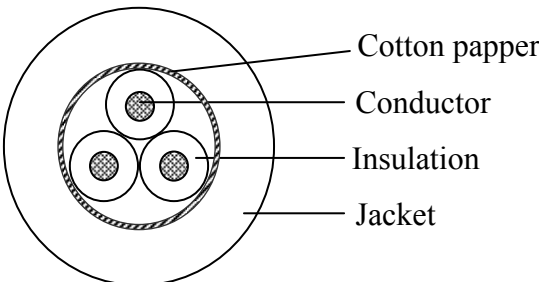


# SPECIFICATION

UL Model:	UL2464	Document Number	Made Date	Rev:
Specification:	20AWGx3C	WCH16041110	2016/04/11	1.0V
Cross Section	 <p style="margin-left: 200px;">Cotton papper Conductor Insulation Jacket</p>			
<b>Technical Parameters</b>				
Conductor	Specification	(AWG)	20	
	Material		Tinned Stranded Copper	
	Configuration	(mm)	TS21/0.178±0.007	
Insulation	Average Thickness	(mm)	0.26	
	Minimum Thickness	(mm)	0.22	
	Over Diameter	(mm)	1.50±0.10	
	Material		SR-PVC (RoHS)	
	Colour		Black, White, Red	
Assembly	FILLER		--	
	Cotton Papper	(mm)	0.025	
Jacket	Average Thickness	(mm)	0.73	
	Minimum Thickness	(mm)	0.58	
	Over Diameter	(mm)	4.80±0.20	
	Material		PVC (RoHS)	
	Colour		White (RAL9003)	
Electrical Capability	Rated Temperature	(°C)	80	
	Rated Voltage	(V)	300	
	Conductor Resistance	(Ω/KM 20°C)	36.7	
	Insulation Resistance	(MΩ/KM 20°C)	10	
Marking	As per standard of UL2464			

