

B. DIRECTIONS FOR USE *POWER 3460*

1. Make sure the surfaces to be bonded are clean and dry.
2. Dispense a drop or drops to one surface only. Apply only enough to leave a thin film after compression.
3. Press parts together and hold firmly for a few seconds. Good contact is essential. An adequate bond develops in less than one minute. (Maximum strength is achieved in 24 to 48 hours.)
4. Wipe off excess adhesive from the top of the container and recap. ***POWER 3460***, if left uncapped, may deteriorate by contamination from moisture in the air.
5. Because ***POWER 3460*** condenses by polymerization, sometimes a whitening will occur on the surface of the container or the bonded materials. Should this happen, wipe surfaces well with acetone.

SHANGUAN TECHNOLOGY CO.,LTD

Tel: 886-3-3616067 ; Fax: 886-3-3670767

Material Safety Data Sheet

1- Chemical Product and Company Identification:

Product Name: **POWER 3460**
Date Created: 1-30-04

Product Type: Cyanoacrylate Ester

2- Composition/Information on Ingredients:

<u>Hazardous Component</u>	<u>CAS Number</u>	<u>%</u>
Cyanoacrylate Ester	Proprietary	95-100
Poly Methyl Methacrylate	9011-14-7	5-10
Cyanoacrylate Ester	Proprietary	1.0-5.0

<u>Exposure Limits (TWA)</u>	<u>ACGIH (TLV)</u>	<u>OSHA (PEL)</u>	<u>OTHER</u>
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Exposure Limits (STEL)

3- Hazards Identification:

Toxicity: Skin contact may cause burns. Bonds rapidly and strongly to skin. Skin and eye irritant. Estimated oral LD50 more than 5000mg/kg.

Primary routes of Entry: Inhalation

Signs of exposure: Vapor is irritating to eyes and mucous membranes above TLV. Prolonged and repeated overexposure to vapors may produce symptoms of non-allergic asthma in sensitive individuals.

4- First Aid Measures:

Ingestion: Ingestion is unlikely. See supplemental section for emergency action.
Inhalation: Remove to fresh air. If symptoms persist, obtain medical attention.
Skin contact: Soak in warm water. See supplemental section for emergency action.
Eye contact: Flush with warm water. See supplemental section for emergency action.

5- Fire Fighting Measures:

Flash Point: 150-200F, Tag Closed Cup
Extinguishing Media: Foam, Dry Chemical or Carbon Dioxide
Unusual Fire or Explosion Hazards: Vapors exceeding the flash point will ignite when exposed to flame.
Special Fire Fighting Procedures: Wear self-contained breathing apparatus.

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Material Safety Data Sheet

3460

6-Accidental Release Measures

Steps to be taken in case of spill or leak: Flood with water to polymerize. Soak up with inert absorbent.

7- Handling and Storage:

Safe storage: Store away from heat and direct sunlight to maximize shelf life. Store inside in a dry location.
Handling: Keep container tightly closed. Avoid contact with skin. Avoid breathing vapors.

8- Protective Equipment:

Ventilation: Local exhaust ventilation recommended to maintain vapor level below TLV.
Respiratory protection: Not applicable with good local exhaust.
Skin: Polyethylene or non reactive gloves. Do not use cotton or wool. See supplemental page for more information.
Eye protection: Safety glasses or goggles with side shields.

9- Physical and Chemical Properties:

Appearance: Clear liquid
Odor: Low
Boiling Point: Greater than 300F
Vapor Pressure: Less than .2mmHg @20C
Vapor Density: Approximately 3 (Air =1)
Evaporation rate: Not applicable
Specific Gravity: 1.09
Solubility in water: Negligible. Polymerized by water.
Volatile Organic Compound:
(EPA Method 24) 98.6% 1025.4 grams per liter
(SCQAMD Method 316B) 0.48% 5.0 grams per liter

10- Stability and Reactivity

Stability: Stable
Hazardous Polymerization: Will not occur
Incompatibility: Polymerized by contact with water, alcohols, amines, and alkalis.

