

力誠企業有限公司

LICHENG (BEST HONOUR) ELECTRONIC WIRE & CABLE CO., LTD.

承 認 書

APPROVAL SHEET

CUSTOMER: 客 戶	伯知國際有限公司		
PRODUCT : 产品名称	安規法式 90 度 POWER SUPPLY CORD	CUSTOMER P/N 客戶產品編號	
SPECIFICATION: 規 格	VDE H05VV-F 3 x 0.75mm2 CH201+CH202	Drawing No: 產 品 編號	V2010218L-01
REVISION: 1.1		Issued Date: 2016-03-03	
☐ 力誠电线电缆股份有限公司 台灣新店市中正路 518 巷 1 号 1F TEL: (+886) 22186242 E-mail: ying1781@hotmail.com FAX: 02-22184562			
☒ 东莞市正全电线有限公司 廣州市東莞市虎門鎮 懷德大嶺山林場 TEL: (+86) 0769 85519149 E-mail: steven.chen@chenghotech.com			
☐ CHENGHO POWER SOLUTION 2517 W 237 th Suite D Torrance, 90505 CA, USA TEL: (+1)310-234 0278 E-mail: steven.er@chenghotech.com			
Prepared By 制 作	Checked By 審 核	Approved By 承 認	Customer Approval 客 戶 承 認
<i>Steven Chen</i>	<i>Tina Xiao</i>	<i>Mr. Seven</i>	

品名: POWER SUPPLY CORD

1.适用范围:本规格依据 VDE0620 标准制造,寸法及测试均按本规定.

2.构造: PLUG (插头) 型式: CH-201 规格: 250V 16A

CONNECTOR 型式: CH-202 规格: 250V 10A

2-1 PLUG 及 CONNECTOR 尺寸参照附图样(二),图(三).

2-2 CORD: H05VV-F 3G 0.75mm²

P.V.C: 芯线厚度: 0.6mm

被覆厚度: 0.8mm

外径: 6.8mm±0.2

3.特性:

3-1 CORD SET.

a. 外观:PLUG.CONNECTOR.CORD 表面不能有异状、损毁等情形.

b. 导通:不能有断线和短路发生.

c. 绝缘阻抗:于室温 25℃ DC 500V 测定两导体间绝缘电阻须在
100MΩ 以上(100%用绝缘测试机测试)

d. 耐电压测试:使用 AC 2000V 遮断电流设定 1mA 测试. 两导体间之绝
缘耐电压一分钟,不能有失败现象.

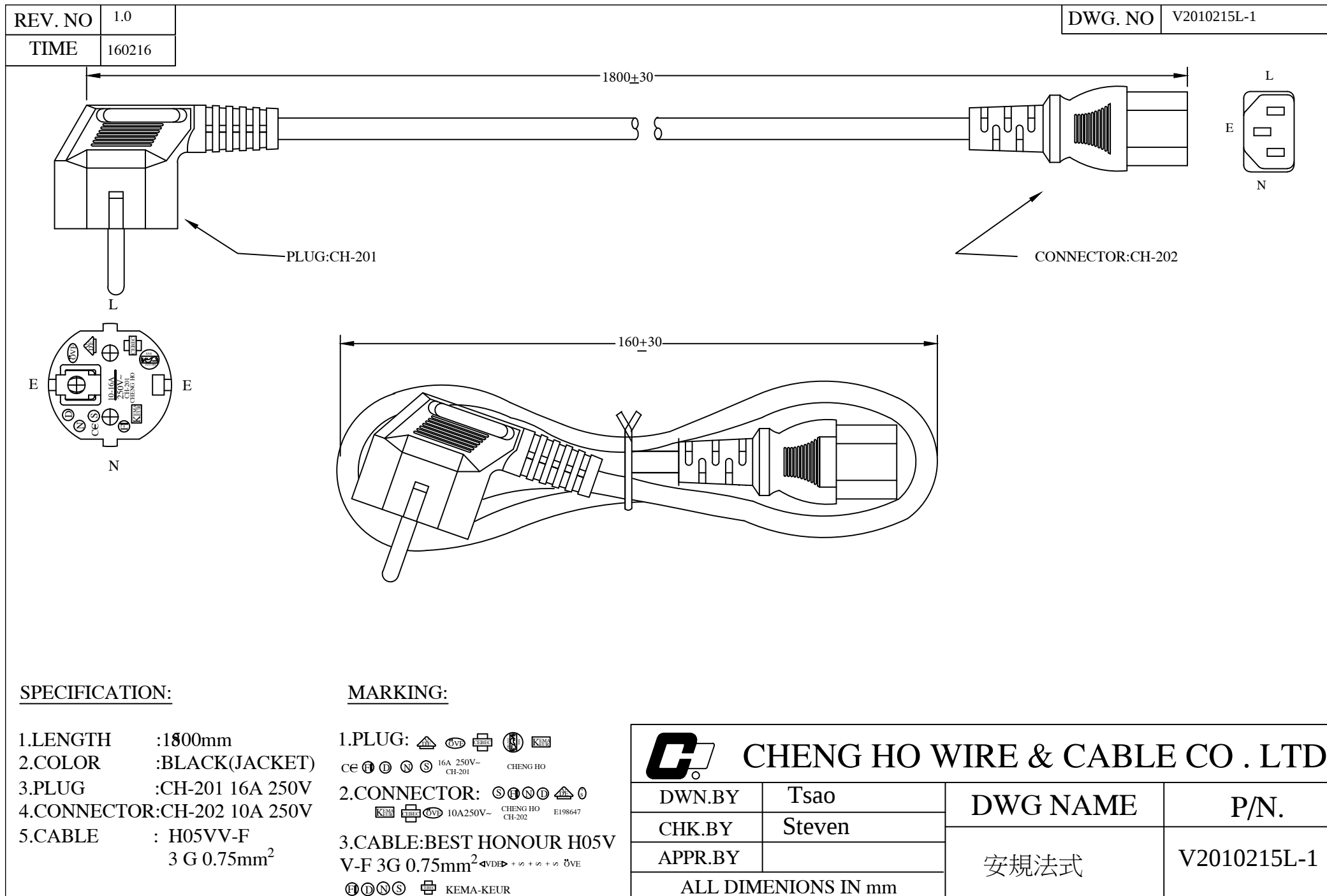
e. 荷重试验:1. 插片及线间施加 13.6kg 之重量一分钟,不能有异状.

