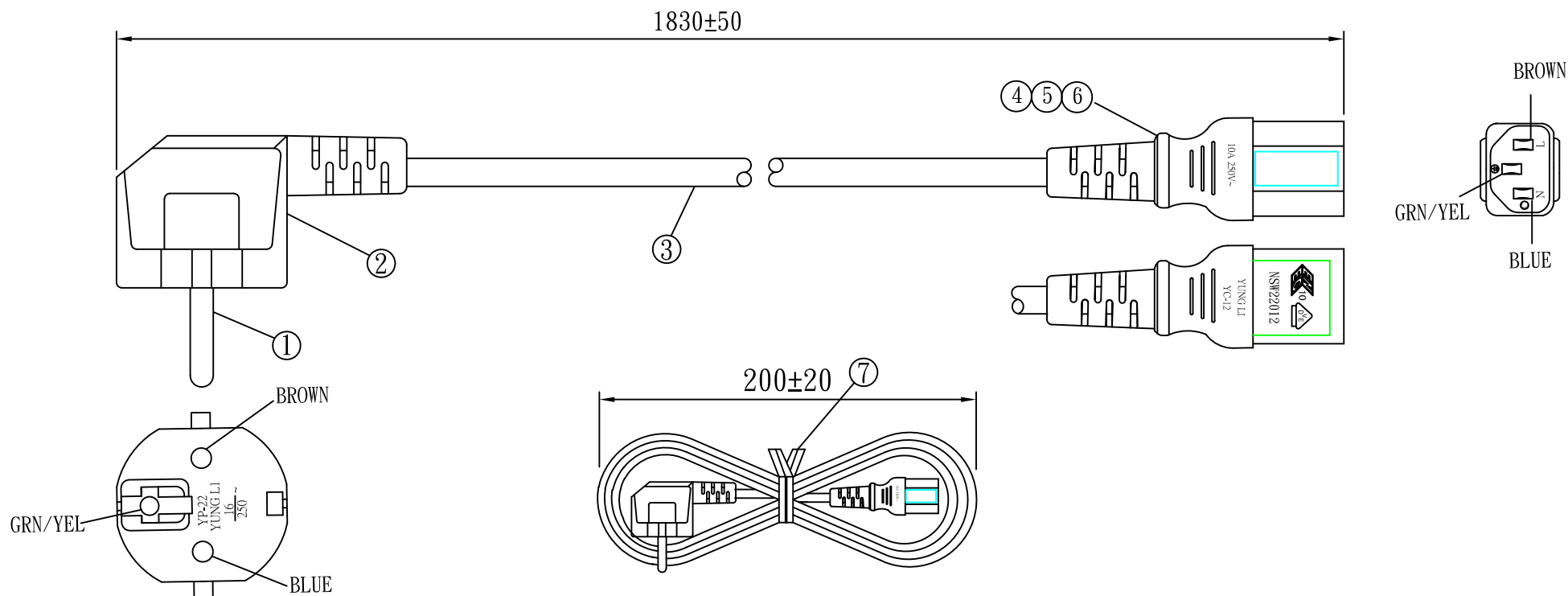
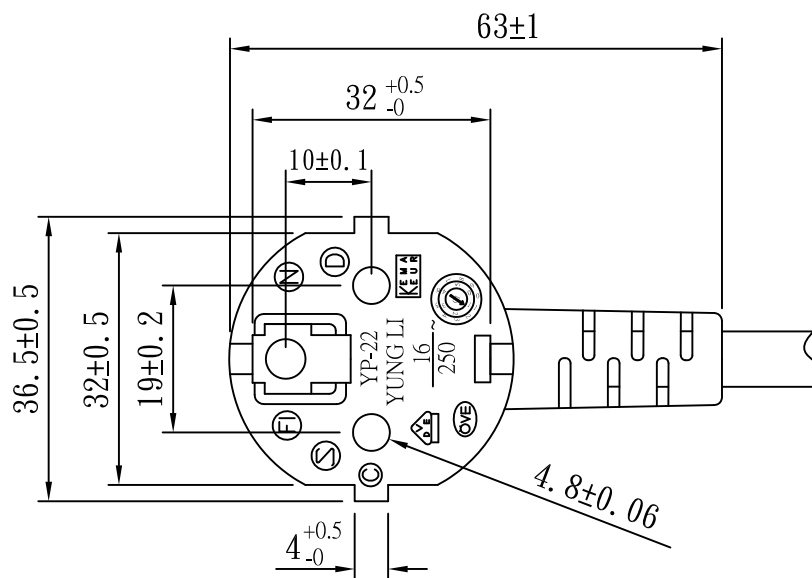
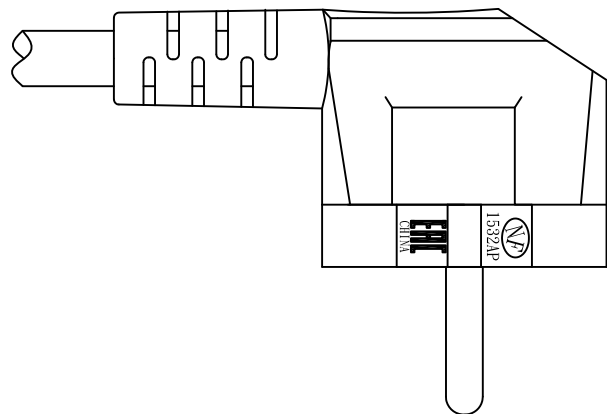
