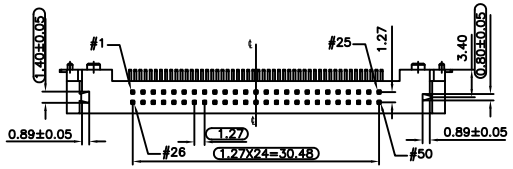
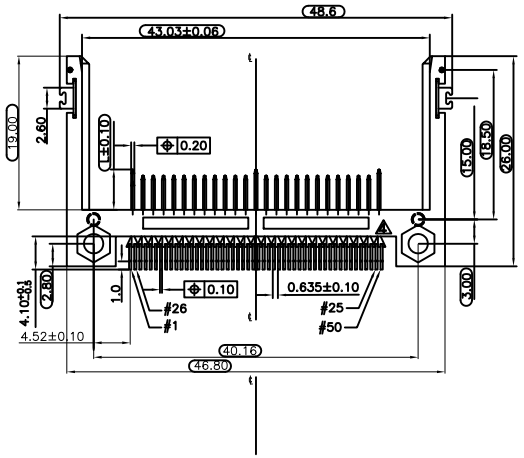
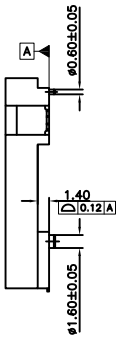
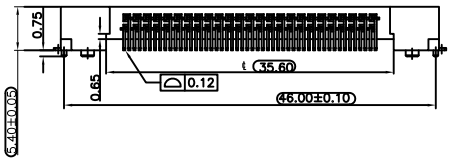
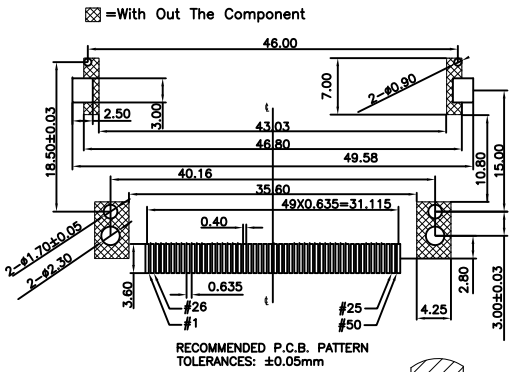
SWITCH/LED CIRCUIT	MATERIAL AND FINISH AS BELOW				
	A	Housing	LCP UL94V-0, Color:White	E	
	B	Contact	Brass C2680, Gold Plated Over Nickel	F	
	C	Holddown	Brass C2680, Tin Plated	G	
	D			H	

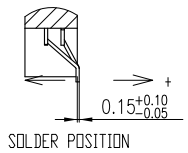


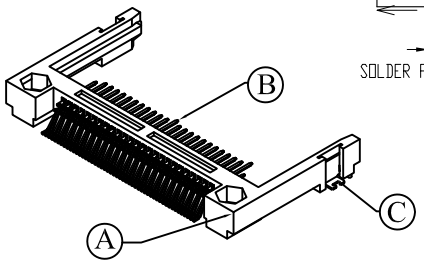












POWER	5.00mm	1,13,38,50
GENERAL	4.25mm	all other pins
DETECT	3.50mm	25,26
Pin type	Interface Dim. L	Pin No.

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: -55°C to +85°
3.2 Storage temperature range: -55°C to +85°

4. SOLDER ABILITY
4.1 Recommended IR Reflow Temperature: 260°C±5°C for 3±0.5Sec

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

PIN ASSIGNMENT

PRODUCT NO.	DESCRIPTION
101D-RBCA-R	CF Socket Slim Type Reverse Peg:40.16,Contact 3u″ Gold Plated
101D-RACA-R	CF Socket Slim Type Reverse Peg:40.16,Contact 15u″ Gold Plated

REV.	DESCRIPTION	DATE	REV.	DESCRIPTION	DATE
3	Revise:				
2	Revise:				
1	Revise:				

UNLESS OTHERWISE SPECIFIED TOLERANCE		
ANGLES	ANG.	±5°
LINEAR	0.	±0.3
	0.0	±0.25
	0.00	±0.20
SCALE	AS SHOWED	UNIT: mm
DRAWN	Willis	2011/10/31
CHECKED	Angel	2011/10/31
APPROVED	Ken	2011/10/31

ATTEND TECHNOLOGY INC.
www.attend.com.tw

DRAWN NAME: CF Socket Slim Type Reverse Locating Peg:40.16,Stand off:1.4

PRODUCT NO. 101D-RXCA-R

SIZE A4 REV. 1.0

FILE NAME 101D-RXCA-R_B_1