

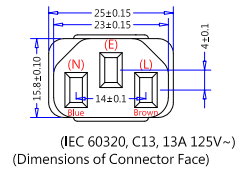
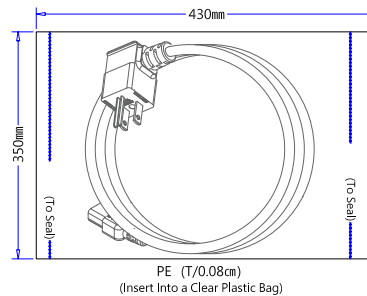
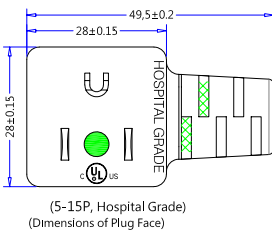
Mains Power Cord - Hospital Grade

NEMA 5-15P R/A to IEC60320-C13

**RoHS
Compliant**



3657.6±50.8 (144"±2")



Plug Component			Plug Component (Dimension)		
Colour	Component	Qty	Strip	ROJ	Colour
35P (Clear)	(NEMA 5-15P, Hospital Grade, Pin West)	1	6 +1/-0	25 ±2	Brown (L)
Nickel-plated	Ø4.75 "U" GEM 98478BBL-1 ("U-Type") Earth Pins Terminal	1	6 +1/-0	25 ±2	Blue (N)
Nickel-plated	6.3×1.5 (Solid Blades/GEM 98693ABL-1)	2	6 +1/-0	25 ±2	Green-Yellow (E)
Nickel-plated	(.40" to .47" Aluminum Crimp Ring)	1			

Connector Component			Connector Component (Dimensions)		
(Instruction)	Qty.	Colour	ROJ	Strip	Colour
(IEC 60320, C13, 13A 125V)	1	35P (Gray, GY-82)	16±1	5 +1/-0	Brown (L)
52.0 × 4.0 GEM 98740BS-0 (#16-18) (Receptacle Terminal)	3	(Brass-Natural)	16±1	5 +1/-0	Blue (N)
GA005-5 (2.0 × 4.0 Serial Housing)	1	(Off-White)	16±1	5 +1/-0	Green-Yellow (E)

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Note

- 1, Hi-Pot Test : 1500V/1Sec; <0.5mA.
- 2, Continuity & Polarization Test : No short circuit, break circuit displacement.
- 3, Conductor Secureness Test : $\geq 18\text{AWG}$ 20lb; $\leq 18\text{AWG}$ 8lb; 1min.
- 4, Each end terminal shall be capable of withstanding a pull of #1820lb, #1630lb, #1450lb, #1270lb, #1080lb for 1min. without loosening.
- 5, Strain relief shall be Capable of withstanding a pull of $\leq 18\text{AWG}$ 20lb; $\geq 18\text{AWG}$ 30lb; 1min. without loosening.
- 6, All material according to Non-toxic standard.



Part Number Table

Description	Part Number
Mains Power Cord, NEMA 5-15P R/A to IEC60320-C13, 13A, 125V, Grey, 12ft	PC14402US-SJT

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