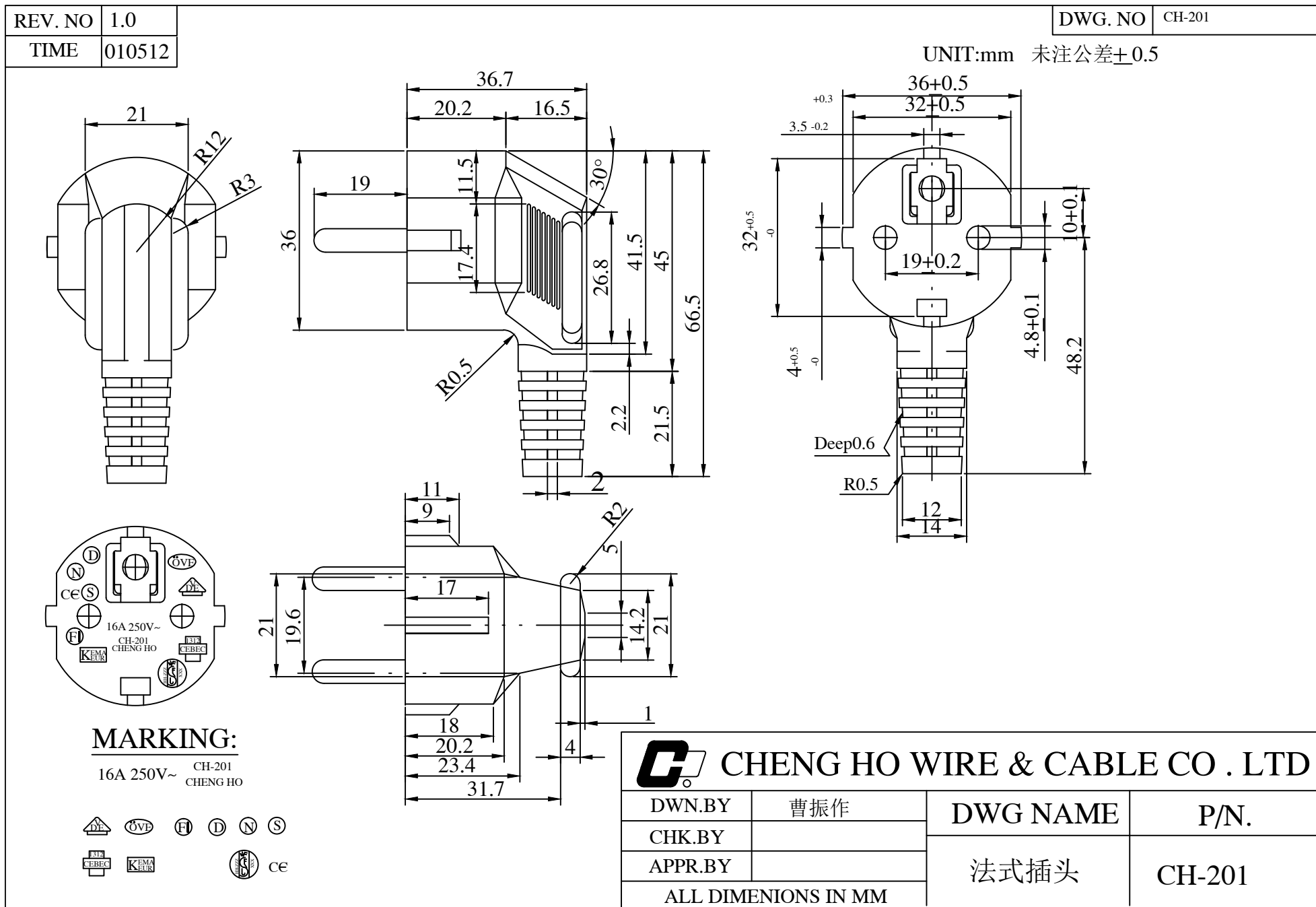
2.CONNECTOR 标准拉拔力 9 →54N.

3-2CORD

a. 导体抵抗:室温 25℃ 20.9 → 21.9 Ω /kin.

b. 绝缘抵抗:室温 25℃ DC 500V 10MΩ /kin 以上.







诚和电线电缆有限公司

CHENG HO WIRE & CABLE CO.,

电线名称: VDE H05VV-F线

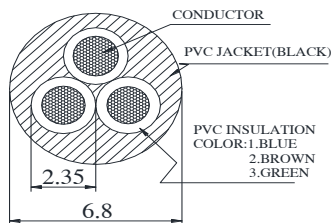
产品编号: W02275011-01

规格表

制作日期: 2015/04/02

规格		0.75mm ² *3G
导体	构成 / 材质	30/0.178AS
	单根线径	0.178±0.005
	绞向 / 绞距	S/32 ↓
	填	/
绝缘	绝缘材	60℃PVC
	平均厚度AVG.	0.60
	最小厚度MIN.	0.44
	绝缘线径	2.35±0.1
	绝缘颜色	BLUE/BROWN/GREEN
	印字内容	/
集合	包纸/铝箔规格	/
	填	/
	地线构成	/
	绞向 / 绞距	/
被覆	被覆材	60℃PVC
	平均厚度 AVG.	0.80
	最小厚度	0.69
	被覆线径	6.8±0.2
	被覆颜色	BLACK
	印字内容:	BEST HONOUR H05VV-F 3G 0.75MM ² ◁VDE▷ ▷SVE▷ KEMA-KEUR +~+~+~ (E) (D) (N) (S)

