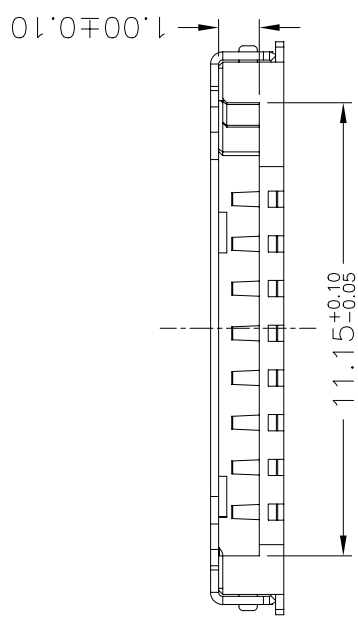
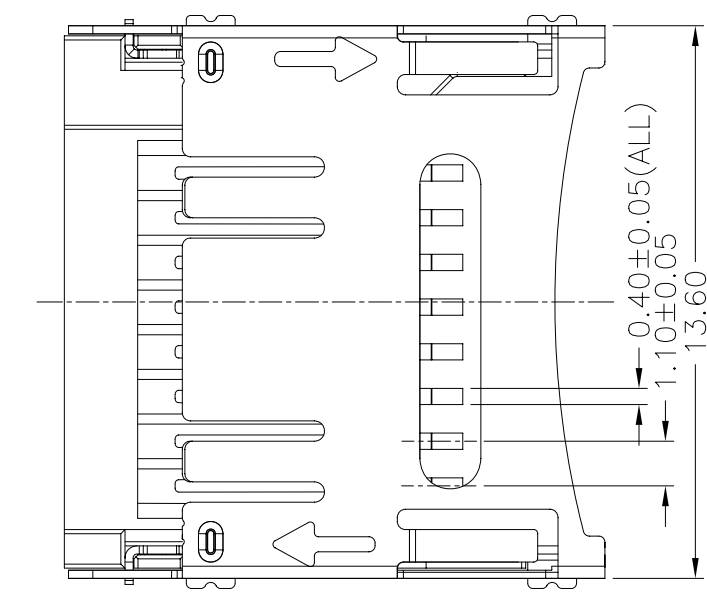
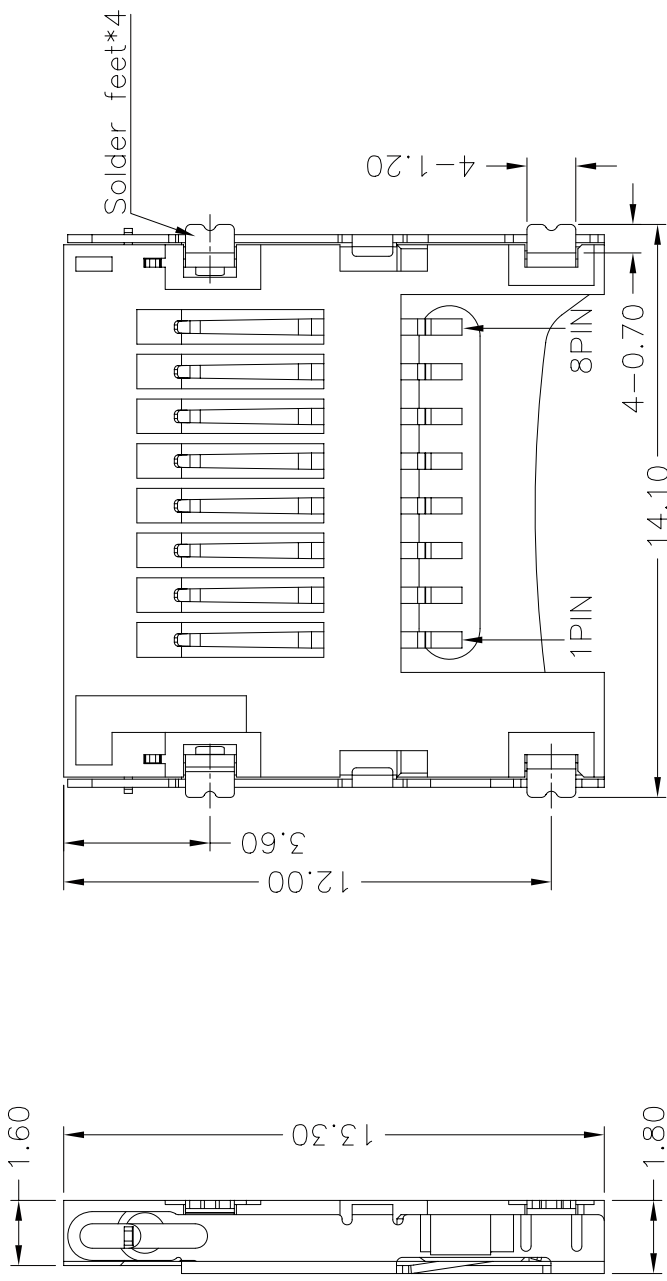


REV.	ECN.NO.	MODIFY.CONTENT	DATE
A	ES.D0807.138	Initial release	07/25/2008

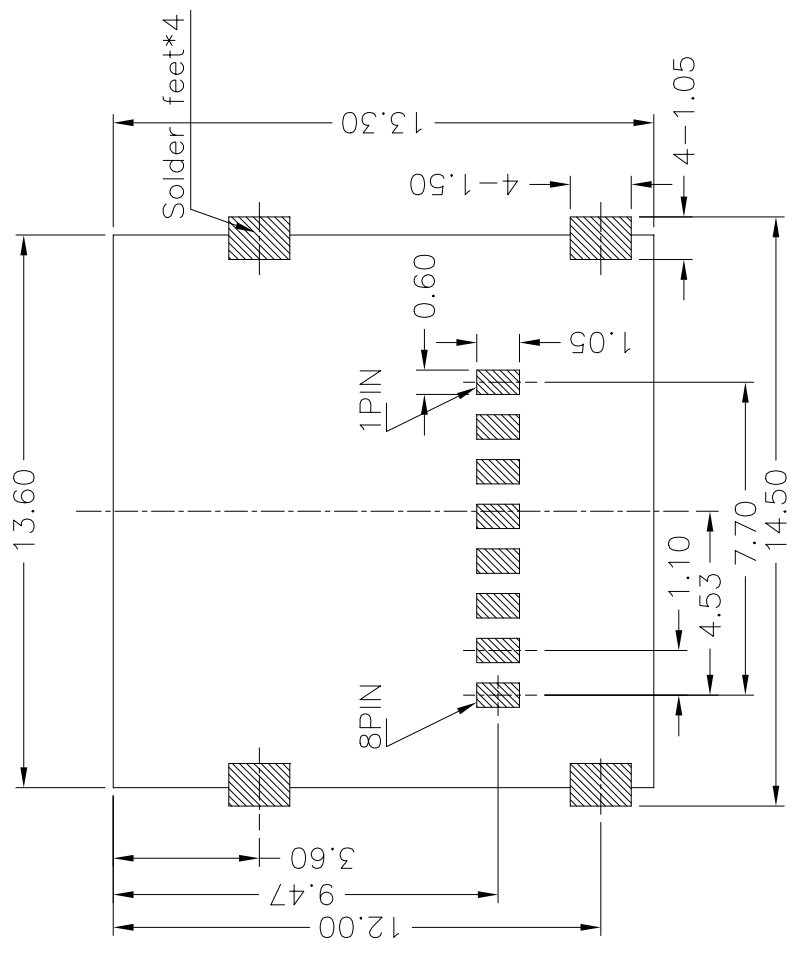


SPECIFICAION:

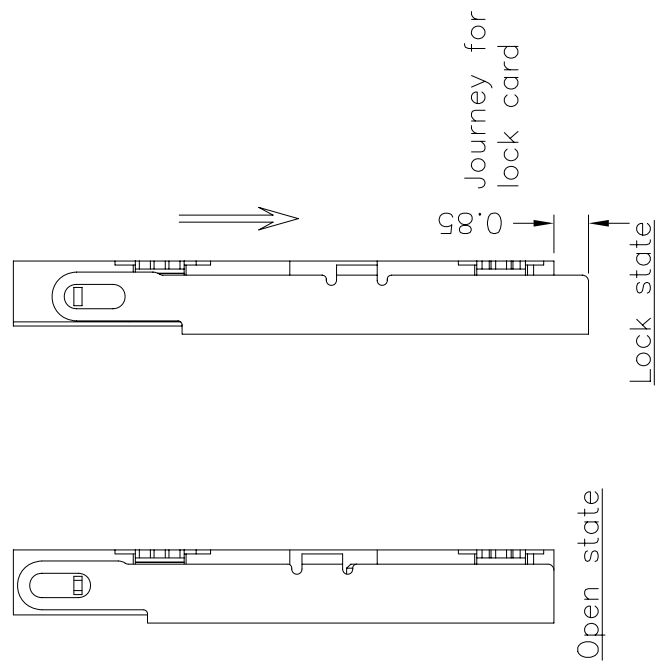
- Electrical characteristics
 - Contact current rating: 0.5A Max.
 - Contact resistance: 100 milli-Ohm Max.
 - Insulation resistance: 250V DC or 300V AC for no less than 1 minute
- Environmental chatacteristics
 - Operation temperature range: -25°C to +85°C
- Coplanarity is 0.10mm Max. on all the solder surface.

GENERAL		TOLERANCE	FILE.NO.	10100303	PART.NO.	1010030368	DRAWN	Paul	MATERIAL	SCALE	1:1
X.±0.50		x.°± 5°	REV.	A	TITLE	MICRO-SD CARD CONN.	CHECKED	LG	DATE	UNITS	MM
.X±0.38		.x°± 2°	SIZE		SHEET	NONE P/P	APPROVED	Dragon	07/25/2008		
.XX±0.25		.xx± 1°	A4			1 OF 2					
Amphenol Shouh Min Industry											

REV.	ECN.NO.	MODIFY.CONTENT	DATE
A	ES.D0807.1.38	Initial release	07/25/2008



Pin assignment	
Pin No.	Name
1	DAT2
2	CD/DAT3
3	CMD
4	VDD
5	CLK
6	VSS
7	DAT0
8	DAT1



Recommended PCB layout
Top view(Tolerance: ± 0.05)

- Land area
- Keep out area

GENERAL		TOLERANCE	FILE.NO.	10100303		PART.NO.	1010030368	DRAWN	Paul	MATERIAL	SCALE	1:1
X.±0.50		x.°± 5°	REV.	A		TITLE	MICRO-SD CARD CONN.	CHECKED	LG	DATE	UNITS	MM
.X±0.38		.x°± 2°	SIZE			SHEET	2 OF 2	APPROVED	Dragon	Amphenol Shouh Min Industry		
.XX±0.25		.xx± 1°	A4									