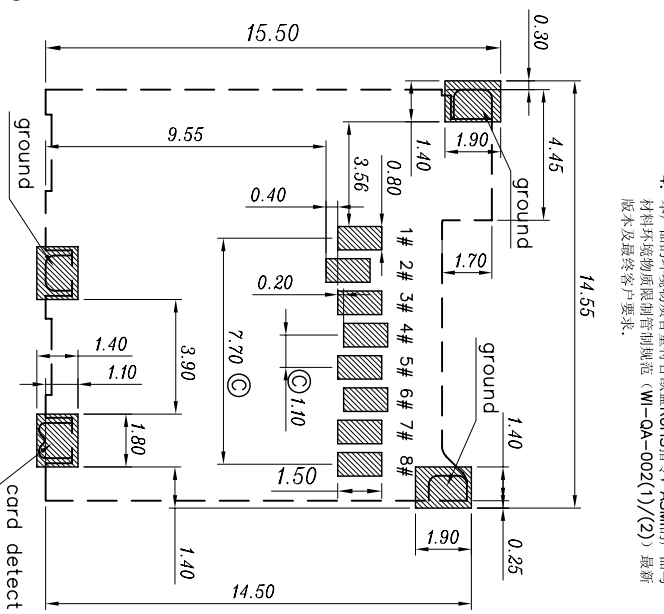
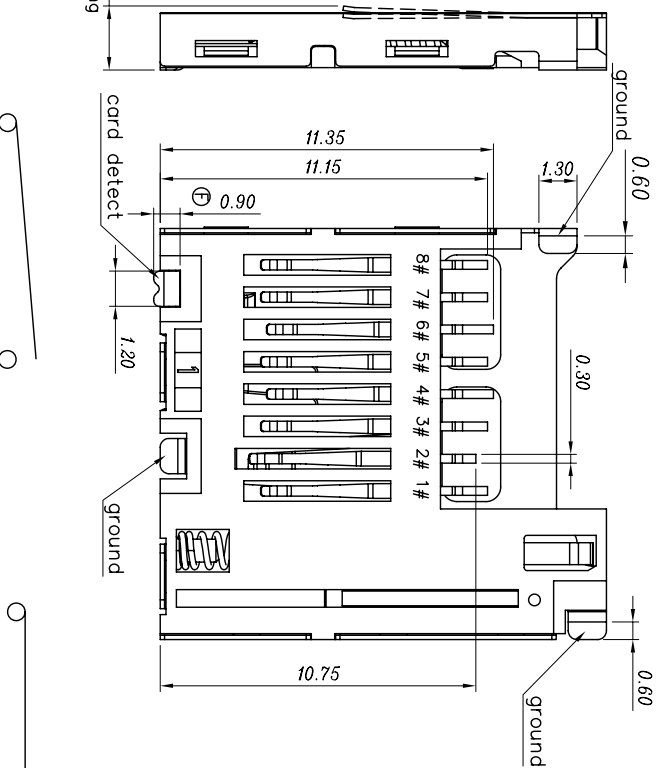
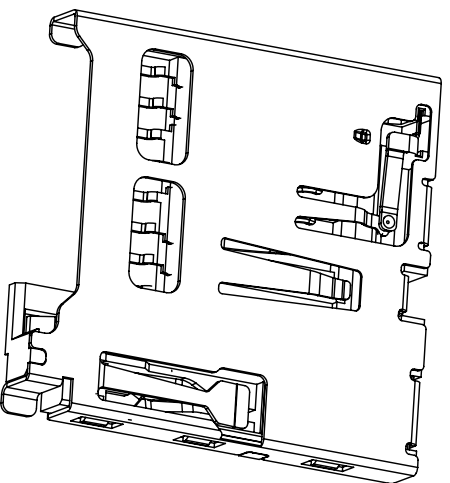




THE DATASHEET OF
101-00660-68-6



MicroSD Definition	
PIN NO.	FUNCTION
1	DATA LINE(BIT 2)
2	CARD DETECT/DATA LINE(BIT 3)
3	COMMAND RESPONSE
4	SUPPLY VOLTAGE
5	CLOCK
6	SUPPLY VOLTAGE GROUND
7	DATA LINE(BIT 0)
8	DATA LINE(BIT 1)



REV.	ECN NO.	MODIFY CONTENT	DATE
E	ECN10101199	Add part No. for Matte Tin Ⓢ	10/22/2010
F	ECN12050204	Change ground contact structure	9/19/2012
G	ECN12100248	Add part No. for Ⓢ	10/10/2012

- Notes:
- 1.All Dimensions are in Millimeters.
 - 2.Material:
Housing: LCP Color:black
Contact: Phosphor Bronze
Tin 160u" at Solder Tail,
Selected Gold on Contact Area Plating.
 - 3.Specification:
3.1.Electrical Characteristics:
3.1.0. Contact Resistance: 100m Ω Max.
3.1.1. Dielectric Withstanding Voltage: 500VAC Max With 1 Minute
3.1.2. Insulation Resistance: 1000 M Ω Min.
3.1.3. Current Rating: 0.5A AC/DC Max.
3.2.Mechanical Characteristics:
3.2.0. Mating Force: 30N Max.
3.2.1. Unmating Force: 1~30N.
3.2.2. Contact Retraction Force:
100g Min. Per Pin.
3.2.3. Operating Temperature: -25C~+85C
3.2.4. Storage Temperature: -40C~+85C
 4. 本产品的环境物质含量符合欧盟RoHS指令, ASM的产品与材料环境物质限制管理规范 (WI-QA-002(1)/(2)) 最新版及最终客户要求。

CD CONTACT GROUND
Detect state initial

CD CONTACT GROUND
Detect state inserting Card

RECOMMENDED PCB LAYOUT
(ALL TOLERANCE IS 0.05)
STEEL BOARD T=0.12MM(MIN)

PART. NO.	10100660****	DRAWN	Jimmy Deng	MATERIAL		SCALE	4:1
TITLE	microSD push push connector 9Pin-II	CHECKED		DATE	10/10/2012	UNIT	MM
SHEET	1 OF 1	APPROVED		Amphenol Shouh Min Industry			

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