

A		B		C		D		E		F	
REV.		DESCRIPTION		DATE		ECN NO					
A0		NEW DRAWING ISSUE		2005/09/09							

1

2

16

15

1

16

15

P1

3

4

5

1

CABLE1

CABLE2

20±3

150±10

20±3

3

4

5

1

CABLE1

CABLE2

20±3

150±10

20±3

1

2

16

15

1

16

15

P2

PIN OUT  
(CABLE1)

P1

P2

白/橙 1

橙 3

白/綠 2

綠 4

白/藍 7

藍 9

白/棕 8

棕 10

1

3

2

4

7

9

8

10

1

3

2

4

7

9

8

10

PIN OUT  
(CABLE2)

P1

P2

5 黑

6 棕

11 紅

12 黃

13 綠

14 藍

15 紫

16 灰

5

6

11

12

13

14

15

16

5

6

11

12

13

14

15

16

包裝方式:單條包裝,再20PCS/包,PE袋上貼客戶料號標籤.

本產品符合"RoHS"環保標準.

5		H.S.T. :ø11mm COLOR:BLACK L=15mm	2PCS	長祿
4		TERMINAL:ECI P/N:2014	32PCS	旗欣
3		HOUSING:ECI P/N:2032-2*8P PITCH:2.0mm 帶高凸	2PCS	旗欣
2		UL2464 28AWG*9C+AE OD:5.0mm JACKET PVC BLACK	165mm	貫祥
1		CAT5e. UTP CABLE 24AWG*4P OD:5.5mm JACKET PVC GRAY	165mm	國茂
ITEM	GSE P/N	DESCRIPTION	Q'TY	REMARK

UNIT :mm

SHEET:1/1

DRAWN BY:

CHECK BY:

APPROVED BY:

TITLE:

16P HSG TO 16P HSG

CUSTOMER:

肯懋

CUSTOMER P/N:

OALGLAN

GSE P/N:

GSE0509011

GSE D/N:

GSE0509011

REV.

A0



**Underwriters  
Laboratories Inc.®**

333 Pfingsten Road  
Northbrook, IL 60062-2096 USA  
www.ul.com  
tel: 1 847 272 8800  
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Customer service: 1 877 854 3577

File E236085

Vol 1

Issued: 2006-11-16  
Revised:

FOLLOW-UP SERVICE PROCEDURE  
(TYPE L)

COMPONENT - WIRING HARNESSSES  
(ZPFW2,ZPFW8)

Manufacturer: DONGGUAN GUANSHANG ELECTRONICS CO LTD  
(751561-001) BAISHA DISTRICT  
HUMEN TOWN  
DONGGUAN,  
GUANGDONG 523917 CHINA

Applicant: SAME AS MANUFACTURER  
(751561-001)

Recognized Company: SAME AS MANUFACTURER  
(751561-001)

This Procedure authorizes the above manufacturer to use the marking specified by Underwriters Laboratories Inc. only on products covered by this Procedure, in accordance with the applicable Follow-Up Service Agreement.

The prescribed Mark or Marking shall be used only at the above manufacturing location on such products which comply with this Procedure and any other applicable requirements.

The Procedure contains information for the use of the above named Manufacturer and representatives of Underwriters Laboratories Inc. and is not to be used for any other purpose. It is lent to the Manufacturer with the understanding that it is not to be copied, either wholly or in part, and that it will be returned to Underwriters Laboratories Inc. upon request.

This PROCEDURE, and any subsequent revisions, is the property of UNDERWRITERS LABORATORIES INC. and is not transferable.

UNDERWRITERS LABORATORIES INC.

Sajeev Jesudas  
Chief Operating Officer



# Certificate of Compliance

Certificate Number 20031022-E237114

Report Reference E237114, 2003 September 24

Issue Date 2003 October 22

Page 1 of 2



**Underwriters  
Laboratories Inc.®**

*Issued to:*

**Cabletech Technology Co Ltd**

5th Fl, Room 51, Britannia House, Bandar Seri Begawan,  
Bs 8811 Jalan Cator, Brunei Darussalam, Brunei

*This is to certify that  
representative samples of*

**APPLIANCE WIRING MATERIAL**

UL Recognition - Styles 1007, 1015, 1061, 1185, 1533, 2464, 2468, 2547,  
2725, 2835, 2854 and 20276

*Have been investigated by Underwriters Laboratories Inc.® in  
accordance with the Standard(s) indicated on this Certificate.*



*Standard(s) for Safety:*

UL 758, Standard for Appliance Wiring Material  
CAN/CSA-C22.2 No.210.2-M90, Appliance Wiring Material Products

*Additional Information:*

The devices covered under this category are incomplete in certain constructional features or restricted in performance capabilities and are intended for use as components of complete equipment submitted for investigation rather than for direct separate installation in the field. THE FINAL ACCEPTANCE OF THE COMPONENT IS DEPENDENT UPON ITS INSTALLATION AND USE IN COMPLETE EQUIPMENT SUBMITTED TO UNDERWRITERS LABORATORIES INC.

Only those products bearing the UL Recognized Component Marks for the U.S. and Canada should be considered as being covered by UL's Recognition and Follow-Up Service and meeting the appropriate U.S. and Canadian requirements.

The UL Recognized Component Mark for the U.S. generally consists of the manufacturer's identification and catalog number, model number or other product designation as specified under "Marking" for the particular Recognition as published in the appropriate UL Directory. As a supplementary means of identifying products that have been produced under UL's Component Recognition Program, UL's Recognized Component Mark:  may be used in conjunction with the required Recognized Marks. The Recognized Component Mark is required when specified in the UL Directory preceding the recognitions or under "Markings" for the individual recognitions. The UL Recognized Component Mark for Canada consists of the UL Recognized Mark for Canada:  and the manufacturer's identification and catalog number, model number or other product designation as specified under "Marking" for the particular Recognition as published in the appropriate UL Directory.

**Look for the UL Recognized Component Mark on the product**

Issued by:  
**C. K. Wong**

UL International Ltd.

Pursuant to the Corporate Services Agreement between UL International Ltd. and Underwriters Laboratories Inc. ("UL"), UL hereby accepts and issues this Certificate of Compliance. For questions in Hong Kong, you may call 852-22769600.

Reviewed by:  
**Carson Wang**

UL International Ltd.





333 Pfingsten Road  
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File E308602

Vol 1

Issued: 2006-12-14  
Revised:

FOLLOW-UP SERVICE PROCEDURE  
(TYPE L)

COMPONENT - APPLIANCE WIRING MATERIAL  
(AVLV2,AVLV8)

Manufacturer: DONGGUAN GUANSHANG ELECTRONICS CO LTD  
(751561-001) BAISHA DISTRICT  
HUMEN TOWN  
DONGGUAN,  
GUANGDONG 523917 CHINA

Applicant: GUANSHANG ELECTRONICS CO LTD  
(100110-785) 6 LANE 12 CHI AN ST  
HSIN TIEN CITY  
TAIPEI HSIEN TAIWAN

Recognized Company: SAME AS APPLICANT  
(100110-785)

This Procedure authorizes the above manufacturer to use the marking specified by Underwriters Laboratories Inc. only on products covered by this Procedure, in accordance with the applicable Follow-Up Service Agreement.

The prescribed Mark or Marking shall be used only at the above manufacturing location on such products which comply with this Procedure and any other applicable requirements.

The Procedure contains information for the use of the above named Manufacturer and representatives of Underwriters Laboratories Inc. and is not to be used for any other purpose. It is lent to the Manufacturer with the understanding that it is not to be copied, either wholly or in part, and that it will be returned to Underwriters Laboratories Inc. upon request.

This PROCEDURE, and any subsequent revisions, is the property of UNDERWRITERS LABORATORIES INC. and is not transferable.

UNDERWRITERS LABORATORIES INC.

Sajeesh Jesudas  
Chief Operating Officer





**Underwriters  
Laboratories Inc.**

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333 Pfingsten Road  
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www.ul.com  
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fax: 1 847 272 8129  
Customer service: 1 877 354 3577

EVER-CONN INDUSTRIAL CO LTD  
MR C G LIN  
1 LANE 91 PEN CHOU RD  
KANGSHAN  
KAOHSIUNG HSIEN, TAIWAN

Your most recent Certification is shown below. You may also view this information on UL's Online Certifications Directory at [www.ul.com](http://www.ul.com). Please review the text and contact the Conformity Assessment Services staff member who handled your project if revisions are required.

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ECBT2

June 8, 2004

Connectors for Use in Data, Signal, Control and Power Applications

E115256

EVER-CONN INDUSTRIAL CO LTD  
1 LANE 91 PEN CHOU RD KANGSHAN, KAOHSIUNG  
HSIEN TAIWAN

Cat. Nos. 250H-2 thru -20 female connectors and Cat. No. 250PR or -PS, followed by -02 thru -20 mating pin headers.  
Cat. Nos. 1080-01 thru -06 female connectors and Cat. Nos. 1081-1 thru -06 mating pin headers; Cat. Nos. 1081-01L thru -06L mating pin headers.  
Cat. Nos. 2010-02 thru -16 female connectors.  
Cat. Nos. 2021, 2022 followed by -02 thru -20 female header connectors and Cat. Nos. 2020-02 thru -20 mating connectors.  
Cat. Nos. 2510-02 thru -21 female connectors and Cat. No. 2600PR or PS followed by -02 thru -20 mating pin headers.  
Cat. Nos. 2520-02 thru -20 crimp terminal housing.  
Cat. Nos. 2550-02 thru -25 female connectors and Cat. Nos. 2540, 2541 followed by -02 thru -40 mating pin headers.  
Cat. Nos. 2551-04 thru -54 female connectors and Cat. Nos. 2543, 2545 followed by -04 thru -80 mating pin headers.  
Cat. No. 3095-06 or -12 female connectors and Cat. No. 3096-06 or -12 mating pin headers.  
Cat. Nos. 3960-02 thru -11 female connectors and Cat. No. 3961 or 62 followed by -02 thru -11 mating pin headers.  
Cat. Nos. 5080-02 thru -15 female connectors and Cat. Nos. 5081, 5082, 5083 or 5084 followed by -02 thru -15 mating pin headers.  
Cat. Nos. 7500-12 thru -10 female connectors and Cat. Nos. 7501, 7502, 7503, 7504 followed by -02 thru -10 mating pin headers.  
Cat. Nos. 7550-01 thru -06 female connectors and Cat. Nos. 7551-01 thru -06 mating pin headers; Cat. No. 7551-01L thru -06L mating pin headers.  
Cat. No. 8620-4 female connector and Cat. No. 8621-4 or 8622-4 mating male connectors.  
Cat. Nos. 8639-02 thru -21, 8669-02 thru -20 female connectors and Cat. Nos. 8673, 8674, 8675, 8676 followed by -02 thru -20 mating pin headers.  
Cat. No. D followed by A, B, H or I, followed by M-TK-NF or S-TK-NF.  
Cat. Nos. DCH-9, -15 or -25, followed by P or S.  
Cat. No. DMF followed by -9, -15, -25, -37 or -H15, followed by P or S, may be followed by -02.  
Cat. Nos. 2530, 2532 or 2533 followed by 02 thru 20.  
Models 2001PS, 2002PS, 2003PR, 2004PR, 2031H, 2032H followed by 2 thru 40.  
Connectors, Cat. No. 1510H-, 1510PR-, 1510PS- followed by 02 thru 13; Cat. Nos. 2040H-, 2570H-, 2570PR-, 2570PS- followed by 02 thru 15; Cat. No. 2501H-, 2501PR-, 2501PS- followed by 02 thru 20; Cat. Nos. 2501CH-, 2601CH- followed by 02 thru 18; Cat. Nos. 4001H-, 4001PS-, Cat. No. 5015H-, 5015PR-, 5015PS-, 5016H- followed by 2x, followed by 1 thru 12, followed by P; Cat. No. 8639-, 8673-, 8674- followed by 02 thru 20; Cat. No. E020H- followed by 01, 02, 03, 04, 06, 09, 12 or 15; Cat. No. E120H- followed by 01, 02, 03, 04, 06, 09, 12 or 15.  
Cat. No. 7521H-01; Cat. No. 8396H-, followed by 02 thru 14; Cat. No. 8508H-, followed by 02 thru 12.  
Low voltage connectors, Cat. Nos. M125H-, M125PR-, M125PS- followed by 02 thru 15.  
Connectors, Cat. Nos. 2561-04K, 2561PS-04K, 2561PR-04K, 2590H, 2590PS, 2580PR, 2520R, 2010R, D151H, followed by 02 thru 15.

An independent organization working for a safer world with integrity, precision and knowledge.

E37141002







## YDPU2.E180908

### Tubing, Extruded Insulating - Component

[Page Bottom](#)

### Tubing, Extruded Insulating - Component

[See General Information for Tubing, Extruded Insulating - Component](#)**CHANGYUAN ELECTRONICS (SHENZHEN) CO LTD**

E180908

BLDG 30-4

SHENZHEN SCIENCE &amp; INDUSTRY PARK

NAN SHAN

SHENZHEN, GUANGDONG 518057 CHINA

Cat. No. +	Max V	Max Oper Temp	Shrinkdown Class	Col Recognized	Oil Resistance Class	VW-1 Rated #
<b>Flexible heat shrinkable polyolefin tubing.</b>						
Changbao 102	600	125	II	All except clear	None	Yes
CB-HFT	600	125	I	Black	None	Yes
CB-HFT-300	300	125	I	All except clear	None	Yes
CB-HFT-600	600	125	I	All except clear	None	Yes
Cat. No.	Max V	Max Oper Temp C	Col Recognized	Oil Resistance Class	VW-1 Rated #	
<b>Teflon (PTFE) non-heat-shrinkable tubing.</b>						
CB-TT	600	200	Natural	None		Yes
<b>Polyvinyl Chloride (PVC) not-heat-shrinkable tubing.</b>						
CB-300	300	105	Black, only	None		Yes
CB-600	600	105	Black, only	None		Yes

#Tubing is considered to comply with the optional VW-1 flammability requirements only if it is so marked.

Marking: Company name or "E180908" or tradename "SALIPT", catalog number, temperature rating in degrees C, voltage rating, inside diameter (before and after recovery in case of heat shrinkable tubing) and date of manufacture shall be marked on tags attached to both ends of the tubing or on the shipping spool label or on the smallest unit container.

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