

△ SPECIFICATION

1.General Characteristics

CF Card 50P Header Slim Type SMT 90° Stand Off 0mm
Normal With Screw Distance:38.74mm Guide
Length:26mm With Post Selective Gold Flash

2.Material&Finish

Insulator:LCP, Yellow

Contact:Brass, Gold Flash On Contact Area, Tin
Plated On Solder Tails, Over Nickel

Mount Ear:Brass, Tin Plated

3.Electrical Characteristics

Current Rating:0.5 Amp(Per Pin)

Voltage Rating:100V AC(Per Pin)

Contact Resistance:40 Milliohms Max.

After Test:20 Milliohms Max.

Insulation Resistance:1000 Megaohms Min. At 500V DC

After 1 Minute:100 Megaohms Min.

Dielectric Withstanding Voltage:500V AC RMS For 1 Minute

4.Environmental Characteristics

Practical Temperature Range:-25°C~+70°C

5.Mechanical Characteristics

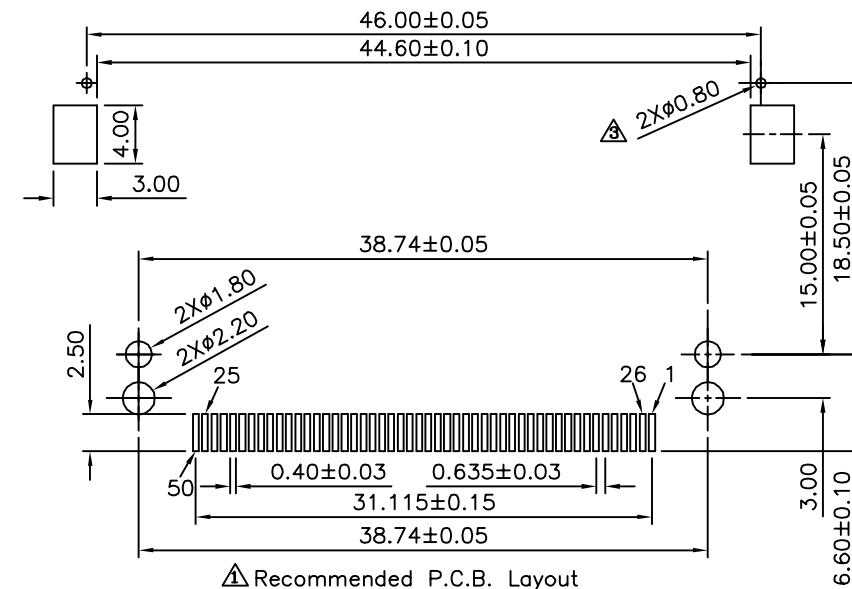
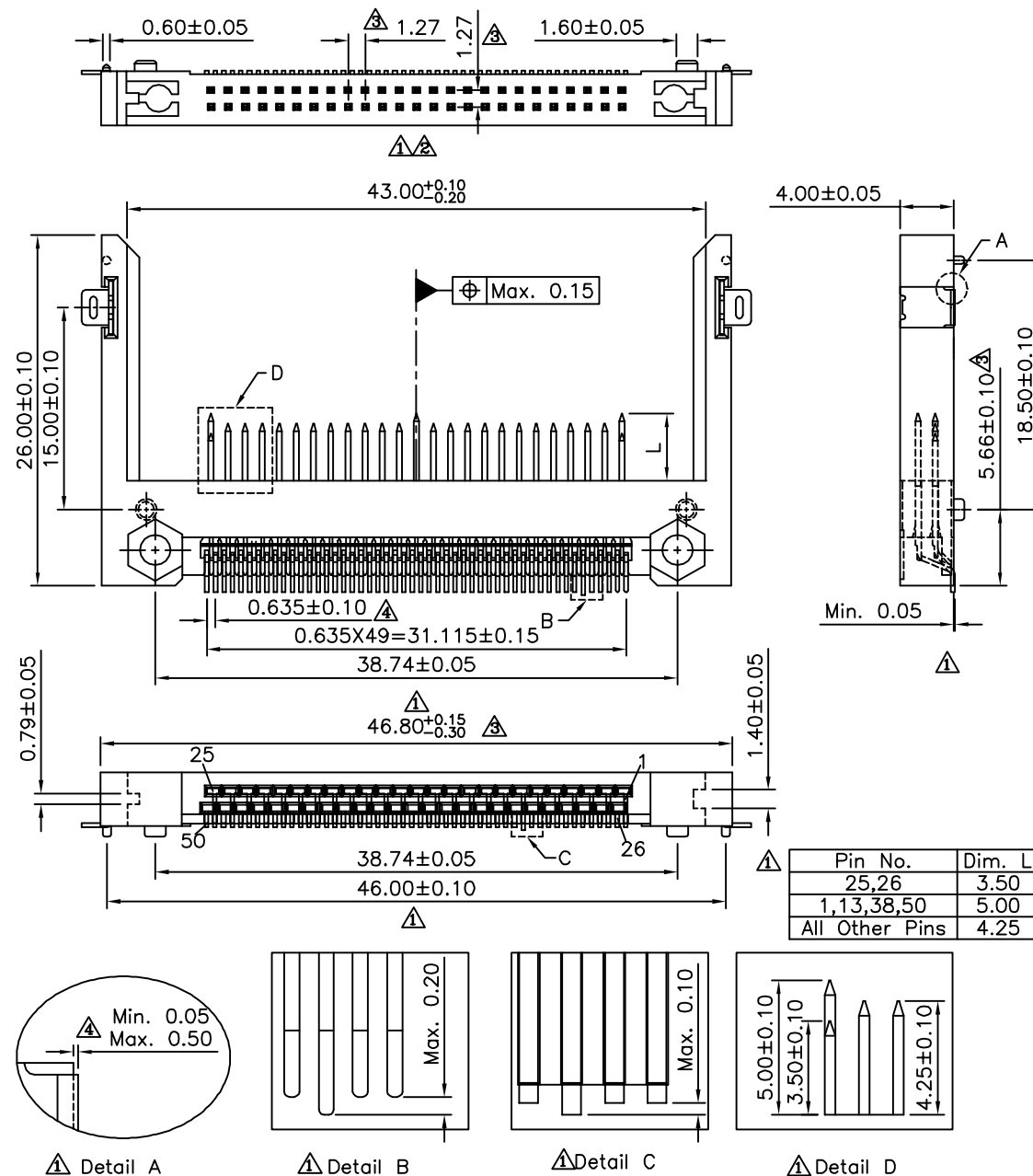
Durability:10000 Cycles(Speed:500 Cycles/Hour)

△ Single Pin Holding Force:4.9N Min.

Total Mating Force:28.8N Max.

Total Unmating Force:4.9~24.5N

6.RoHS Compliant



AUK

A MEMBER OF AUK GROUP

太聯事業股份有限公司
AUK CONTRACTORS CO., LTD.

CATEGORY

APPROVED BY

MEI

PART No.

CFC50PW001S36P-H

CHECKED BY

HZF

DRAWING No.

CFC50PW001S36P-H

DRAWING BY

SONG

SCALE

NONE

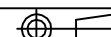
REV.

B4

UNLESS OTHERWISE
SPECIFIED
TOLERANCES ARE
△ .X ±0.38
△ .XX ±0.25
△ ANG.

UNIT

mm



△ B4
△ B3
△ B2
△ B1
△ B0
NO. REV.

Modify Data
Modify Data
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NEW RELEASE
REVISIONS

HZF
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CHK
DATE

04/22/2013

11/28/2012

05/15/2012

04/21/2011

11/22/2006