11- Toxicological Information

See Section 3

Material Safety Data Sheet

3460

12-Ecological Information

No Data

13- Disposal Considerations:

Spill or accidental release: Flood with water to cure (harden) adhesive. Soak up with an inert absorbent.
Disposal procedures: Incinerate or dispose of in an approved landfill in accordance with local and EPA regulations. Not a RCRA hazardous waste.

14- Transportation Information:

Domestic Ground Transport:
Proper shipping name: Unrestricted (not more than 450 liters)
Combustible liquid, n.o.s. (more than 450 liters)
Hazard class or division: Unrestricted (Not more than 450 liters)
Combustible liquid (more than 450 liters)
Identification number: None (Not more than 450 liters)
NA 1993 (More than 450 liters)
Marine pollutant: No

15- Regulatory Information

CA Proposition 65: No information

16- Other Information

<u>Hazard</u>	<u>NFPA Hazard Code®</u>	<u>HMIS Hazard Code®</u>
Health	2	2
Fire	2	2
Reactivity	2	2
Specific Hazard	No water	Personal protection: See Section 8

NFPA is a registered trademark of the National Fire Protection Association
HMIS is a registered trademark of the National Paint and Coatings Association



TEST REPORT

NUMBER : THJC061631

申請商 APPLICANT: E-MAPLE TECHNOLOGY INC.
NO 250 SEC 1 LONG-SO ST
LU-CHU HSIANG TAOYUAN TAIWAN

DATE : JAN 03, 2008

樣品敘述 SAMPLE DESCRIPTION:

ONE (1) GROUP OF SUBMITTED SAMPLES SAID TO BE :

- | | |
|--------------------|---|
| SAMPLE DESCRIPTION | : ANTENNA-2 |
| 樣品名稱 | (1) BLACK PLASTIC PART WITH GLUE |
| | (2) COPPERY METAL CORKSCREW TIP WITH SOLDER |
| | (3) CONNECTOR-GOLDEN METAL CAP WITH BLACK COATING |
| | (4) CONNECTOR-BLACK RUBBER RING |
| | (5) CONNECTOR-SILVERY METAL PART |
| | (6) CONNECTOR-WHITE PLASTIC PART |
| | (7) CONNECTOR-SILVERY METAL FRAME |
| | (8) CLEAR ORANGE CABLE JACKET |
| | (9) SILVERY METAL WIRE SHELL |
| | (10) TRANSPARENT CABLE JACKET |
| | (11) SILVERY METAL WIRE |
| | (12) CONNECTOR-GOLDEN METAL TUBE |
| | (13) CONNECTOR-GOLDEN METAL PART WITH SOLDER |
| | (14) BLACK METAL PEG |

DATE SAMPLE RECEIVED : NOV 15, 2007/DEC 13, 2007

收件日期

DATE TEST STARTED : NOV 16, 2007/DEC 14, 2007

開始測試日期

測試執行 TEST CONDUCTED:

依申請商之要求, 細節請參考附頁.

AS REQUESTED BY THE APPLICANT, FOR DETAILS PLEASE REFER TO ATTACHED PAGES.

AUTHORIZED BY:
ON BEHALF OF INTERTEK TESTING SERVICES
TAIWAN LIMITED



K. Y. LIANG
DIRECTOR

THIS REPORT SHALL NOT BE REPRODUCED
EXCEPT IN FULL, WITHOUT THE WRITTEN
APPROVAL OF THE LABORATORY.

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Attention is drawn to the terms and conditions printed overleaf.

TEST CONDUCTED

(I) TEST RESULT SUMMARY :

TESTING ITEM	RESULT (ppm)		
	(1)	(2)	(3)
CADMIUM (Cd) CONTENT / 鎘含量	ND	ND	27
LEAD (Pb) CONTENT / 鉛含量	ND	37	34628 (#)
MERCURY (Hg) CONTENT / 汞含量	ND	ND	ND
CHROMIUM VI (Cr ⁶⁺) CONTENT / 六價鉻含量	ND	ND	ND
POLYBROMINATED BIPHENYLS (PBBs) / 多溴聯苯			
MONOBROMINATED BIPHENYLS (MonoBB) / 單溴聯苯	ND	--	--
DIBROMINATED BIPHENYLS (DiBB) / 二溴聯苯	ND	--	--
TRIBROMINATED BIPHENYLS (TriBB) / 三溴聯苯	ND	--	--
TETRABROMINATED BIPHENYLS (TetraBB) / 四溴聯苯	ND	--	--
PENTABROMINATED BIPHENYLS (PentaBB) / 五溴聯苯	ND	--	--
HEXABROMINATED BIPHENYLS (HexaBB) / 六溴聯苯	ND	--	--
HEPTABROMINATED BIPHENYLS (HeptaBB) / 七溴聯苯	ND	--	--
OCTABROMINATED BIPHENYLS (OctaBB) / 八溴聯苯	ND	--	--
NONABROMINATED BIPHENYLS (NonaBB) / 九溴聯苯	ND	--	--
DECABROMINATED BIPHENYL (DecaBB) / 十溴聯苯	ND	--	--
POLYBROMINATED DIPHENYL ETHERS (PBDEs) / 多溴聯苯醚			
MONOBROMINATED DIPHENYL ETHERS (MonoBDE) / 單溴聯苯醚	ND	--	--
DIBROMINATED DIPHENYL ETHERS (DiBDE) / 二溴聯苯醚	ND	--	--
TRIBROMINATED DIPHENYL ETHERS (TriBDE) / 三溴聯苯醚	ND	--	--
TETRABROMINATED DIPHENYL ETHERS (TetraBDE) / 四溴聯苯醚	ND	--	--
PENTABROMINATED DIPHENYL ETHERS (PentaBDE) / 五溴聯苯醚	ND	--	--
HEXABROMINATED DIPHENYL ETHERS (HexaBDE) / 六溴聯苯醚	ND	--	--
HEPTABROMINATED DIPHENYL ETHERS (HeptaBDE) / 七溴聯苯醚	ND	--	--
OCTABROMINATED DIPHENYL ETHERS (OctaBDE) / 八溴聯苯醚	ND	--	--
NONABROMINATED DIPHENYL ETHERS (NonaBDE) / 九溴聯苯醚	ND	--	--
DECABROMINATED DIPHENYL ETHER (DecaBDE) / 十溴聯苯醚	ND	--	--

REMARKS : ppm = PARTS PER MILLION
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 # = AS CLAIMED BY THE DECLARATION SUBMITTED BY THE CLIENT, THE TESTED COMPONENT WAS WITHIN THE SCOPE OF RoHS EXCEPTION: LEAD AS AN ALLOYING ELEMENT IN STEEL CONTAINING UP TO 0.35% LEAD BY WEIGHT, ALUMINUM CONTAINING UP TO 0.4% LEAD BY WEIGHT AND AS A COPPER ALLOY CONTAINING UP TO 4% LEAD BY WEIGHT WAS EXEMPTED FROM THE PROHIBITION OF RoHS DIRECTIVE 2002/95/EC.

TEST CONDUCTED

(I) TEST RESULT SUMMARY :

TESTING ITEM	RESULT (ppm)		
	(4)	(5)	(6)
CADMIUM (Cd) CONTENT / 鎘含量	ND	23	ND
LEAD (Pb) CONTENT / 鉛含量	ND	32439 (#)	ND
MERCURY (Hg) CONTENT / 汞含量	ND	ND	ND
CHROMIUM VI (Cr ⁶⁺) CONTENT / 六價鉻含量	ND	ND	ND
POLYBROMINATED BIPHENYLS (PBBs) / 多溴聯苯			
MONOBROMINATED BIPHENYLS (MonoBB) / 單溴聯苯	ND	--	ND
DIBROMINATED BIPHENYLS (DiBB) / 二溴聯苯	ND	--	ND
TRIBROMINATED BIPHENYLS (TriBB) / 三溴聯苯	ND	--	ND
TETRABROMINATED BIPHENYLS (TetraBB) / 四溴聯苯	ND	--	ND
PENTABROMINATED BIPHENYLS (PentaBB) / 五溴聯苯	ND	--	ND
HEXABROMINATED BIPHENYLS (HexaBB) / 六溴聯苯	ND	--	ND
HEPTABROMINATED BIPHENYLS (HeptaBB) / 七溴聯苯	ND	--	ND
OCTABROMINATED BIPHENYLS (OctaBB) / 八溴聯苯	ND	--	ND
NONABROMINATED BIPHENYLS (NonaBB) / 九溴聯苯	ND	--	ND
DECABROMINATED BIPHENYL (DecaBB) / 十溴聯苯	ND	--	ND
POLYBROMINATED DIPHENYL ETHERS (PBDEs) / 多溴聯苯醚			
MONOBROMINATED DIPHENYL ETHERS (MonoBDE) / 單溴聯苯醚	ND	--	ND
DIBROMINATED DIPHENYL ETHERS (DiBDE) / 二溴聯苯醚	ND	--	ND
TRIBROMINATED DIPHENYL ETHERS (TriBDE) / 三溴聯苯醚	ND	--	ND
TETRABROMINATED DIPHENYL ETHERS (TetraBDE) / 四溴聯苯醚	ND	--	ND
PENTABROMINATED DIPHENYL ETHERS (PentaBDE) / 五溴聯苯醚	ND	--	ND
HEXABROMINATED DIPHENYL ETHERS (HexaBDE) / 六溴聯苯醚	ND	--	ND
HEPTABROMINATED DIPHENYL ETHERS (HeptaBDE) / 七溴聯苯醚	ND	--	ND
OCTABROMINATED DIPHENYL ETHERS (OctaBDE) / 八溴聯苯醚	ND	--	ND
NONABROMINATED DIPHENYL ETHERS (NonaBDE) / 九溴聯苯醚	ND	--	ND
DECABROMINATED DIPHENYL ETHER (DecaBDE) / 十溴聯苯醚	ND	--	ND

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TEST CONDUCTED

(I) TEST RESULT SUMMARY :

TESTING ITEM	RESULT (ppm)		
	(7)	(8)	(9)
CADMIUM (Cd) CONTENT / 鎘含量	34	ND	ND
LEAD (Pb) CONTENT / 鉛含量	32087 (#)	ND	ND
MERCURY (Hg) CONTENT / 汞含量	ND	ND	ND
CHROMIUM VI (Cr ⁶⁺) CONTENT / 六價鉻含量	ND	ND	ND
POLYBROMINATED BIPHENYLS (PBBs) / 多溴聯苯			
MONOBROMINATED BIPHENYLS (MonoBB) / 單溴聯苯	--	ND	--
DIBROMINATED BIPHENYLS (DiBB) / 二溴聯苯	--	ND	--
TRIBROMINATED BIPHENYLS (TriBB) / 三溴聯苯	--	ND	--
TETRABROMINATED BIPHENYLS (TetraBB) / 四溴聯苯	--	ND	--
PENTABROMINATED BIPHENYLS (PentaBB) / 五溴聯苯	--	ND	--
HEXABROMINATED BIPHENYLS (HexaBB) / 六溴聯苯	--	ND	--
HEPTABROMINATED BIPHENYLS (HeptaBB) / 七溴聯苯	--	ND	--
OCTABROMINATED BIPHENYLS (OctaBB) / 八溴聯苯	--	ND	--
NONABROMINATED BIPHENYLS (NonaBB) / 九溴聯苯	--	ND	--
DECABROMINATED BIPHENYL (DecaBB) / 十溴聯苯	--	ND	--
POLYBROMINATED DIPHENYL ETHERS (PBDEs) / 多溴聯苯醚			
MONOBROMINATED DIPHENYL ETHERS (MonoBDE) / 單溴聯苯醚	--	ND	--
DIBROMINATED DIPHENYL ETHERS (DiBDE) / 二溴聯苯醚	--	ND	--
TRIBROMINATED DIPHENYL ETHERS (TriBDE) / 三溴聯苯醚	--	ND	--
TETRABROMINATED DIPHENYL ETHERS (TetraBDE) / 四溴聯苯醚	--	ND	--
PENTABROMINATED DIPHENYL ETHERS (PentaBDE) / 五溴聯苯醚	--	ND	--
HEXABROMINATED DIPHENYL ETHERS (HexaBDE) / 六溴聯苯醚	--	ND	--
HEPTABROMINATED DIPHENYL ETHERS (HeptaBDE) / 七溴聯苯醚	--	ND	--
OCTABROMINATED DIPHENYL ETHERS (OctaBDE) / 八溴聯苯醚	--	ND	--
NONABROMINATED DIPHENYL ETHERS (NonaBDE) / 九溴聯苯醚	--	ND	--
DECABROMINATED DIPHENYL ETHER (DecaBDE) / 十溴聯苯醚	--	ND	--

REMARKS : ppm = PARTS PER MILLION
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PAGE 4 OF 10

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Attention is drawn to the terms and conditions printed overleaf.

TEST CONDUCTED

(I) TEST RESULT SUMMARY :

TESTING ITEM	RESULT (ppm)		
	(10)	(11)	(12)
CADMIUM (Cd) CONTENT / 鎘含量	ND	ND	15
LEAD (Pb) CONTENT / 鉛含量	ND	38	36694 (#)
MERCURY (Hg) CONTENT / 汞含量	ND	ND	ND
CHROMIUM VI (Cr ⁶⁺) CONTENT / 六價鉻含量	ND	ND	ND
POLYBROMINATED BIPHENYLS (PBBs) / 多溴聯苯			
MONOBROMINATED BIPHENYLS (MonoBB) / 單溴聯苯	ND	--	--
DIBROMINATED BIPHENYLS (DiBB) / 二溴聯苯	ND	--	--
TRIBROMINATED BIPHENYLS (TriBB) / 三溴聯苯	ND	--	--
TETRABROMINATED BIPHENYLS (TetraBB) / 四溴聯苯	ND	--	--
PENTABROMINATED BIPHENYLS (PentaBB) / 五溴聯苯	ND	--	--
HEXABROMINATED BIPHENYLS (HexaBB) / 六溴聯苯	ND	--	--
HEPTABROMINATED BIPHENYLS (HeptaBB) / 七溴聯苯	ND	--	--
OCTABROMINATED BIPHENYLS (OctaBB) / 八溴聯苯	ND	--	--
NONABROMINATED BIPHENYLS (NonaBB) / 九溴聯苯	ND	--	--
DECABROMINATED BIPHENYL (DecaBB) / 十溴聯苯	ND	--	--
POLYBROMINATED DIPHENYL ETHERS (PBDEs) / 多溴聯苯醚			
MONOBROMINATED DIPHENYL ETHERS (MonoBDE) / 單溴聯苯醚	ND	--	--
DIBROMINATED DIPHENYL ETHERS (DiBDE) / 二溴聯苯醚	ND	--	--
TRIBROMINATED DIPHENYL ETHERS (TriBDE) / 三溴聯苯醚	ND	--	--
TETRABROMINATED DIPHENYL ETHERS (TetraBDE) / 四溴聯苯醚	ND	--	--
PENTABROMINATED DIPHENYL ETHERS (PentaBDE) / 五溴聯苯醚	ND	--	--
HEXABROMINATED DIPHENYL ETHERS (HexaBDE) / 六溴聯苯醚	ND	--	--
HEPTABROMINATED DIPHENYL ETHERS (HeptaBDE) / 七溴聯苯醚	ND	--	--
OCTABROMINATED DIPHENYL ETHERS (OctaBDE) / 八溴聯苯醚	ND	--	--
NONABROMINATED DIPHENYL ETHERS (NonaBDE) / 九溴聯苯醚	ND	--	--
DECABROMINATED DIPHENYL ETHER (DecaBDE) / 十溴聯苯醚	ND	--	--

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TEST CONDUCTED

(I) TEST RESULT SUMMARY :

TESTING ITEM	RESULT (ppm)	
	(13)	(14)
CADMIUM (Cd) CONTENT / 鎘含量	23	ND
LEAD (Pb) CONTENT / 鉛含量	25250 (#)	101
MERCURY (Hg) CONTENT / 汞含量	ND	ND
CHROMIUM VI (Cr ⁶⁺) CONTENT / 六價鉻含量	ND	ND
POLYBROMINATED BIPHENYLS (PBBs) / 多溴聯苯		
MONOBROMINATED BIPHENYLS (MonoBB) / 單溴聯苯	--	--
DIBROMINATED BIPHENYLS (DiBB) / 二溴聯苯	--	--
TRIBROMINATED BIPHENYLS (TriBB) / 三溴聯苯	--	--
TETRABROMINATED BIPHENYLS (TetraBB) / 四溴聯苯	--	--
PENTABROMINATED BIPHENYLS (PentaBB) / 五溴聯苯	--	--
HEXABROMINATED BIPHENYLS (HexaBB) / 六溴聯苯	--	--
HEPTABROMINATED BIPHENYLS (HeptaBB) / 七溴聯苯	--	--
OCTABROMINATED BIPHENYLS (OctaBB) / 八溴聯苯	--	--
NONABROMINATED BIPHENYLS (NonaBB) / 九溴聯苯	--	--
DECABROMINATED BIPHENYL (DecaBB) / 十溴聯苯	--	--
POLYBROMINATED DIPHENYL ETHERS (PBDEs) / 多溴聯苯醚		
MONOBROMINATED DIPHENYL ETHERS (MonoBDE) / 單溴聯苯醚	--	--
DIBROMINATED DIPHENYL ETHERS (DiBDE) / 二溴聯苯醚	--	--
TRIBROMINATED DIPHENYL ETHERS (TriBDE) / 三溴聯苯醚	--	--
TETRABROMINATED DIPHENYL ETHERS (TetraBDE) / 四溴聯苯醚	--	--
PENTABROMINATED DIPHENYL ETHERS (PentaBDE) / 五溴聯苯醚	--	--
HEXABROMINATED DIPHENYL ETHERS (HexaBDE) / 六溴聯苯醚	--	--
HEPTABROMINATED DIPHENYL ETHERS (HeptaBDE) / 七溴聯苯醚	--	--
OCTABROMINATED DIPHENYL ETHERS (OctaBDE) / 八溴聯苯醚	--	--
NONABROMINATED DIPHENYL ETHERS (NonaBDE) / 九溴聯苯醚	--	--
DECABROMINATED DIPHENYL ETHER (DecaBDE) / 十溴聯苯醚	--	--

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TEST CONDUCTED

(II) TEST METHOD :

TESTING ITEM	TESTING METHOD	REPORTING LIMIT
CADMIUM (Cd) CONTENT 鎘含量	WITH REFERENCE TO USEPA 3052, BY MICROWAVE DIGESTION AND DETERMINED BY ICP-OES	2 ppm
LEAD (Pb) CONTENT 鉛含量	WITH REFERENCE TO USEPA 3052, BY MICROWAVE DIGESTION AND DETERMINED BY ICP-OES	2 ppm
MERCURY (Hg) CONTENT 汞含量	WITH REFERENCE TO USEPA 3052, BY MICROWAVE DIGESTION AND DETERMINED BY ICP-OES	2 ppm
CHROMIUM VI (Cr ⁶⁺) CONTENT 六價鉻含量	WITH REFERENCE TO USEPA 3060A & 7196A, BY ALKALINE DIGESTION AND DETERMINED BY UV-VIS SPECTROPHOTOMETER	1 ppm
POLYBROMINATED BIPHENYLS (PBBs) 多溴聯苯	WITH REFERENCE TO USEPA 3540C, BY SOLVENT EXTRACTION AND DETERMINED BY HPLC-DAD OR GC-MSD	5 ppm
POLYBROMINATED DIPHENYL ETHERS (PBDEs) 多溴聯苯醚	WITH REFERENCE TO USEPA 3540C, BY SOLVENT EXTRACTION AND DETERMINED BY HPLC-DAD OR GC-MSD	5 ppm

