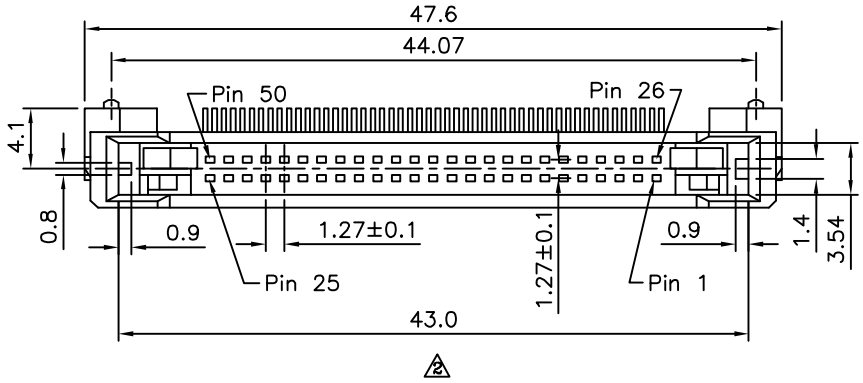
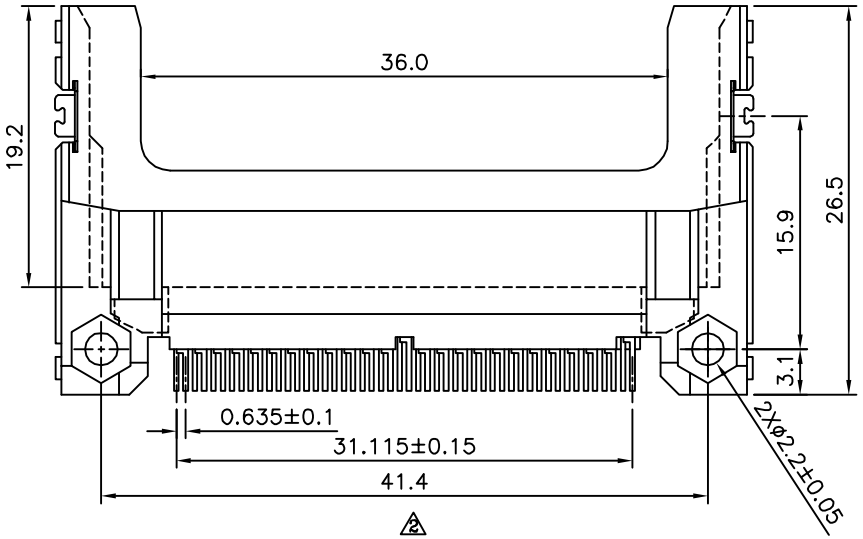
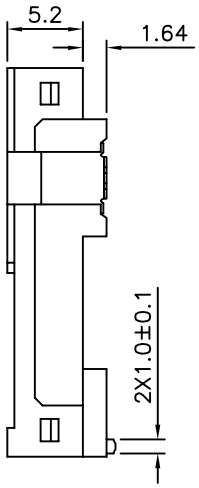
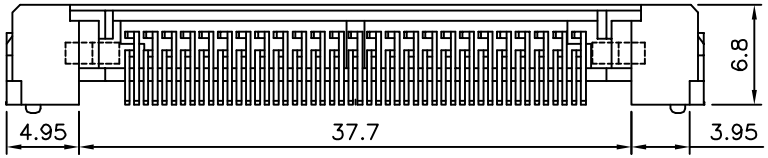
File No. 429DI18226 SHEET 1/1




## SPECIFICATION

**1.General Characteristics**

CF Card 50P Header SMT 90° Type 1 Stand Off 1.64mm Normal

**2.Material&Finish**

Insulator:LCP+G.F.(UL94V-0),White

Contacts:Brass Alloy,Gold Plated 5u" On Contact Area, Tin Plated On Solder Tails,Over Nickel

Mount Ear:Brass,Tin Plated Over All

**3.Electrical Characteristics**

Current Rating:1 Amps AC

Voltage Rating:100V

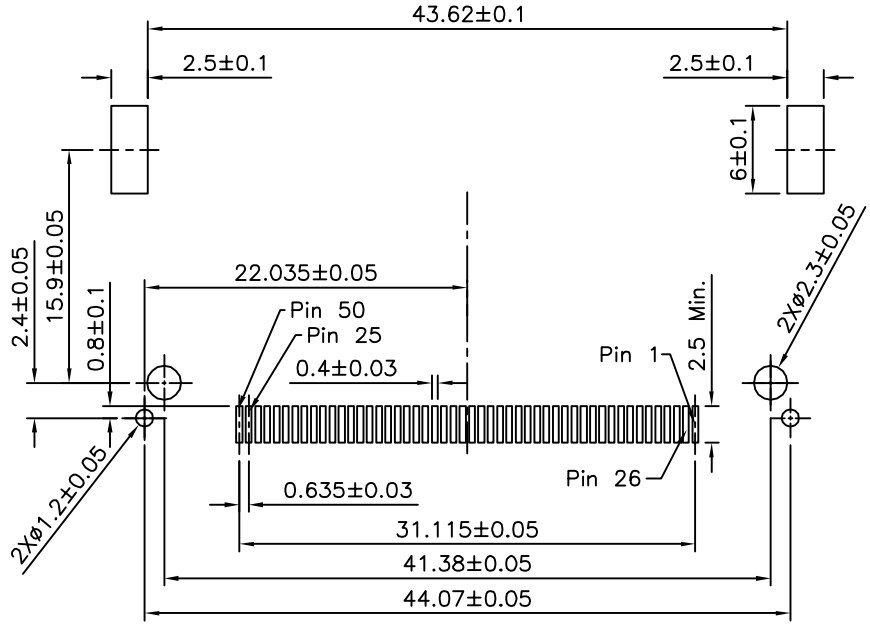
Contact Resistance:40 Milliohms Max.

Insulation Resistance:1000 Megaohms Min.

**4.Mechanical Characteristics**

Repeated Insertion/Extraction:10000 Cycles

**5.RoHS Compliant**




Recommended P.C.B. Layout

AUK 太聯事業股份有限公司 AUK CONTRACTORS CO., LTD.
A MEMBER OF AUK GROUP

| | | | |
|---|---|---|---|
| CATEGORY | | APPROVED BY | EMILY |
| PART No. | CFC50PW111-H | CHECKED BY | HZF |
| DRAWING No. | CFC50PW111-H | DRAWING BY | SONG |
| SCALE | NONE | REV. | B2 |

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE
X. ±0.5
.X ±0.3
.XX ±0.2
ANG. ±3°
UNIT mm

| NO. | REV. | REVISIONS | CHK | DATE |
|---|---|---|---|---|
| 2 | B2 | Modify Data | HZF | 09/18/2013 |
| 1 | B1 | Modify Data | HZF | 04/17/2010 |
| 0 | B0 | NEW RELEASE | INGRID | 05/30/2008 |