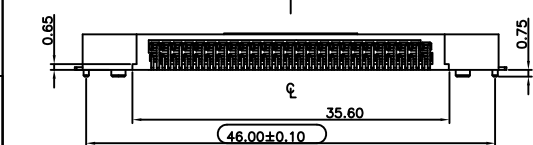
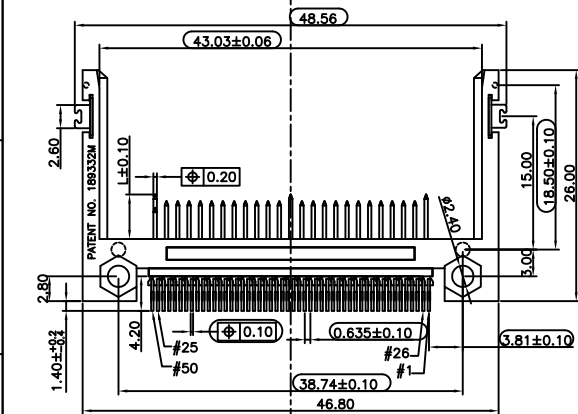
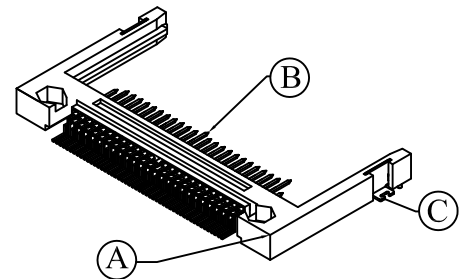
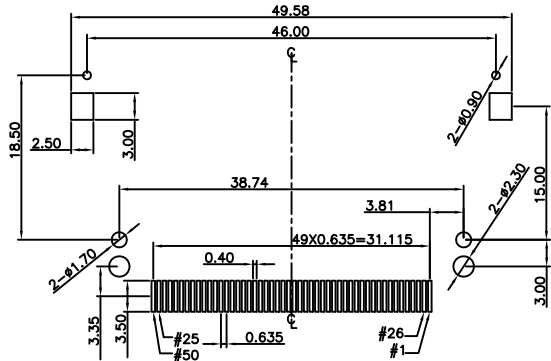
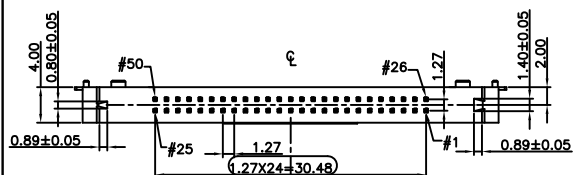


SWITCH/LED CIRCUIT

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:

- ELECTRICAL**
  - Current Rating: 0.5AMP
  - Voltage Rating: 100VAC
  - Contact Resistance: 40mΩ
  - Insulation Resistance: 1000MΩ
  - Dielectric Withstanding Voltage: 500VAC for 1 minute
- MECHANICAL**
  - Durability: 10000Cycle
  - Insertion Force: 28.8N
  - Extraction Force: 4.9N
- ENVIRONMENTAL**
  - Operating temperature range: -55°C to +85°
  - Storage temperature range: -55°C to +85°
- SOLDER ABILITY**
  - 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											
101D-TBAB-R			CF Socket Slim Type Peg:38.74,Contact 3u * Gold Plated								
101D-TAAB-R			CF Socket Slim Type Peg:38.74,Contact 15u * Gold Plated								
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	2011/10/27
CHECKED	Angel	2011/10/27
APPROVED	Ken	2011/10/27



3	Revise:										
2	Revise:										
1	Revise:										
REV.	DESCRIPTION	DATE	REV.	DESCRIPTION	DATE	SIZE	REV.	FILE NAME	PRODUCT NO.		
1						A4	1.0	101D-TXAB-R_B_1	101D-TXAB-R		