REMARK : REPORTING LIMIT = QUANTITATION LIMIT OF ANALYTE IN SAMPLE

END OF REPORT

Intertek Testing Services Taiwan Ltd.
8F., No. 423, Ruiguang Rd., Neihu District, Taipei 114, Taiwan, R.O.C.

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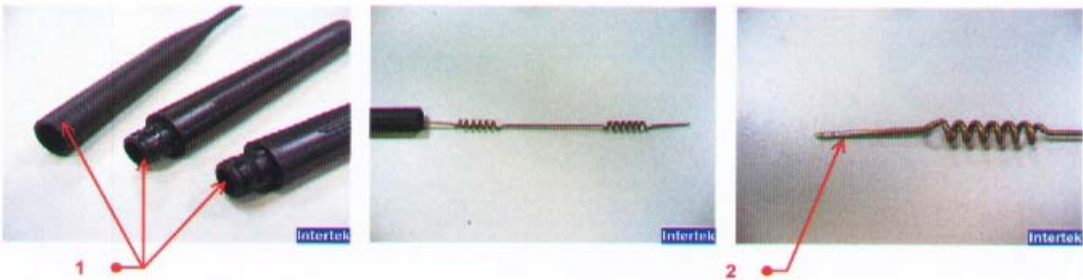
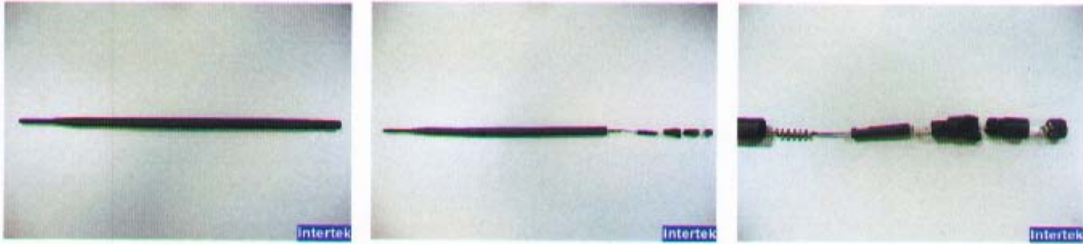
全國公證檢驗股份有限公司
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Attention is drawn to the terms and conditions printed overleaf.

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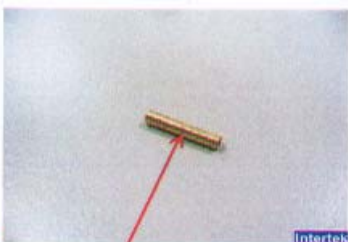
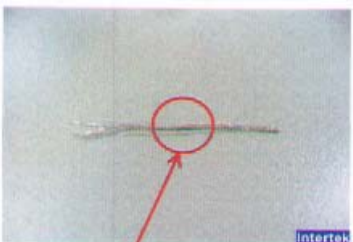
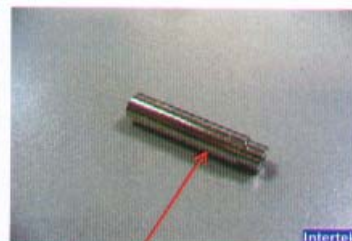
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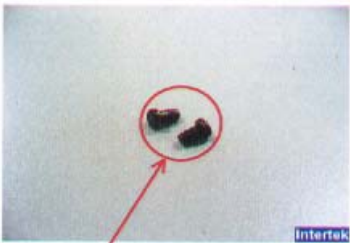
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