

# 東莞永力電業有限公司

YUNG LI CO., LTD

Da Pu Industrial Zone, Gang Zi, Changping Town,  
Dong Guan City, Guangdong 523571 China.P.R.C

TEL:0769-83396797~8

FAX:0769-83396796

E-mail: sales@yung-li.com

Description: YP-02/YC-13

Customer: MAG

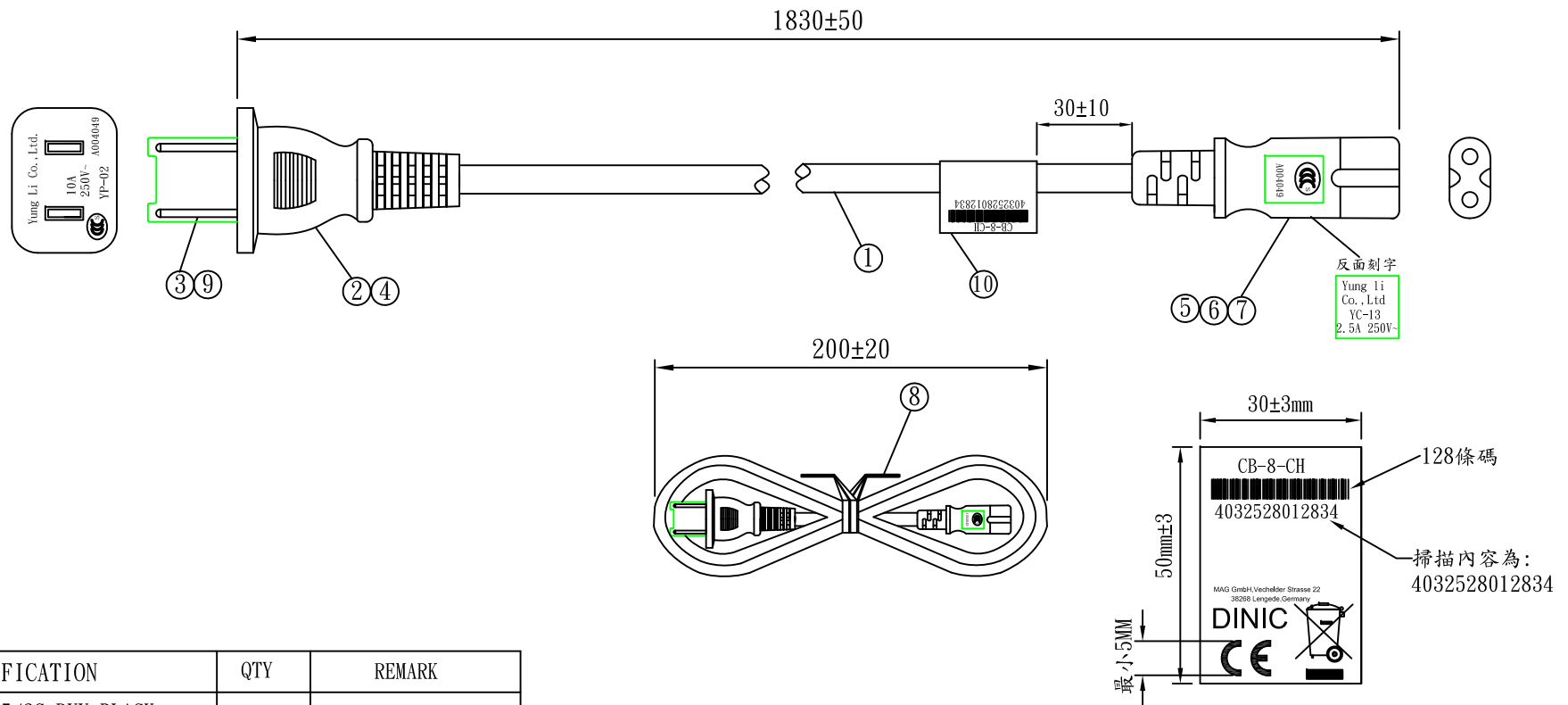
Parts No. : CB-8-CH

Draw No. :

