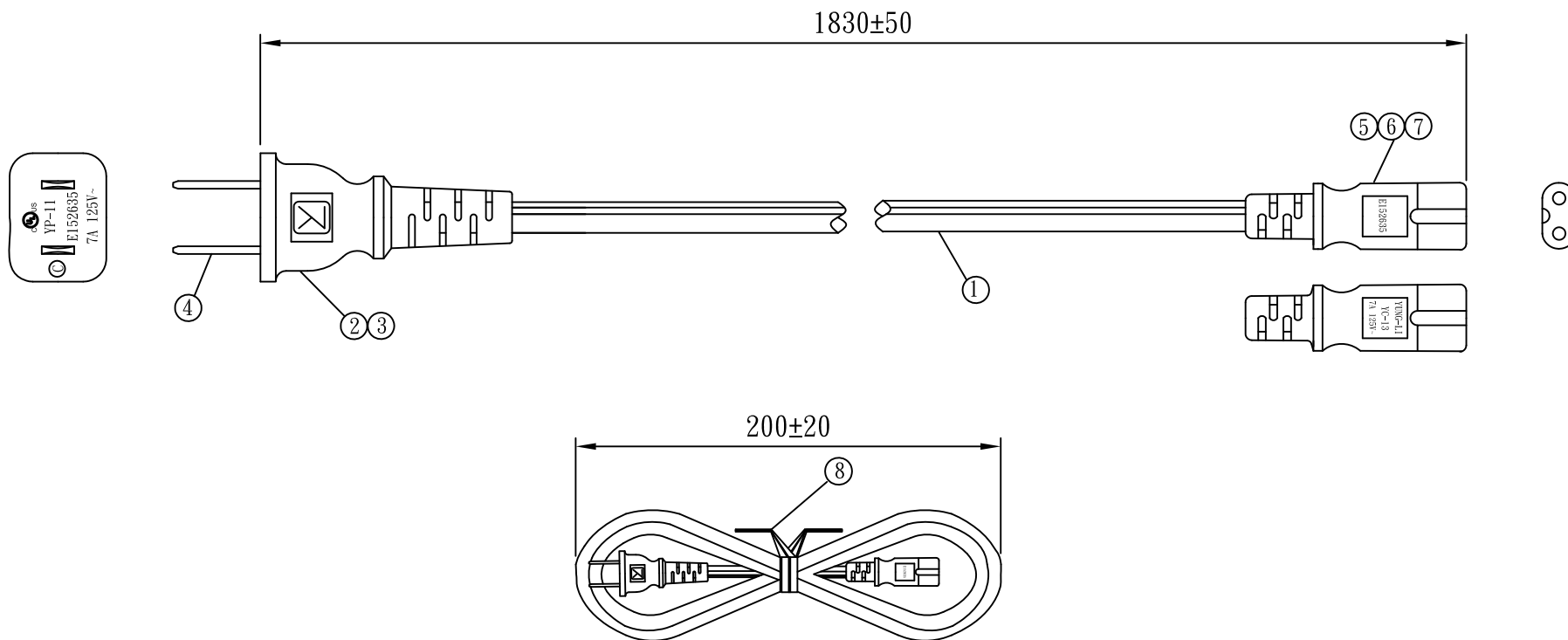


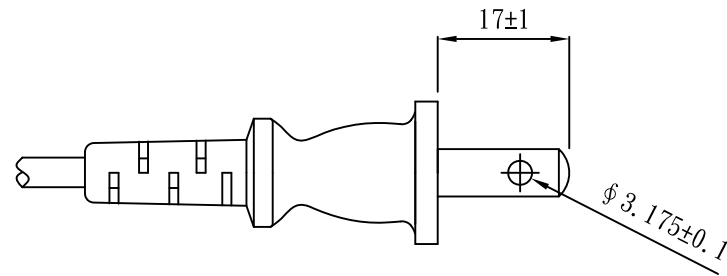
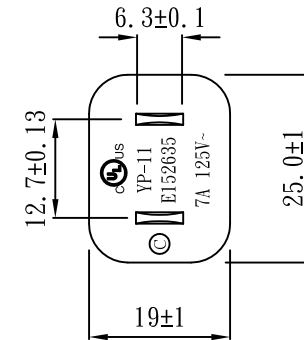
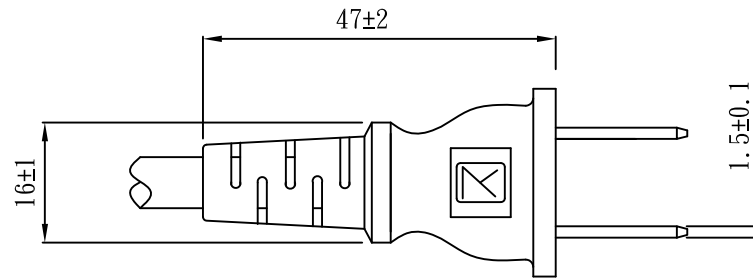