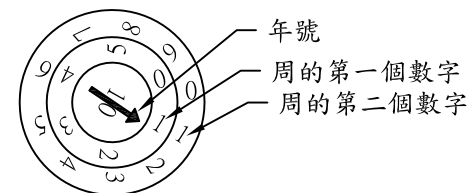
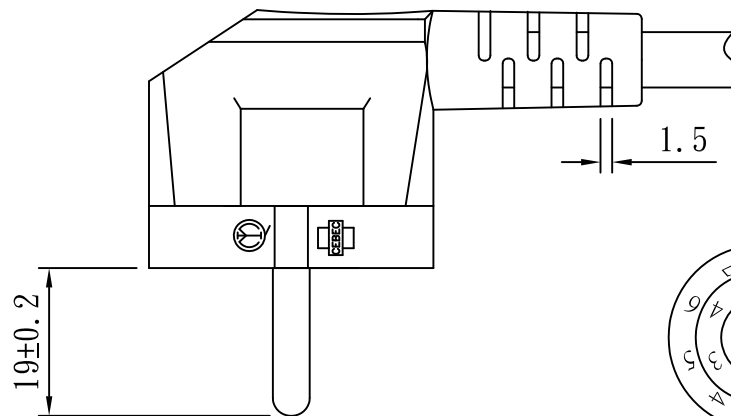
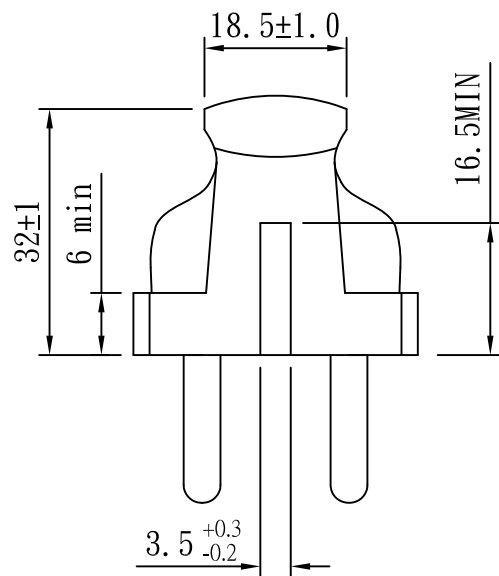