图示



审核:	制作:曹振作	修订日期	变更内容
		版次	A1

取
規
**ZEICHENGENEHMIGUNG
MARKS LICENCE**

Cheng Ho Wire & Cable Co. Ltd.
No. 347 Nan San Road Sec. 1 Lu-Chu Hsiang
TAOYUAN HSIEN
Taiwan

ist berechtigt, für ihr Produkt /
is authorized to use for their product

Stecker nicht wiederanschließbar
Plug non-rewirable
CH-201

die hier abgebildeten markenrechtlich geschützten Zeichen für die
ab Blatt 2 aufgeführten Typen zu benutzen /
the legally protected Marks as shown below for the types referred to on page 2 ff.



Geprüft und zertifiziert nach /
Tested and certified according to

E DIN VDE 0624-1 (VDE 0624 Teil 1):1999-09 (ermächtigt)

VDE Prüf- und Zertifizierungsinstitut
VDE Testing and Certification Institute
Zertifizierungsstelle
Certification

Walt

Aktenzeichen: 24009-1560-0001 / 32RTY F33 / E

File ref.:

Ausweis-Nr.: 136139

Licence No.:

Weitere Bedingungen siehe Rückseite und Folgeblätter /
further conditions see overleaf and following pages

Offenbach, 2001-07-05

Blatt 1
page



LCIE

Accréditation
N° 5-0014

LICENCE



LCIE N° 38907010

Délivrée à:
Delivered to:

Site de fabrication :
Factory :

Produit:
Product:

Marque commerciale (s'il y a lieu):
Trade mark (if any):

Modèle, type, référence:
Model, type, reference:

Caractéristiques nominales et principales:
Rating and principal characteristics:

Informations complémentaires:
Additional informations:

Le produit est conforme à:
The product is in conformity with:

Documents pris en compte:
Relevant documents:

Annule et remplace (s'il y a lieu):
Cancels and replaces (if necessary):

Cette licence autorise l'usage de la marque NF pour le produit dans les conditions du règlement de la marque NF, pour autant que les contrôles réguliers de la fabrication et les vérifications par tierce partie soient satisfaisants.

Fontenay-aux-Roses, 18 Septembre 2002

Date limite de validité : Néant
Limit expired date : Nil

CHE

[Signature]

CHENG HO WIRE & CABLE Co. Ltd

N° 347 Sec. 1 Nan-Shan Road Lu-Chu Hsian TAOYUAN - TAIWAN

CHENG HO WIRE & CABLE FACTORY

(1493A)

Dalingshan Forestry Centre Hu Men Town Guangdong DONGGUAN CITY - CHINE

Fiche de prise de courant
Plugs

CHENG HO

CH 201

16A 250V- 2P-2T / 2P+2E

Non-démontable/non-rewirable - Ordinaire/ordinary - Entrée de câble longitudinale/longitudinal cord insertion - Equipé de câble/fitted out with cord H05VV-F 3G0,75 et/and 3G1,0mm²

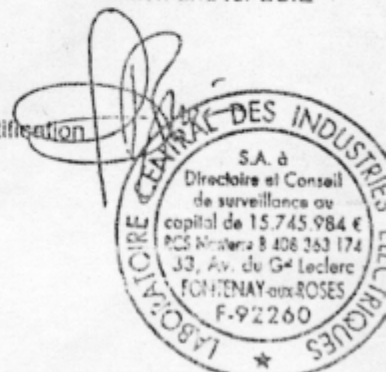
NF C 61-303(1999)

SE-14439 (TR 9927107-01), 38907020 - Procédure OC / CB schéma

This licence permits the use of the Mark NF for the product in compliance with the Regulation of the NF Mark, as far as the regular checking and party verifications of the production are satisfactory.

Par mandatement de AFNOR Certification et pour le LCIE
By mandate from AFNOR Certification and for LCIE

Michel BRENON
Responsable de la certification
Certification manager



Dongguan Changan Cheng Ho Wire & Cable Factory
Dalingshan Forestry Centre Hu Men Town, Dongguan City
Guangdong, CHINA

The product has certificate 9927107/01 in accordance with
the Nordic Certification Service system.

**Product**

Plug, non-rewirable

Type

CH-201, with cord H05VV-F 3G0.75-1

Trade mark

CHENG HO

**Certificate Holder/
Manufacturer**

Cheng Ho Wire & Cable Co., Ltd
No. 347 Sec. 1 nan-Shan Road Lu-Chu Hsiang
Taoyuan, TAIWAN

Technical information

16 A, 250 V-, IP 20

Other information

Standard sheet CEE7/VII, all colours, thermoplastic material

**The product is certified
according to the following
standard(s)**

IEC 60884-1:1994 + A1:1994 + A2:1995
SFS 5610:1996 + A1:1998

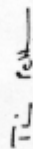
Validity

This certificate is valid up to 31 December 2009 and it includes the right
to use the FI mark under the condition that the conditions of the framework
contract for testing and certification activities are fulfilled and that changes (if any)
will be reported to FIMKO before they have been carried out.

Date of issue

27 December 1999

Signature


Timo Peltonen
Team Leader

This certificate has 1 appendix

Manufacturer:

Cheng Ho Wire & Cable Co. Ltd.
No. 347 Sec., 1 Nan-Shan Road,
Lu-Chu Hsiang, Taoyuan
CN-Taiwan, China

Factory location(s):

Dongguan Changan Cheng Ho Wire & Cable Factory
Dalingshan Forestry Centre, Hu Men Town
CN-Dongguan City, Guangdong, China

Tested and certified according to:

ÖVE/ÖNORM IEC 60884-1:2000-03-01
ÖNORM E 6623:1996-04

Product: Non rewirable two pole plug with dual earthing system

Type designation:

Trademark:

Rating:

CH-201
Rated voltage: AC 250 V
Rated current: 16 A
H05VV-F 3 G 0,75

Cheng Ho

CH-201
Rated voltage: AC 250 V
Rated current: 16 A
H05VV-F 3 G 1

Cheng Ho

OVE - Testing & Certification

Accredited by the Austrian Ministry of Economics and Labour as Certification Body and Inspection Body for products, services, process and system evaluation in the whole field of electrotechnology

Additional Information and Manufacturing site

Code 99TP = All colours, thermoplastic material.
Plug according to standard sheet VII.

Manufacturing site:

DONGGUAN CHANGAN CHENG HO
WIRE & CABLE FACTORY
Dalingshan Forestry Centre
Hu Men Town, Dongguan City,
GUANGDONG
CHINA

CERTIFICATE

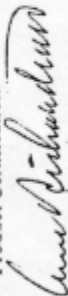
Product Safety

Reference No./pos	9927107/01
Product	Plug with cord
Certificate holder/ manufacturer	CHENG HO WIRE & CABLE CO., LTD No. 347 Sec. 1 Nan-Shan Road, Lu-Chu Hsiang, TAOYUAN TAIWAN
Type designation	CH-201
Technical data	IP-Class: 20 Rated Voltage (V): 250 Rated Current (A): 16 Design Code: 99TP With cord H05VV-F 3 G 0.75 mm ² or H05VV-F 3 G 1.0 mm ² .
The product complies with the standard(s)	EMKO-TSI (23B) F1 226/92-12 IEC 60884-1:1994 + A1:1994 + A2:1995 and CEE 7
Date of expiry	31 December 2009

Terms and additional information overleaf and in Appendix I.

Stockholm
7 December 1999

SEMCO AB
Product Certification



Owe Richardson



Certificate No. 00-00505

DEMCO CERTIFICATE

Product: Non-rewirable two pole Plug with Cord
Manufacturer: Cheng Ho Wire & Cable Co., Ltd.
Production site: NO. 347 Sec. 1 Nan-Shan Road, Lu-Chu Hsiang, Taoyuan, Taiwan
Certified by request of: Dongguan Changan Cheng Ho Wire & Cable Factory
Trademark: DALINGSHAN FORESTRY CENTRE
Model/Type ref.: CEST
Rated current or power: 16 A
Rated voltage: 250 V
Insulation Class: CH-201
Degree of protection: 3 Taishanmiaolian, Nancun Road, Guangzhou, 62030, China
Additional information: CH-201
 Plug according to Standard Sheet VII CEE 7, Cord: H05VV-F 3 G 0.75 mm² or H05VV-F 3 G 1.0 mm². All colours, thermoplastic material

Detailed specification of the certified product(s) is listed in the appendix.

A sample of the product has been tested and found in conformity with IEC 60884-1:1994 + A1:1994 + A2:1995 and CEE7/ENKO-TSI(23B) F1 226 92-12.

Furthermore, the product complies with the national deviations in the following countries:
 Denmark.

Date of expiry: 2009-12-07.

The manufacturer complies with the Production Surveillance Requirements
 DEMCO A.S. is a body notified to the Member States and Commission of the European Communities according to the provisions of Article 5 of the
 Low Voltage Directive
 Products included in this certificate are allowed to carry the official approval marks of DEMCO A.S. ® or for cables CEE/UKCs. The name of
 DEMCO can be used in the marketing of the products as well.
 This certificate is only valid for products which are identical to the certified product, and manufactured at the above mentioned production site.
 DEMCO A.S. has to be informed in writing about any changes, in accordance with the "DEMCO A.S. Standard Terms and Conditions" for DEMCO
 services

Herlev, 2000-02-14

Steen Lumby
 Certification Manager



Nemko

CERTIFICATE

No. P99102851

Order No. 199951105

Applicant

CEST
 3 Taishanmiaolian, Nancun Road
 Guangzhou, 510220
 P.R. CHINA

Manufacturer

Cheng Ho Wire & Cable Co., Ltd.
 No. 347 Sec. 1 Nan-Shan Road
 Lu-Chu Hsiang, Taoyuan
 TAIWAN R.O.C.

Factory

Dongguan Changan Cheng Ho Wire & Cable Factory
 Dalingshan Forestry Centre
 Hu Men Town, Dongguan City
 Guangdong
 P.R. CHINA

Group 03 43000

Non-rewirable 2-pole plugs with dual earthing-contacts.
 Standard sheet VII

Model/type

CH-201

Data

16A 250V

Other specification

Black thermoplastic, with H05VV-F, 3G0.75mm²

The above product is certified
 according to the flwg. standard

Safety std.: NEK-IEC 60884-1:94 + A1:94 + A2:95 + relevant parts of CEE7

Validity

The certificate is valid until 1 January 2010, provided that all signed certification
 conditions are complied with, and that possible changes to the product are notified
 to Nemko for acceptance prior to implementation. The validity time may be
 reduced in case new standards are made applicable. The certificate also applies
 as licence for use of Nemko's name and certification mark.

Variants

This Certificate also covers a variant with Position No. 001
 See next page

Date of issue 22 December 1999

Ragnar Koltzow
 signature

Ragnar Koltzow
 Head of section

Asgeir Holt
 signature

Asgeir Holt

Notified body:

DEMCO A.S. • P.O. Box 514 • Lysaker 8 • DK-2730 Herlev • Tel: +45 44856565 • Fax: +45 44856500

CERTIFICATE

KEMA No.: 2025227.01

Issued to:

Applicant:

Cheng Ho Wire & Cable Co., Ltd.
No. 347 Sec. 1 Nan-Shan Road,
TAOYUAN, Taiwan

Manufacturer/Licensee:

Cheng Ho Wire & Cable Co., Ltd.
No. 347 Sec. 1 Nan-Shan Road,
TAOYUAN, Taiwan

Product(s) : plugs, (2-pole)

Trade name(s) : CHENG HO

Type(s)/model(s) : CH-201

The product and any acceptable variation thereto is specified in the Annex to this certificate and the documents therein referred to.

KEMA hereby declares that the above-mentioned product has been certified on the basis of:

- a type test according to the standard IEC 60884-1:1994+A1:94+A2:95
- an inspection of the production location according to CENELEC Operational Document CIG 021
- a certification agreement with the number 2025227

KEMA hereby grants the right to use the KEMA-KEUR certification mark



The KEMA-KEUR certification mark may be applied to the product as specified in this certificate for the duration of the KEMA-KEUR certification agreement and under the conditions of the KEMA-KEUR certification agreement.

This certificate is issued on: July 7, 2003

H.R.M. Barends
Certification Manager

© Integral publication of this certificate is allowed



CEBEC

LICENCE

No. 12837

Issued to:

Applicant:

Cheng Ho Wire & Cable Co. Ltd.

No. 347, Sec. 1, Nan Shan Rd

Lu-Chu Hsiang

TAOYUAN HSIEN

Taiwan

Licensee:

Cheng Ho Wire & Cable Co. Ltd.

No. 347, Sec. 1, Nan Shan Rd

Lu-Chu Hsiang

TAOYUAN HSIEN

Taiwan

Product : plugs (2-pole) for household purposes

Trade name(s) : CHENG HO

Type(s)/model(s) : CH-201

The product and any acceptable variation thereto is specified in the annex to this licence and the documents therein referred to.

CEBEC hereby declares that the above-mentioned product has been certified on the basis of:

- a type test according to the standard specified in annex
- an inspection of the production location according to CCA Group Operational Document CIG 021
- a certification agreement with the number 1312

CEBEC hereby grants the right to use the CEBEC certification mark



The CEBEC certification mark may be applied to the product as specified in this licence for the duration of the CEBEC certification agreement and under the conditions of the CEBEC certification agreement.

This licence is issued on: 27/09/2012

Mr. R. Maquestiau,
Managing Director

Only integral publication of this certificate, including the annex, is allowed

ZEICHENGENEHMIGUNG MARKS APPROVAL

Cheng Ho Wire & Cable Co. Ltd.
No. 347 Sec.1 Nan-Shan Road
Lu-Chu Hsiang
TAOYUAN
TAIWAN

ist berechtigt, für ihr Produkt /
is authorized to use for their product

Gerätesteckdose, nicht-wiederanschließbar
Connector, non-rewirable
CH-202

die hier abgebildeten markenrechtlich geschützten Zeichen
für die ab Blatt 2 aufgeführten Typen zu benutzen /
the legally protected Marks as shown below for the types referred to on page 2 ff.



Geprüft und zertifiziert nach /
Tested and certified according to

DIN EN 60320-1 (VDE 0625 Teil 1):2002-06; EN 60320-1:2001

Befristet zum / valid until: 2010-09-30

VDE Prüf- und Zertifizierungsinstitut GmbH
Testing and Certification Institute
Zertifizierungsstelle / Certification

Dr. Schipper

VDE Zertifikate sind nur gültig bei Veröffentlichung unter:
VDE certificates are valid only when published on:

Aktenzeichen: 2379100-1550-0001 / 114136
File ref.:

Ausweis-Nr. 40015267 Blatt 1
Certificate No. Page

Weitere Bedingungen siehe Rückseite und Folgebblätter /
further conditions see overleaf and following pages

Offenbach, 2005-08-30
(letzte Änderung/updated 2009-02-17)

<http://www.vde.com/zertifikat>
<http://www.vde.com/certificate>

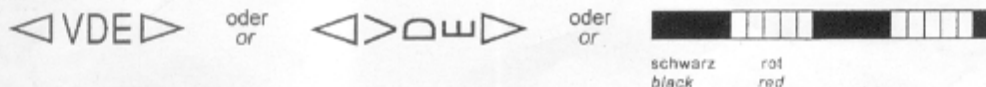
ZEICHENGENEHMIGUNG MARKS LICENCE

Best Honour Electric Wire & Cable
Factory
No. 347 Nan San Road Sec. 1 Lu-Chu Hsiang
TAOYUAN HSIEN
Taiwan

ist berechtigt, für ihr Produkt /
is authorized to use for their product

Flexible Leitungen
Flexible cables and cords

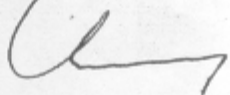
die hier abgebildeten markenrechtlich geschützten Zeichen für die
ab Blatt 2 aufgeführten Typen zu benutzen /
the legally protected Marks as shown below for the types referred to on page 2 ff.



Geprüft und zertifiziert nach /
Tested and certified according to

DIN VDE 0281-5 (VDE 0281 Teil 5):2001-01 HD 21.5 S3:1994 + A1:1999

VDE Prüf- und Zertifizierungsinstitut
VDE Testing and Certification Institute
Zertifizierungsstelle
Certification



Aktenzeichen: 22120-5140-0005 / 32C9R F42 / STR
File ref.:
Ausweis-Nr.: 118830
Licence No.:

Blatt 1
page

Weitere Bedingungen siehe Rückseite und Folgeblätter /
further conditions see overleaf and following pages

Offenbach, 1999-03-05
(letzte Änderung/updated 2001-01-09)

VDE Prüf- und Zertifizierungsinstitut Zeichengenehmigung

P3/4
Ausweis-Nr. /

Licence No.

118830

Blatt /

page

2

Name und Sitz des Genehmigungs-Inhabers / Name and registered seat of the Licence holder

Best Honour Electric Wire & Cable Factory, No. 347 Nan San Road Sec. 1 Lu-Chu Hsiang
TAOYUAN HSIEN, Taiwan

Aktenzeichen / File ref.

22120-5140-0005 / 32C9R F42 / STR

letzte Änderung / updated

2001-01-09

Datum / Date

1999-03-05

Dieses Blatt gilt nur in Verbindung mit Blatt 1 des Zeichengenehmigungsausweises Nr. 118830.
This supplement is only valid in conjunction with page 1 of the Licence No. 118830.

Jahresgebühren-Einheiten /
Annual fee units

Flexible Leitungen Flexible cables and cords

Typ(en) / Type(s):

H03VV-F 3 G 0,5 ... 0,75 mm²

H03VVH2-F

H05VV-F 3 G 0,75 ... 1,5 mm²

+

+

+

Firmenzeichen
Trademark

BEST HONOUR

Dieser Zeichengenehmigungs-Ausweis bildet die Grundlage für die EG-Konformitätserklärung und CE-Kennzeichnung durch den Hersteller oder dessen Bevollmächtigten und bescheinigt die Konformität mit den genannten Normen im Sinne der **EG-Niederspannungsrichtlinie 73/23/EWG** mit ihren Änderungen.

*This Marks Licence is the basis for the EC Declaration of Conformity and the CE Marking by the manufacturer or his agent and shows the conformity with the said standards as defined by the **EC Low-Voltage Directive 73/23/EEC** including amendments.*

VDE Prüf- und Zertifizierungsinstitut
VDE Testing and Certification Institute
Fachgebiet F42
Section F42

Michael i. A. Reincke

Mouser Electronics

Authorized Distributor

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[EP-CBPC250V3PEU](#)