

**Mechanical and Electrical Products Testing Center** of Jiangsu Entry-Exit Inspection and Quarantine Bureau

Wuxi WIT Technical Service Co., Ltd.

# TEST REPORT

**Application No.:** 8H0631239B

Sample Name:

CONTACT

Model/Specification: ——

**Test Period:** 

 $07.21,2006 \sim 07.24,2006$ 

Applicant:

KUNSHAN BRIO ELECTRONIC

TECHNOLOGY CO., LTD.



## Rohs test report

Test Principal:

Zhu Weijuan

Signature:

Checked By:

Zhou jie

Signature:

Authorized By:

Liu yunhao

Signature:

Authorized Date:

07.25,2006

Test Laboratory:

Mechanical And Electrical Products Testing Center Of Jiangsu

Entry-Exit Inspection And Quarantine Bureau

10 Hua Xia Zhong Road, Dongting, Wuxi City, P.C: 214101

Jiangsu Province, P.R. China

Tel:

0510-88211215/88707587

**Fax:** 0510-88707587

Applicant:

Address:

Kunshan BRIO Electronic Technology Co., Ltd.

Contactor:

Zhang hongjun

Address:

No. 401 Bailu Middle Road, Kunshan City, Jiangsu Province

## Sample Description

Sample Name:

Contact

Model/Specification:

Material:

Silver Phosphor Bronze Strip

Color/Configuration:

Silver

Manufacturer:

Zhejiang Cunzhen

Buyer:

Reception Date:

07.18,2006

Remark:

According to the applicant担 傸AME MATERIAL DECLARATION?the material of contact is used in Switch/Power

Jack in the type of TS/KFC/JSL/SS/SK/HSP/CK/CZ.

We tested the sample in the photo below.



### Sample Photo:



Test Result: As requested by the applicant, the result details are as following:

No.	Testing Item	Directive Limit(ppm)	Testing Methods	Test Limit (ppm)	Result (ppm)
1	Cd	≤100	With reference to USEPA 3050B, by acid digestion and determined by ICP-OES	2	ND
2	Pb	≤1000	With reference to USEPA 3050B, by acid digestion and determined by ICP-OES	2	6
3	Hg	≤1000	With reference to USEPA 3052, by acid digestion and determined by ICP-OES	2	ND
4	Cr <sup>6+</sup>	≤1000	With reference to ISO3613, by boiling water extraction and determined by UV1240A spectrophotometer		ND

**Remarks:** ppm=PARTS PER MILLION =mg/kg; ND= NOT DETECTED.

Note: Above showed results are the averages of the contents in the supposed homogenous material after split the samples requested by the applicant. Maybe there接 some differences, the applicant hereby needs to burden all the differences and risks.

#### Declaration:

- 1. This test report shall not be reproduced except in full, without written approved of the laboratory.
- 2. The test report is valid for above tested samples only.
- 3. If any dissents to this test result, please hand in the written appeal to our center within 10 days after you received the report.