You will not be informed separately if we change any marking or indication on cables according with approval organization ' s requirement !

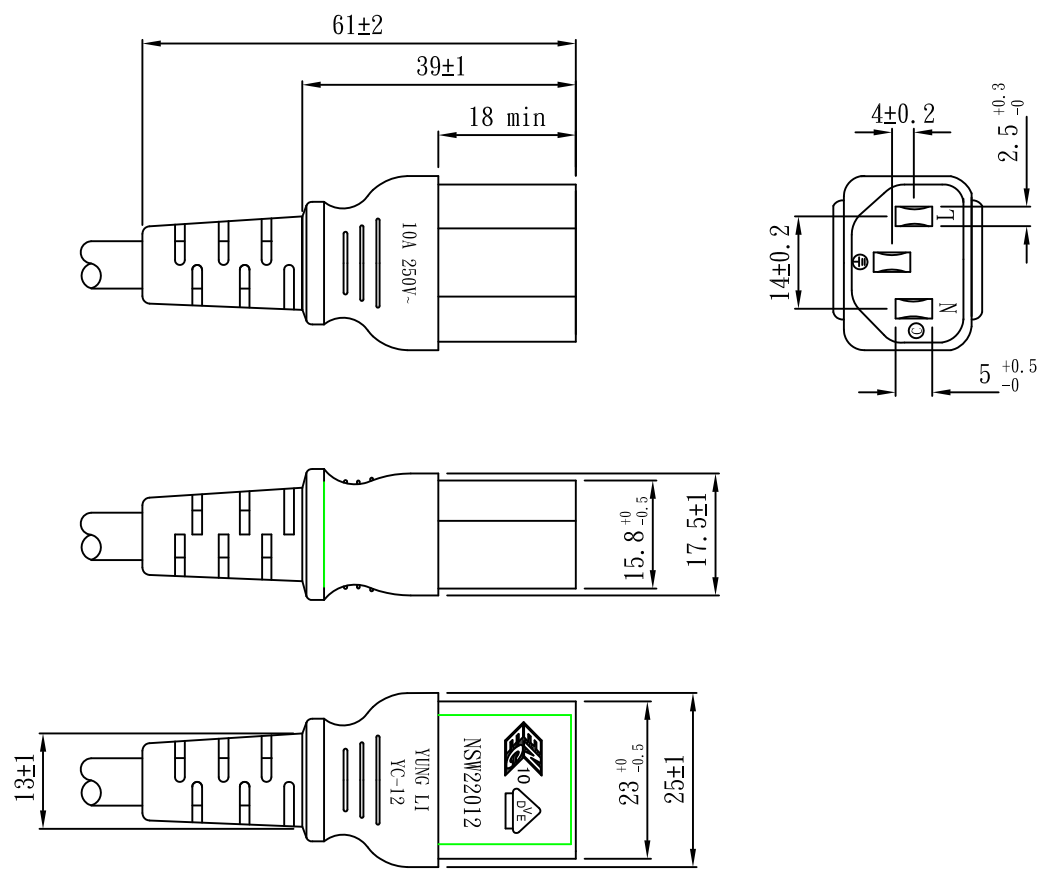


NO.	SPECIFICATION	QTY	REMARK
1	Euro plug inner model:98651	1PC	
2	YP-22 PVC PLASTIC:50P BLACK	34g/PC	
3	H05VV-F 0.75/3G BLACK CONCAVE	1PC	1810±15(YL)
4	TER:97740	3PCS	
5	YC-12 INNER BODY	1PC	
6	YC-12 PVC PLASTIC:50P BLACK	18g/PC	
7	MINI TIE:L=130mm BLACK	1PC	

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	SUKI	Date	19.09.06	Customer			
	Cat. No.	YP-22/YC-12			P/N.			
	Drawing No.	CY-V0013		Rev.	B	Material	P. V. C	Unit
					Scale			



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-22			P/N			
					MATERIAL			
DRAWING NO				SCALE	1:1			



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		CUSTOMER			
	TYPE	YC-12			P/N			
	DRAWING NO.				MATERIAL	P. V. C	UNIT	mm
					SCALE	1:1		

YUNG LI CO., LTD

SPECIFICATION

Yung Li	Style	PVC FLEXIBLE CORDS	Document No
2019.04.23			
Edition	Size	H05VV-F 3G 0.75mm² 凹字	Page
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1. Standard: IEC 227 IEC228

2. Construction & Dimension

Item		Specification
Conductor	Size	3G 0.75mm ²
	Material	Annealed Bare Copper
	Construction	24/ § 0.2±0.01
Insulation	Material	PVC
	Minimum Average Thickness	0.60mm
	Minimum Thickness at any point	0.44mm
	Diameter	2.35 ± 0.10
	Identification	Blue,Brown, Yellow/Green
Core Assembly	Core Twist	3-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	0.8mm
	Minimum Thickness at any point	0.58mm
	Overall Diameter(Approx)	6.7 ± 0.2
	Color	BLACK

Marking:

☒ Yung Li Co., Ltd. H05VV-F 3G 0.75mm² <VDE> NF-USE 1347  KEMA-KEUR  CEBEC <OVE>
     IEMMEQU SAA-190646-EA  A004049 60227 IEC 53(RVV) 300/500V  SU01027-4002

YUNG LI CO., LTD

SPECIFICATION

Yung Li	Style	PVC FLEXIBLE CORDS	Document No
2019.04.23			
Edition	Size	H05VV-F 3G 0.75mm²	Page
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4.Electrical & Physical Properties

Item		Specification	
Rating Voltage		70℃ 300/500V	
Conductor resistance(AT 20℃)		26.0Ω/Km MAX	
Insulation Resistance(AT 70℃)		0.011MΩ/Km Min	
Dielectric Strength		AC 2.0 KV / 15 min No Brak	
Spark Test		6.0KV	
Insulation	Unaged	Tensile Strength	1.02 kgf/mm ² min
		Elongation	150% Min
	Aged	Tensile Strength	80~120% (80℃ x168hrs)
		Elongation	80~120% (80℃ x168hrs)
	Loss of mass Test		2.0mg/cm ² (max)
Jacket	Unaged	Tensile Strength	1.02 kgf/mm ² min
		Elongation	150% Min
	Aged	Tensile Strength	80~120% (80℃ x168hrs)
		Elongation	80~120% (80℃ x168hrs)
	Loss of mass Test		2.0mg/cm ² (max)
Deformation Test		70±2℃ X 4hr ≤ 50%	
Cold Bend Test		-15℃ x 1hr No Crack	
Heat Shock Test		150±2℃ x 1hr No Crack	

Graph:

