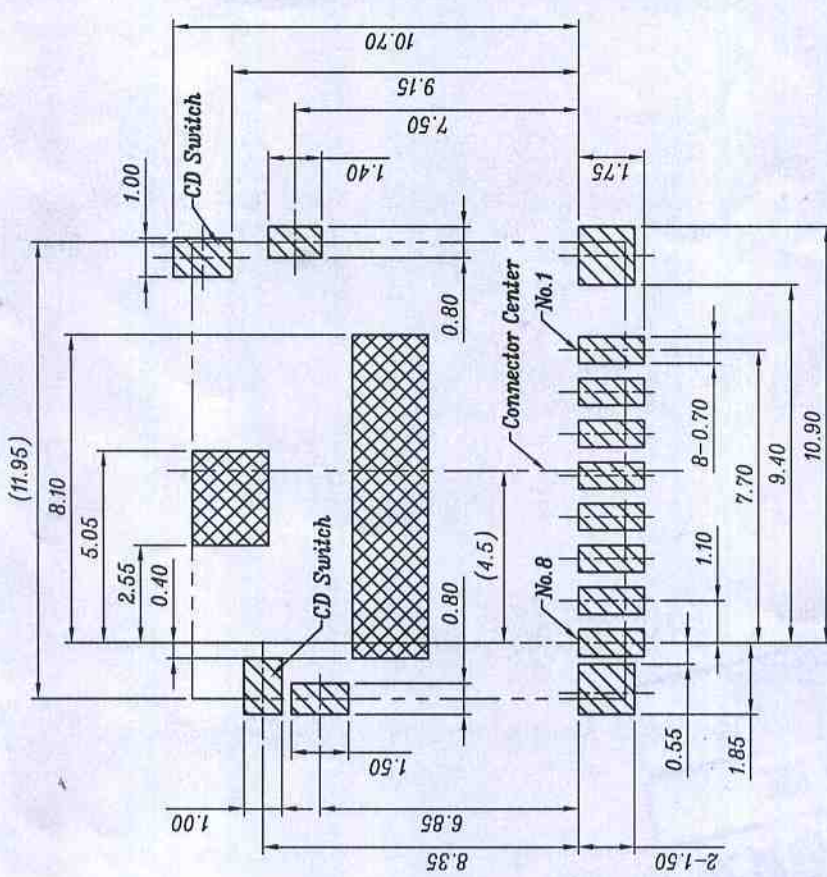
A	B	C	D	E	F	G
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# PIN Assignments

PIN NO.	Micro SD
1	Date Line [Bit 2]
2	Card Detect / Date Line [Bit 3]
3	Command/Response
4	Supply voltage
5	Clock
6	Supply voltage ground
7	Date Line [Bit 0]
8	Date Line [Bit 1]



- Note:
- Material:
    - Housing: LCP Black UL 94V-0
    - Contact: Copper alloy
    - Shell: Stainless steel
  - Plating:
    - Contact Area: Plating Au
    - Solder tail: Plating Tin
    - Shell: Plating weldable Ni
  - Tail Coplanarity 0.12mm Max.
  - The Part must compliant AMSI'S ROHS SPEC.



RECOMMENDED P.C.B LAYOUT  
P.C.B TOLERANCE:  $\pm 0.05$

- Connector Area
- PAD Area
- Pattern Prohibited Area

GENERAL		TOLERANCE	FILE NO.		114-00841	PART.NO.	114-00841-68	DRAWN	Ray lee	MATERIAL	SCALE		5:1	
X $\pm 0.50$	x. $\pm$ 5°		REV.	2		TITLE	Micro SD None Push Connector Top Mount	CHECKED	Jane	DATE	2009/05/20		UNIT	MM
X $\pm 0.38$	x. $\pm$ 2°		SIZE				SHEET	2/2	APPROVED	Henry. Wang	Amphenol Shouhmin Industry			
XX $\pm 0.25$	xx $\pm$ 1°		A4											

Henry Wang

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