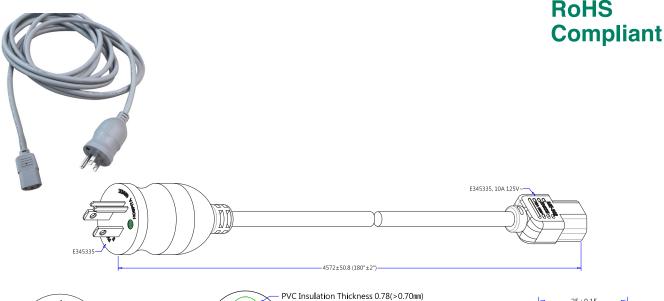
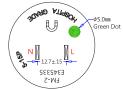
High Quality Power Cord UL Certified

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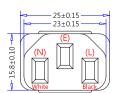
FM-2 (NEMA 5-15P, Hospital Grade) (Dimensions of Plug Face)

PVC Insulation Thickness 0.78(>0.70mm)
Overall Diameter 3.05±0.10mm

Copper Conductor 65/0.160±0.003mm
Diameter 1.50mm (Approx.)

PVC Jacket Thickness 0.78mm(>0.70mm)
Overall Diameter 8.5±0.2mm

Overall Diameter 8.5± SJT 16AWGx3C (Wire Cross-Section)



ME-302 (IEC 60320, C13, 13A 125V~) (Dimensions of Connector Face)

Dimensions: Millimetres

Plug Component			
Colour	Component	Qty	
35P (Grey, GY-82)	FM-2 (Nema 5-15P, Hospital Grade)	1	
Nickel-plated	4.75 "U" GEM 98478BBL-1 U-type Earth Pins Terminal	1	
Nickel-plated	6.3×15 Solid Blades/ GEM98693ABL-1	2	
	18AWG, ID 6mm, (10-13mm) Metal Washer	3	

l l	18AWG, ID 6mm, (10-13mm) Metal Washer				
Connector Component					
Instruction	Qty.	Colour			
ME-302 (IEC 60320, C13, 13A, 125V)	1	35p (Black)		
2.0 × 4.0 GEM 98740BS-0 (#16-18) Receptacle Terminal	3	Brass-Natur	al		

Off-White

Dimension				
Strip	ROJ	Colour		
6 +1/-0	70 ±2	Black (L)		
6 +1/-0	70 ±2	White (N)		
6 +1/-0	80 ±2	Green (E)		

Wire Styles
SJT16AWGx3C
60°C Grey, GY-82
Length : 4,572mm ±50.8mm 180" ±2"

Dimensions				
ROJ	Strip	Colour		
16±1	5 +1/-0	Black (L)		
16±1	5 +1/-0	White (N)		
16±1	5 +1/-0	Green (E)		

Dimensions: Millimetres

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GA005-5

(2.0 × 4.0 Serial Housing)



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Note:

- 1. Hi-Pot Test: 1,500V/1Sec; <0.5mA
- 2. Insulation Resistance Test : DC 500/min>100m Ω
- 3. Continuity & Polarization Test: No short circuit, break circuit, displacement.
- 4. Each end terminal shall be capable of withstanding a pull of 25lbs for 1 minutes without loosening.
- 5. Strain relief shall be capable of withstanding a pull of 35lbs for 1 minutes without loosening.
- 6. All material according to Non-toxic standard.

Part Number Table

Description	Part Number
Power Cord, Hospital Grade, UL Listed, NEMA 5-15p to IEC 320 C13, 3ft, Black	MP010435
Power Cord, Hospital Grade, UL Listed, NEMA 5-15p to IEC 320 C13, 6ft, Black	MP010436
Power Cord, Hospital Grade, UL Listed, NEMA 5-15p to IEC 320 C13, 9ft, Black	MP010437

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