## *REVISION RECORD*

1		
2		
3		
4		
5		

YUNG LI		CUSTOMER	APPROVED
CHECKED	PREPARED BY		

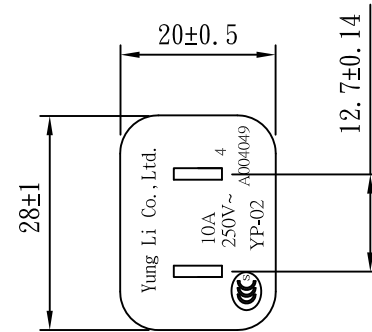
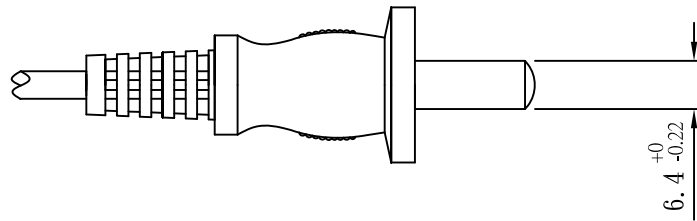
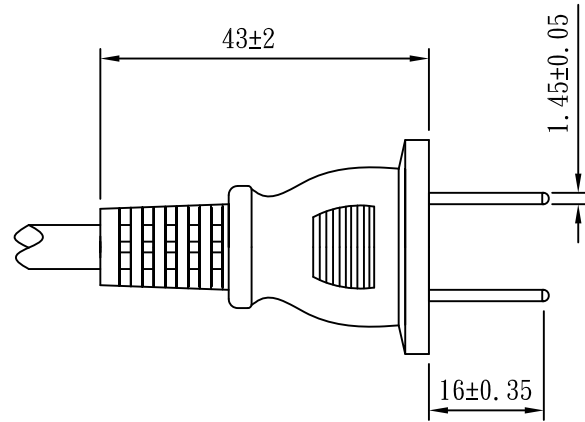


NO.	SPECIFICATION	QTY	REMARK
1	H03VVH2-F 0.75/2C RVV BLACK	1PC	
2	YP-02 PVC PLASTIC:50P BLACK	18g/PC	
3	TER:98655SBS-1	2PCS	
4	YP-02 INNER BODY	1PC	
5	YC-13 PVC PLASTIC:50P BLACK	9g/PC	
6	YC-13 TER	2PCS	
7	YC-13 H. S. G BLACK	1PC	
8	MINI TIE:L=130mm BLACK	1PC	
9	SLEEVE	1PC	
10	LABEL:50X30mm 128Code	1PC	Label-6682

Tolerance >0±0.30 >1.0±0.50 >10.0±1.0 >20.0±2.0 Angle: ±1°	Approved		Date	<b>YUNG LI CO.,LTD</b>				
	Checked		Date					
	Drawn	SUKI	Date	21.07.08	Customer	MAG		
	Cat. No.	YP-02/YC-13			P/N.	CB-8-CH		
	Drawing No.	CY-C0011-18	Rev.	B	Material	P. V. C	Unit	mm
					Scale		⊕	≡



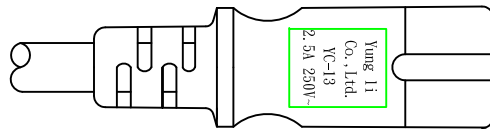
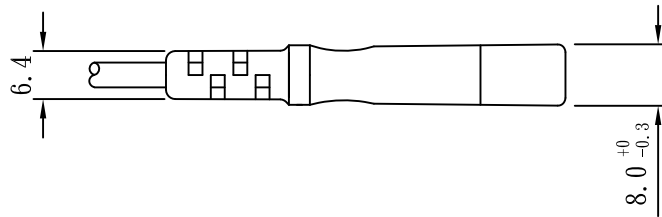
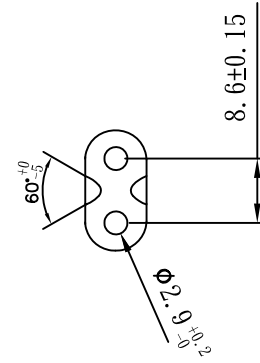
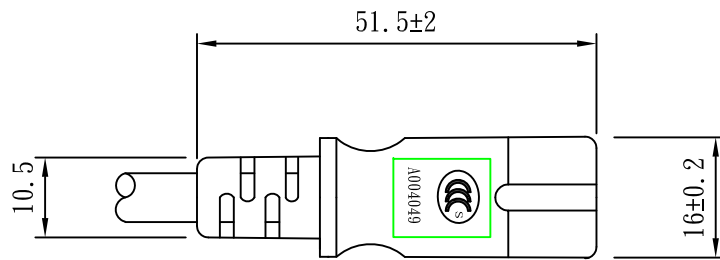
GB 1002



