



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

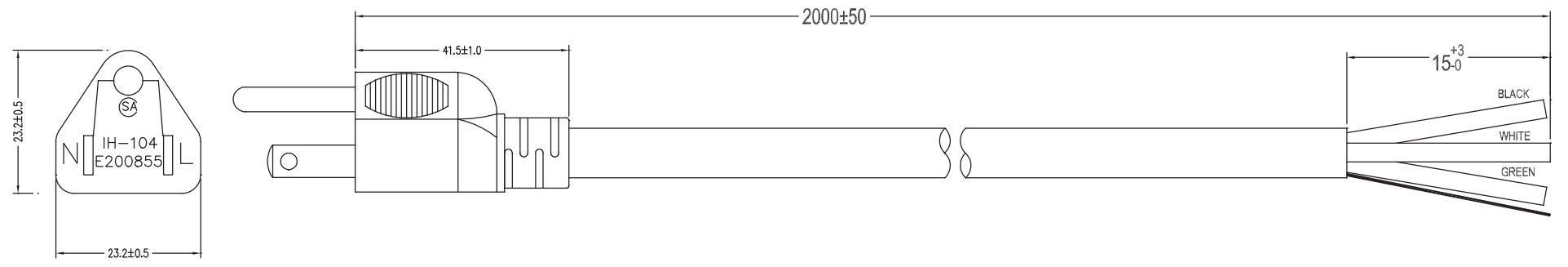
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

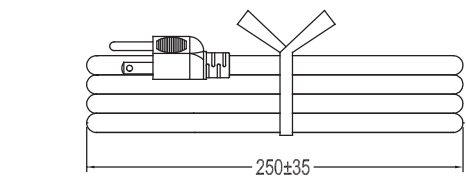


1	2	3	4	5	6	7
---	---	---	---	---	---	---

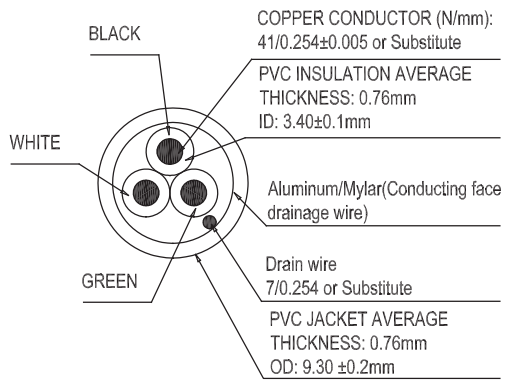
PLUG COMPONENT			PLUG STRIP DIMENSION			SJT 14AWGx3C 60°C Shielded Black Length 2000±50	END STRIP DIMENSION			TERMINAL COMPONENT	
COLOR	DESCRIPTION	Q'ty	R.I.J	R.O.J	COLOR		R.O.J	R.I.J	COLOR	DESCRIPTION	TYPE
40P BLACK	PVC Compound	1	6 <sup>+1</sup> <sub>-0</sub>	19 ± 1	BLACK(L)		15 <sup>+3</sup> <sub>-0</sub>		BLACK(L)		
Gray color	Assembly Body 111-003-001	1	6 <sup>+1</sup> <sub>-0</sub>	19 ± 1	WHITE(N)		15 <sup>+3</sup> <sub>-0</sub>		WHITE(N)		
			6 <sup>+1</sup> <sub>-0</sub>	19 ± 1	GREEN(E)	15 <sup>+3</sup> <sub>-0</sub>		GREEN(E)			



PLUG TYPE



Hank Dimension



Wire cross section

Material:

- . SJT 3x14AWG(2.08MM<sup>2</sup>) VW-1 Shielded, 60° 300V, Without Filler
- . Jacket Color: Black
- . E- Green; L- Black; N- White
- . All Material must be RoHS complaint

Electrical Test :

- . 100% Open & Short Testing
- . Insulation Resistance : 100meg-ohm(Min.)
- . Voltage : 500V DC / 1 Min.

Unit: mm



Scale	Free						Date	Name
TOLERANCE						Drawn	05.11.15	Wilson
X.	±X					Approved	05.11.15	Groll
X.X	±X							
X.XX	±X							
DIM	TOL							
X.°	±X°							
X.X°	±X°							
Angle	TOL	Id.	Modification	Date	Name			

Title	
Power cord - Plug ⇔ Open End	
SJT, 14AWG, 60°C, Shielded, 2 meters	
ASSMANN WSW-No.	
AK500/14-OE-5-2	
Drawing-No.	
rev00	
Replace	Sheet
	1/1

1	2	3	4	5	6	7
---	---	---	---	---	---	---