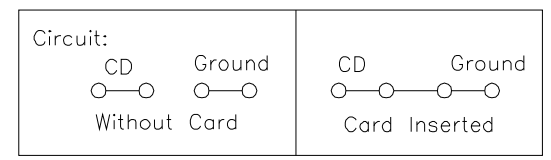
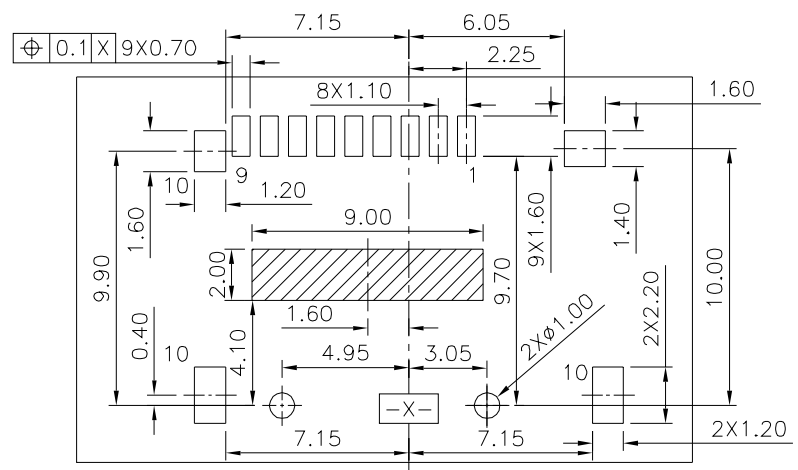
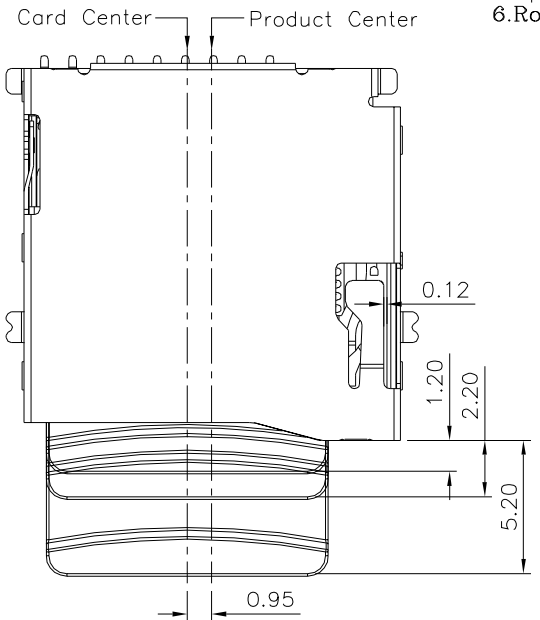


**SPECIFICATION**

- General Characteristics**  
T-Flash Connector 08 Pin SMT 90°  
Standoff=0 Normal Push Push Type Rear Solder Tail Shell Tab Gold Flash Tape & Reel  
1000 PCS/Reel
- Material&Finish**  
Insulator:LCP(UL94V-0),Black  
Orbit:LCP(UL94V-0),Black  
Contact:Phosphor Bronze,Gold Flash On Contact Area,Tin Plated On Solder Tails,Over Nickel  
Shell:Stainless,Gold Flash On Solder Tails,Over Nickel
- Electrical Characteristics**  
Current Rating:0.5A  
Voltage Rating:100V AC/DC RMS  
Contact Resistance:100 Milliohms Max.  
Insulation Resistance:1000 Megaohms Min.  
At 250V DC  
Withstanding Voltage:500V AC/1 Minute
- Mechanical Characteristics**  
Mating Durability:10000 Cycles  
Insertion Force:2.0 Kgf Max.  
Extraction Force:0.5 Kgf Min.
- Environmental Characteristics**  
Operating Temperature:-25°C~+85°C
- RoHS Compliant**



Pin No.	Micro SD
01	DAT2 1P
02	CD/DAT3 2P
03	CMD 3P
04	VDD 4P
05	CLK 5P
06	VSS 6P
07	DAT0 7P
08	DAT1 8P
09	Card Detect
10	Ground

Recommended P.C.B. Layout Tolerance:±0.05 Prohibition Area

**4UCON** 元化興業股份有限公司  
4UCON TECHNOLOGY INC.

DRAWING No.		APPROVED BY		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE X. ±0.50 X.* ±5% .X ±0.25 .X.* ±2% .XX ±0.15 .XX.* ±1%
21767		EMILY		
		CHECKED BY		
		HZF		
		DRAWING BY		
		SONG		
SCALE	NONE	REV.	A0	UNIT mm

△ A0	NEW RELEASE	HZF	07/13/2013
NO. REV.	REVISIONS	CHK	DATE