



Reliability Laboratory

TEST REPORT

Report No.: HC50038/2009

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Date: May 13, 2009

GT CONTACT CO., LTD.
2F, NO. 82, HSING-DE RD.,
SAN-CHUNG, TAIPEI, TAIWAN

The following merchandise was submitted and identified by the vendor as:

Product Description: USB & MINI USB-Bayonet Panel & Bayonet Cable,
Screw Panel & Screw Cable

Style/ Item No.: GT211300-10 & GT211320-01-01/ No.1;
GT111200-10 & GT111220-01-01/ No.1;
GT214300-10 & GT214320-01-01/ No.1;
GT114200-10 & GT114220-01-01/ No.1

Quantity: Total 4 pieces

Testing Period: May 11, 2009 to May 12, 2009

We have tested the submitted sample(s) as requested and the following results were obtained:

Test Required: (According to client's test specification, please see following sheets in detail.)

1. Waterproof Test

Test Results: - PLEASE SEE ATTACHED SHEETS -

Terence Hsieh
Manager - Operation

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1. Waterproof Test:

Test Equipment:

Name	Brand	Model	Serial No.
IPX7/IPX8 Immersion Tank	self-made	SGS-ETR-0201	000001

Lab Environmental Conditions:

Ambient temperature: 25±3°C

Relative humidity: 55±20%RH

Test Method/ Specification:

Test method: According to IEC 60529 Edition 2.1:2001-02--IPX8

Test means: Completely immerse the specimen in water in its service position as specified by client.

Test condition: The lowest point of enclosures is located 1000 mm below the surface of the water

Test duration: 24 hours

Test Device: As shown in photo 5, 6

- Examine the protection against ingress water of specimen after this test.

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Specimen:

Style/ Item No.: GT211300-10 & GT211320-01-01/ No.1;
GT111200-10 & GT111220-01-01/ No.1;
GT214300-10 & GT214320-01-01/ No.1;
GT114200-10 & GT114220-01-01/ No.1

Quantity: Total 4 pieces

Test Result:

Check Item	
Style/ Item No.	Provide protection against ingress water?
GT211300-10 & GT211320-01-01/ No.1	Yes
GT111200-10 & GT111220-01-01/ No.1	Yes
GT214300-10 & GT214320-01-01/ No.1	Yes
GT114200-10 & GT114220-01-01/ No.1	Yes

Test Photos:

	
<p>1. Appearance of specimen (GT211300-10 & GT211320-01-01)</p>	<p>2. Appearance of specimen (GT111200-10 & GT111220-01-01)</p>
	
<p>3. Appearance of specimen (GT214300-10 & GT214320-01-01)</p>	<p>4. Appearance of specimen (GT114200-10 & GT114220-01-01)</p>
	
<p>5. Waterproof Test</p>	<p>6. Waterproof Test</p>

— — — **The End of Test Report** — — —