

Test Report

TURNING PRECISION INDUSTRIAL CO., LTD
23, WU-KUNG 6 ROAD, WU-KU IND. PARK,
TAIPEI HSIEN, TAIWAN, R. O. C.

Report No. : CE/2004/92125
Date : 2004/09/08
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The following merchandise was (were) submitted and identified by the client as :

Type of Product : TERMINAL
Style/Item No : 7010BS-0
Sample Received : 2004/09/01
Testing Date : 2004/09/01 TO 2004/09/08

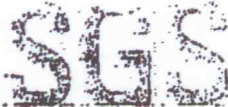
Test Result

PART NAME NO.1 : GOLDEN COLORED METAL

Test Item (s):	Unit	Method	MDL	Result				
				No.1				
Chromium VI (Cr+6)	ppm	As per US EPA 7196A and US EPA 3060A.	2	N.D.				
Cadmium (Cd)	ppm	ICP-AES after as per EN 1122, method B:2001 or other acid digestion.	2	N.D.				
Mercury (Hg)	ppm	ICP-AES after as per US EPA 3052 or other acid digestion.	2	N.D.				
Lead (Pb)	ppm	ICP-AES after as per US EPA 3050B or other acid digestion.	2	N.D.				

NOTE: (1) N.D. = Not detected (<MDL)
(2) ppm = mg/kg
(3) MDL = Method Detection Limit


Daniel Yen, M.R. / Operation Manager
Signed for and on behalf of
SGS TAIWAN LTD.



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Date: APR 18, 2004

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Test Results

Element	Black plastics w/ white printing (Cable jacket)
1) Lead (Pb)	3 ppm
2) Cadmium (Cd)	< 2 ppm
3) Mercury (Hg)	< 2 ppm
4) Hexavalent Chromium (Cr ⁶⁺)	< 2 ppm

Note : - < = Less than
 - ppm = mg/kg
 - Results shown are of the total weight of dry samples

5) Content of PBBs (polybrominated biphenyls), PBDEs (Polybrominated diphenylethers)

Flame Retardants	Black plastics w/ white printing (Cable jacket)	Detection Limit
Polybrominated Biphenyls		
3-Bromobiphenyl	N.D.	5 ppm
2, 2'-Dibromobiphenyl	N.D.	5 ppm
2, 4, 6-Tribromobiphenyl	N.D.	5 ppm
2, 2', 4, 5'-Tetrabromobiphenyl	N.D.	5 ppm
2, 2', 4, 3, 5'-Pentabromobiphenyl	N.D.	5 ppm
2, 2', 4, 4', 5, 5'-Hexabromobiphenyl	N.D.	5 ppm
Polybrominated Diphenylether		
4-Bromodiphenyl ether	N.D.	5 ppm
4, 4'-Dibromodiphenyl ether	N.D.	5 ppm
3, 3', 4-Tribromodiphenyl ether	N.D.	5 ppm
3, 3', 4, 4'-Tetrabromodiphenyl ether	N.D.	5 ppm
2, 2', 3, 4, 6-Pentabromodiphenyl ether	N.D.	5 ppm
2, 2', 3, 3', 4, 4'-Hexabromodiphenyl ether	N.D.	5 ppm

Note : - N.D. = Not Detected
 - Not detected is lower than detection limit value.
 - The test of 3) & 5) were conducted by SGS HK LTD.

*** End of Report ***

Handwritten notes and signatures in the bottom right corner, including a date stamp and initials.

This Test Report is issued by the SGS HK LTD. Laboratory, 100, Des Voeux Road, West, Hong Kong. The results are valid only for the samples and such samples are returned to the client. This Test Report is not to be used for any other purpose. The results are not to be used for any other purpose.



Test Report

No.: SZTYR040406655/LP

Date: APR 16, 2004

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DONGGUAN JOHNSON WIRE & CABLE CO., LTD
CENTRAL INDUSTRIAL AREA, SHIJIIE,
DONGGUAN CITY, GUANGDONG, CHINA

Report on the submitted sample said to be 1007, 1016, 1061, 1571, 2468, 2464, 1185, 1647, 1569,
2725, 2835, 2851, 2854, XTW, SPT, H05, H03, 1672, 1533, 2547, SJT 系列規格

SGS Job No. : 1509693
SGS Ref. No. : 2079961-LD
Sample Receiving Date : APR 02, 2004
Testing Period : APR 02, 2004 TO APR 15, 2004

- Test Requested :
- 1) To determine the Lead Content in the submitted sample.
 - 2) To determine the Cadmium Content in the submitted sample.
 - 3) To determine the Mercury Content in the submitted sample.
 - 4) To determine the Hexavalent Chromium Content in the submitted sample.
 - 5) Determination of PBBs (polybrominated biphenyls), PBDEs (Polybrominated diphenylethers) in the submitted sample.

- Test Method :
- 1) With reference to EPA 3050B: 1996.
 - 2) With reference to EN1122: 2001.
 - 3) With reference to EPA 3052: 1996.
 - 4) With reference to EPA 3060A: 1996 / 7196A, 1992.
- Analysis was performed by inductively Coupled Argon Plasma-Atomic Emission Spectrometry (ICP-AES) / UV spectrophotometer.
- 5) With reference to SGS in-house method. Analysis was performed by GC/MS.

Test Results : Please refer to next page.

Signed for and on behalf of
SGS-CSTC Ltd.

Zhang Yanzheng, Helen
Section Manager

檢驗員	檢驗日期	檢驗地點
張燕鵬	2004.4.16	廣東省東莞市
檢驗員	檢驗日期	檢驗地點
張燕鵬	2004.4.16	廣東省東莞市
檢驗員	檢驗日期	檢驗地點
張燕鵬	2004.4.16	廣東省東莞市

This test report is issued to the client under the condition that the client has accepted the conditions of purchase. Said conditions are also available upon request or are available at www.sgs.com. Attention is drawn to the limitations of sample submission and jurisdictional spheres issued herein. The results are valid only for the samples submitted and analyzed under the conditions stated and under the same conditions. The test is not intended to be used for any other purpose.