序號	品名規格	用量	備注
1	線材:SPT-2 18/2C 105℃ 黑色	1PC	
2	YP-11 黑色35P膠料	15g/PC	
3	美式兩插內模	1PC	
4	97675BS-1	2PCS	
5	三爪磷青銅管	2PCS	
6	"8"字內模 黑色	1PC	
7	YC-13 黑色50P膠料	9g/PC	
8	迷你帶 黑色	1PC	

一般寸法公差: >0±0.30 >1.0±0.50 >10.0±1.0 >20.0±2.0 Angle:±1°	核准		日期		東莞永力電業有限公司 YUNG LI CO.,LTD			
	審核		日期					
	制圖	SUKI	日期	22.05.03	客戶			
	型號	YP-11/YC-13			客戶料號			
	圖號	CY-U0003	版本	B	材質	P. V. C	單位	mm
					單重(g)			

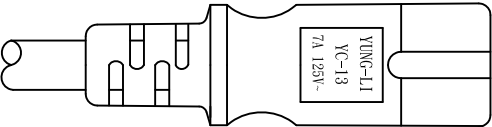
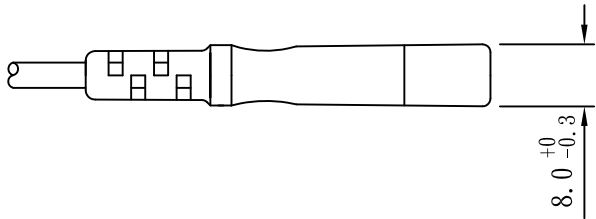
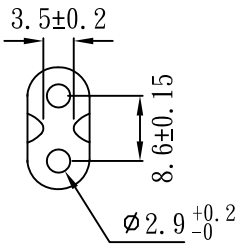
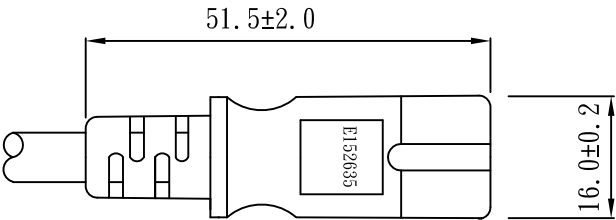


NEMA 1-15P



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-11			P/N			
	DRAWING NO.	MP-U11000	REV	B	SCALE		UNIT	mm

IEC 60320 C7



核准:		審核:		業務:		東莞永力電業有限公司 YUNG LI CO.,LTD			
一般寸法公差: >0±0.30 >1.0±0.50 >10.0±1.0 >20.0±2.0 Angle:±1°	制圖	黃海燕	日期	18.06.28	客戶				
	型號	YC-13(UL) 7A				版本	B	單重	
	圖號	MC-U13000				材質	P.V.C	單位	mm
						比例	1:1		

YUNG LI CO., LTD

SPECIFICATION

Yung-Li	Style	PVC FLEXIBLE CORDS	Document No
2022.05.13			
Edition	Size	SPT-2 18/2C 105°C	Page
A			1/2

1. Standard : UL 62 UL 1581

2. Construction & Dimension

Item		Specification
Conductor	Size	18AWG X 2C
	Material	Annealed Bare Copper
	Construction	41/ ϕ 0.16 $\pm$ 0.002
Insulation	Material	PVC
	Minimum Average Thickness	1.14mm
	Minimum Thickness at any point	1.02mm
	Diameter	6.8 $\pm$ 0.2/3.4 $\pm$ 0.1mm
	Identification	NA
Core Assembly	Core Twist	NA
	Filler	NA
	Assembly Pair	NA
Taping	Mylar Foil	NA
Shielded	A1-Mylar Foil	NA
Drain Wire	Material	NA
	Construction	NA
Jacket	Material	NA
	Minimum Average Thickness	NA
	Minimum Thickness at any point	NA
	Overall Diameter(Approx)	NA
	Color	Any Color

Marking :

YUNG LI. c(UL)us E241374 SPT-2 2/C 18AWG(0.824mm²) 105°C 300V VW-1

YUNG LI CO., LTD

SPECIFICATION

Yung-Li	Style	PVC FLEXIBLE CORDS	Document No
2022.05.13			
Edition	Size	SPT-2 18/2C 105°C	Page
A			2/2

3.Electrical & Physical Properties			
Item			Specification
Rating Voltage			300V
Insulation Resistance			$\geq 0.76\text{M}\Omega/\text{Km}$ 15.0°C Min
Dielectric Strength			AC 1.5 KV/1 min No Break
Spark Test			6KV/0.15 sec
Insulation	Unaged	Tensile Strength	1500psi Min
		Elongation	100% Min
	Aged	Tensile Strength	Min 85% (136±1°C x 168hrs)
		Elongation	Min 65% (136±1°C x 168hrs)
Jacket	Unaged	Tensile Strength	NA
		Elongation	NA
	Aged	Tensile Strength	NA
		Elongation	NA
Deformation Test			121±1°C X 1hr $\leq 50\%$
Cold Bend Test			-20°C x 4hr No Crack
Heat Shock Test			121±1°C X 1hr No Crack

Graph:

