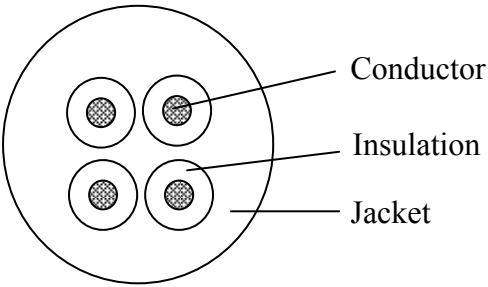


SPECIFICATION

UL Model:	UL20549	Document Number	Made date	Rev:
Specification:	30AWGx4C	WCH17053111	2017/05/31	1.0V
Cross Section				
Technical Parameters				
Conductor	Specification (AWG)	30		
	Material	Tinned Stranded Copper		
	Configuration (mm)	TS7/0.10±0.007		
Insulation	Average Thickness (mm)	0.24		
	Minimum Thickness (mm)	0.20		
	Over Diameter (mm)	0.80±0.08		
	Material	SR-PVC (RoHS)		
	Colour	Brown, Blue, Black, White		
Assembly	FILLER	--		
	Cotton Papper (mm)	--		
Jacket	Average Thickness (mm)	0.93		
	Minimum Thickness (mm)	0.74		
	Over Diameter (mm)	3.80±0.15		
	Material	TPU (RoHS), FT2		
	Colour	Black		
Electrical Capability	Rated Temperature (°C)	80		
	Rated Voltage (V)	300		
	Conductor Resistance (Ω/KM 20°C)	381		
	Insulation Resistance (MΩ/KM 20°C)	100		
Marking	As per standard of UL20549			

