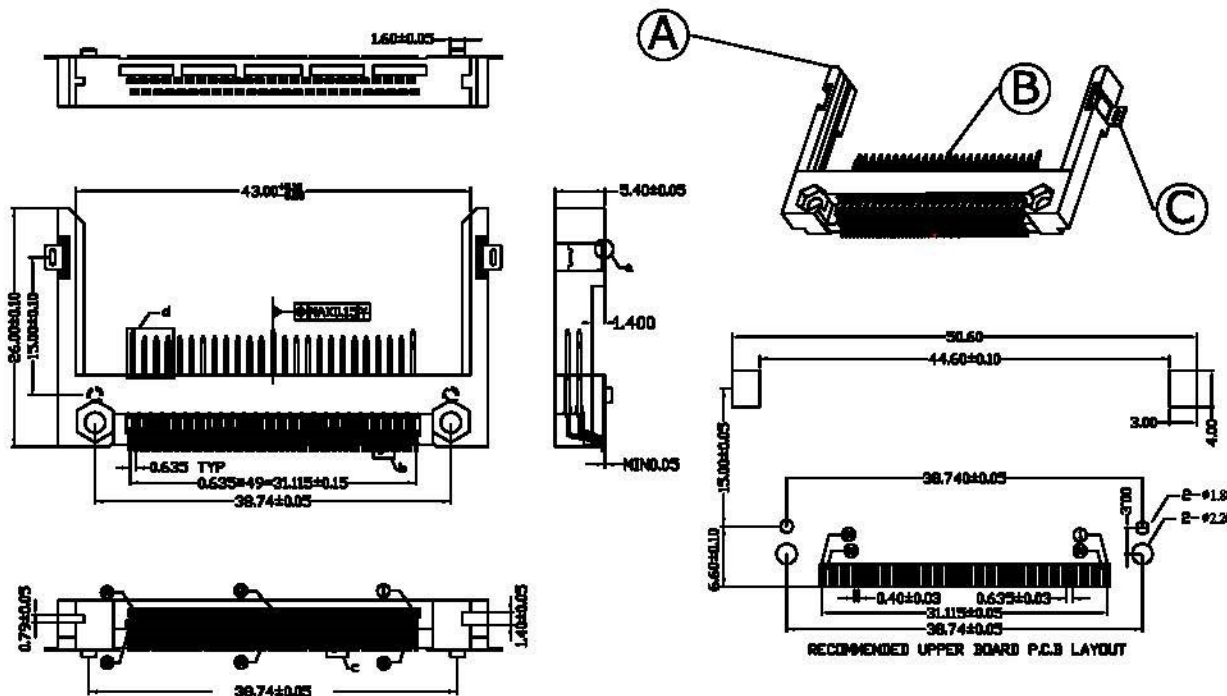


SWITCH CIRCUIT

MATERIAL AND FINISH AS BELOW

WHEN CARD IS EJECTED	WHEN CARD IS INSERTED
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A	Housing	LCP UL94V-0, Color:Ivory	E	
B	Contact	Brass C2680, Gold Plated Over Nickel	F	
C	Holddown	Brass C2680, Tin Plated	G	
D			H	



SPECIFICATION:

1. ELECTRICAL

- 1.1 Current Rating: 0.5AMP
- 1.2 Voltage Rating: 100VAC
- 1.3 Contact Resistance: 40mΩ
- 1.4 Insulation Resistance: 1000MΩ
- 1.5 Dielectric Withstanding Voltage: 500VAC for 1 minute

2. MECHANICAL

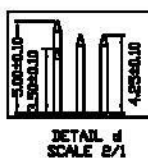
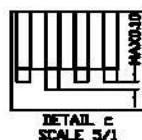
- 2.1 Durability: 10000Cycle
- 2.2 Insertion Force: 28.8N
- 2.3 Extraction Force: 4.9N

3. ENVIRONMENTAL

- 3.1 Operating temperature range: -40°C to +85°
- 3.2 Storage temperature range: -40°C to +85°

4. SOLDER ABILITY

- 4.1 Recommended IR Reflow Temperature: 260°C 10Sec



PIN NUMBER	DIML
25 26	3.50
ALL OTHER PINS	4.25
1 13 38 50	5.00

P1	P2	P3	P4	P5	P6	P7	P8	P9	P10	P11	P12
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PIN ASSIGNMENT

101D-TACB-R01	CF Socket Slim Type Peg:38.74, S/O:1.4mm, Contact Area:Gold Flash
PRODUCT NO.	DESCRIPTION

UNLESS OTHERWISE SPECIFIED TOLERANCE		
ANGLES	ANG.	±5°
LINEAR	0.	±0.3
	0.0	±0.25
	0.00	±0.20
SCALE	AS SHOWN	UNIT: mm
DRAWN	Willis	2012/12/27
CHECKED	Angel	2012/12/27
APPROVED	Ken	2012/12/27



Actual dimensions of individual contacts may vary from nominal dimensions.

DRAWN NAME: CF Slim Type Socket Locating Peg:38.74,Stand off 1.4mm

PRODUCT NO. 101D-TACB-R01

- △ Revise:
- △ Revise:
- △ Revise:

REV.	DESCRIPTION	DATE	REV.	DESCRIPTION	DATE	SIZE	REV.	FILE NAME
1						A4	1.0	101D-TACB-R01_B_1