TOLERANCE >0±0.30 >1.0±0.50 >10.0±1.0 >20.0±2.0 Angle: ±1°	APPROVED		DATE		YUNG LI CO., LTD.			
	CHECKED		DATE					
	DRAWN		DATE					
	TYPE	YP-02		P/N				
	DRAWING NO	CY-P02C		MATERIAL	P.V.C	UNIT	mm	
				SCALE	1:1			



IEC 60320 C7



TOLERANCE >0±0.30 >1.0±0.50 >10.0±1.0 >20.0±2.0 Angle: ±1°	APPROVED		DATE		<b>YUNG LI CO., LTD.</b>			
	CHECKED		DATE					
	DRAWN		DATE					
	TYPE	YC-13(CCC)		P/N				
	DRAWING NO	CY-C13C		MATERIAL	P. V. C	UNIT	mm	
				SCALE	1:1			

# YUNG LI CO., LTD

## SPECIFICATION

Yung Li	Style	PVC FLEXIBLE CORDS	Document No
2019.04.22			CY-V04034
Edition	Size	<b>H03VVH2-F 2 x 0.75mm<sup>2</sup></b>	Page
A			1/2

1. Standard: IEC 227 IEC228

### 2. Construction & Dimension

	Item	Specification
Conductor	Size	2 x 0.75mm <sup>2</sup>
	Material	Annealed Bare Copper
	Construction	67 / $\phi$ 0.12±0.01
Insulation	Material	PVC
	Minimum Average Thickness	0.50mm
	Minimum Thickness at any point	0.35mm
	Diameter	2.15 ± 0.10
	Identification	Blue,Brown
Core Assembly	Core Twist	2-Core
	Filler	NA
	Assembly Pair	NA
Taping	Mylar Foil	NA
Shielded	A1-Mylar Foil	NA
Drain	Material	NA
	Construction	NA
Jacket	Material	PVC
	Minimum Average Thickness	0.60mm
	Minimum Thickness at any point	0.44mm
	Overall Diameter(Approx)	3.4 ± 0.1/5.6±0.15
	Color	Any Color

### Marking:

Yung Li Co., Ltd. H03VVH2-F 2X0.75mm<sup>2</sup> <VDE> NF-USE 1347 (NF) KEMA-KEUR △CEBEC <OVE>  
 (D) (FI) (N) (S) (S) IEMMEQU SAA-190646-EA (CCC) A004049 60227 IEC 52(RVV) 300/300V (K) SU01027-4001

# YUNG LI CO., LTD

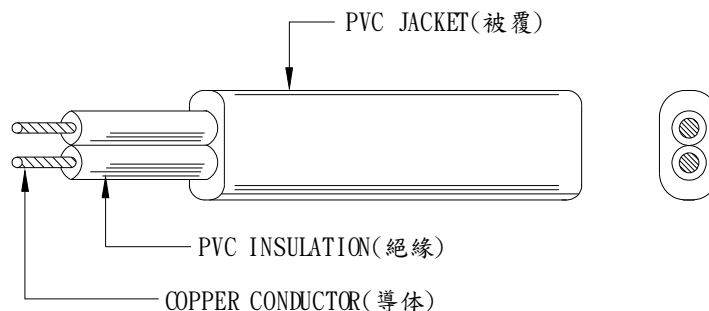
## SPECIFICATION

Yung Li	Style	PVC FLEXIBLE CORDS	Document No
2019.04.22			CY-V04034
Edition	Size	<b>H03VVH2-F 2 x 0.75mm<sup>2</sup></b>	Page
A			2/2

### 3. Electrical & Physical Properties

Item	Specification		
Rating Voltage	70°C 300V		
Conductor resistance(AT 20°C)	26.0Ω/Km MAX		
Insulation Resistance(AT 70°C)	0.010MΩ/Km Min		
Dielectric Strength	AC 2.0 KV / 15 min No Break		
Spark Test	5.0KV		
Insulation	Unaged	Tensile Strength	1500 lbs/in <sup>2</sup> min
		Elongation	150% Min
	Aged	Tensile Strength	80~120% (80°C x168hrs)
		Elongation	80~120% (80°C x168hrs)
Jacket	Unaged	Tensile Strength	1500 lbs/in <sup>2</sup> min
		Elongation	150% Min
	Aged	Tensile Strength	80~120% (80°C x168hrs)
		Elongation	80~120% (80°C x168hrs)
Deformation Test	70±4°C X 1hr ≤ 50%		
Cold Bend Test	-15°C x 4hr No Crack		
Heat Shock Test	150±2°C x 1hr No Crack		

### Graph:





# CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION

CERTIFICATE NO.: 2007010101249045

## NAME AND ADDRESS OF THE APPLICANT

Yung Li Co.,Ltd.

