



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

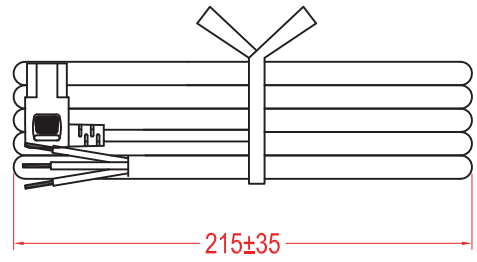
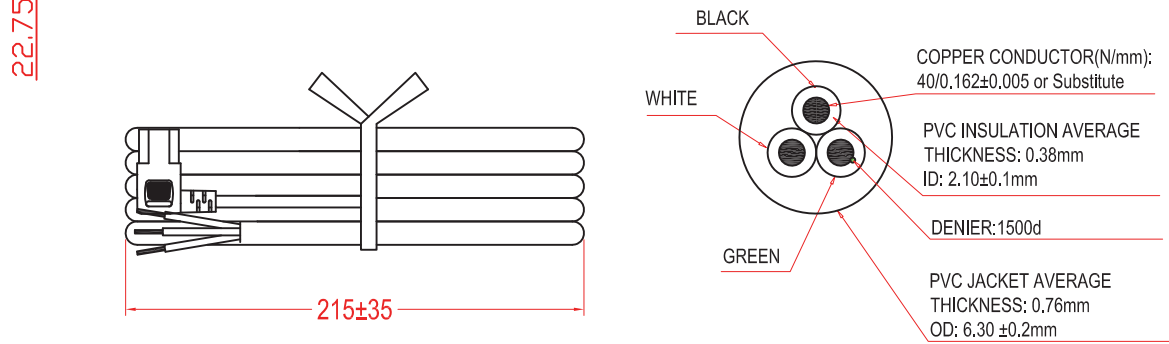
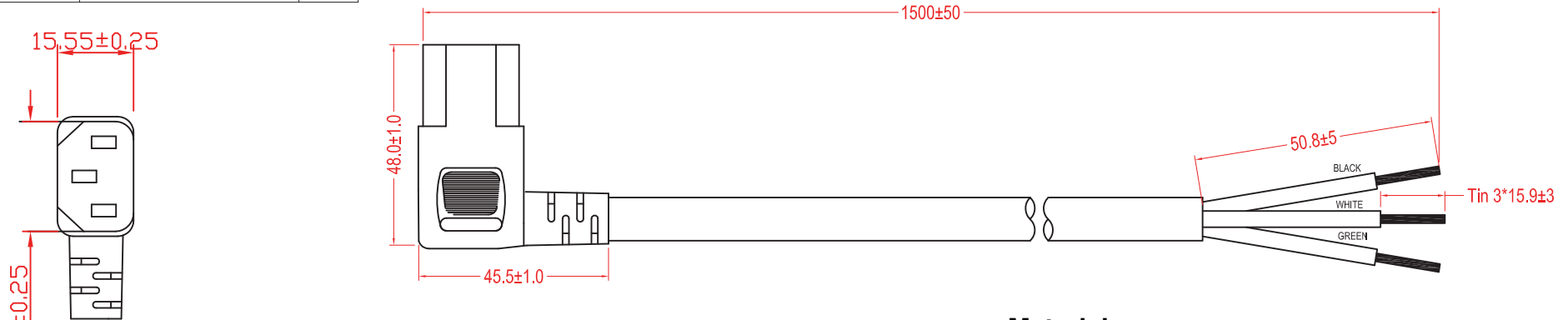
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1			2			3			4			5			6			7		
PLUG COMPONENT			PLUG STRIP DIMENSION			Wire Spec.			END STRIP DIMENSION			TERMINAL COMPONENT								
COLOR	DESCRIPTION	Q'ty	R.I.J	R.O.J	COLOR	SVT 18AWGx3C			R.O.J	R.I.J	COLOR	COLOR	DESCRIPTION	TYPE						
40P BLACK	PVC Compound	1	6 ⁺¹ ₋₀	15 ± 1	BLACK(L)	60°C Unshielded Black Length 1500±50			50.8±5.0	15.9±3.0	BLACK(L)	BLACK(L)	FULL TINNED							
True color	Assembly Body 111-001-005	1	6 ⁺¹ ₋₀	15 ± 1	WHITE(N)				50.8±5.0	15.9±3.0	WHITE(N)	WHITE(N)	FULL TINNED							
			6 ⁺¹ ₋₀	15 ± 1	GREEN(E)				50.8±5.0	15.9±3.0	GREEN(E)	GREEN(E)	FULL TINNED							



Hank dimension

Wire cross section

- Material:**
- SVT 3x18AWG(0.824mm²) VW-1, 60°C 300V
 - Jacket color: Black
 - E- Green; L- Black; N- White
 - All material must be RoHS compliant

- Electrical:**
- 100% open & short testing
 - Insulation resistance: 100MΩ (min.)
 - Voltage: 500V DC / 1 minute

Unit: mm



Scale	Free					Date	Name	
TOLERANCE						Drawn	10.10.2015	Wilson
X.	±0.3					Approved	10.10.2015	Groll
X.X	±X							
X.XX	±X							
DIM	TOL							
X.°	±X°							
X.X°	±X°							
Angle	TOL	Id.	Modification	Date	Name	1840 W. Drake Drive, Suite 101 • Tempe, AZ 85283 Toll Free: 1-877-277-6266 • Email: info@assmann.us		

Title		Power cord - SVT 60°C 18AWG Right Angle/Open End, Unshielded 1.5 Meters	
ASSMANN WSW-No.		AK500-RA-6-1.5	
Drawing-No.		rev00	
Replace	Sheet	1/1	