Dapu Industrial Zone, Gangzi, Changping Town, Dongguan

## NAME AND ADDRESS OF THE MANUFACTURER

Yung Li Co.,Ltd.

Dapu Industrial Zone, Gangzi, Changping Town, Dongguan

## NAME AND ADDRESS OF THE FACTORY

Yung Li Co.,Ltd.

Dapu Industrial Zone, Gangzi, Changping Town, Dongguan, Guangdong

## PRODUCT NAME, MODEL AND SPECIFICATION

Cord Set

YP-02 10A 250V~+YC-13 2.5A 250V~(配 60227IEC53 2×0.75 平方毫米,60227IEC52 2×0.75 平方毫米),  
YP-02 10A 250V~+YC-13L 2.5A 250V~(配 60227IEC53 2×0.75 平方毫米,60227IEC52 2×0.75 平方毫米),  
YP-02 10A 250V~+YC-13D 2.5A 250V~(配 60227IEC53 2×0.75 平方毫米,60227IEC52 2×0.75 平方毫  
米),YP-02L 10A 250V~+YC-13 2.5A 250V~(配 60227IEC53 2×0.75 平方毫米,60227IEC52 2×0.75 平方毫  
米),YP-02L 10A 250V~+YC-13L 2.5A 250V~(配 60227IEC53 2×0.75 平方毫米,60227IEC52 2×0.75 平方  
毫米),YP-02L 10A 250V~+YC-13D 2.5A 250V~(配 60227IEC53 2×0.75 平方毫米,60227IEC52 2×0.75 平  
方毫米)

## THE STANDARDS AND TECHNICAL REQUIREMENTS FOR THE PRODUCTS

GB/T15934-2008

This is to certify that the above mentioned product(s) complies with the requirements of implementation rules for compulsory certification(REFNO.CNCA-C02-01:2014).

Valid from: Sep.18,2019

Valid until: Sep.18,2024

The validity of the certificate is subject to positive result of the regular follow up inspection by issuing certification body until the expiry date.

Date of original issued: Sep.27,2007

The certificate information is available through CNCA's website: [www.cnca.gov.cn](http://www.cnca.gov.cn)

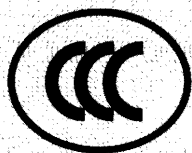


President:

Lu Mei



## CHINA QUALITY CERTIFICATION CENTRE



# CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION

**CERTIFICATE NO.: 2004010105138414**

## **NAME AND ADDRESS OF THE APPLICANT**

Yung Li Co.,Ltd.  
Dapu Industrial Zone,Gangzi,Changping Town,Dongguan

## **NAME AND ADDRESS OF THE MANUFACTURER**

Yung Li Co.,Ltd.  
Dapu Industrial Zone,Gangzi,Changping Town,Dongguan

## **NAME AND ADDRESS OF THE FACTORY**

Yung Li Co.,Ltd.  
Dapu Industrial Zone,Gangzi,Changping Town,Dongguan

## **PRODUCT NAME, MODEL AND SPECIFICATION**

PVC insulated flexible cables and wires  
60227 IEC 52(RVV) 300/300V 0.5-0.75(2-3 芯); 60227 IEC 53(RVV) 300/500V 0.75-2.5(2-5 芯);

## **THE STANDARDS AND TECHNICAL REQUIREMENTS FOR THE PRODUCTS**

GB/T 5023.5-2008/IEC60227-5:2003

This is to certify that the above mentioned product(s) complies with the requirements of implementation rules for compulsory certification(REFNO.CNCA-C01-01:2014).

Valid from: Nov.20,2020

Valid until: Nov.20,2025

The validity of the certificate is subject to positive result of the regular follow up inspection by issuing certification body until the expiry date.

Date of original issued: Jan.04,2005

The certificate information is available through CNCA's website: [www.cnca.gov.cn](http://www.cnca.gov.cn)

Accredited by China National Accreditation Service for Conformity Assessment (CNAS)



President:

Lu Mei



## **CHINA QUALITY CERTIFICATION CENTRE**