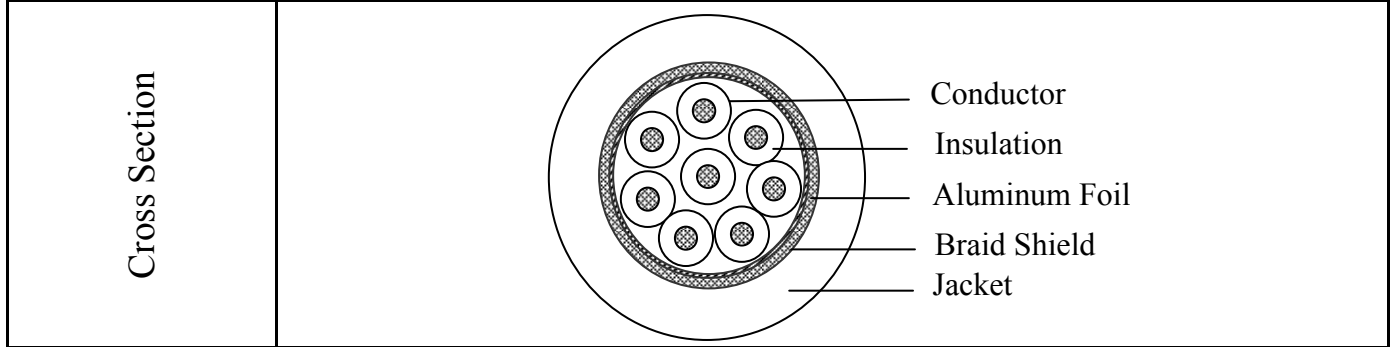


# SPECIFICATION

UL Model:	UL2464	Document Number	Made Date	Rev:
Specification:	24AWGx8C	WCH16092008	2016/09/20	1.0V



Technical Parameters		
Conductor	Specification (AWG)	24
	Material	Tinned Stranded Copper
	Configuration (mm)	TS11/0.16±0.007
Insulation	Average Thickness (mm)	0.23
	Minimum Thickness (mm)	0.19
	Over Diameter (mm)	1.10±0.10
	Material	SR-PVC (RoHS)
	Colour	TBD
Assembly	Aluminum Foil	One Side Aluminum (AL Facing Inside)
	Screened Braid Shield (mm)	TS16/6/0.10±0.007(Coverage ≥65%, 6P)
Jacket	Average Thickness (mm)	1.00
	Minimum Thickness (mm)	0.80
	Over Diameter (mm)	5.80±0.30
	Material	PVC (RoHS)
	Colour	Black
Electrical Capability	Rated Temperature (°C)	80
	Rated Voltage (V)	300
	Conductor Resistance (Ω/KM 20°C)	94.2
	Insulation Resistance (MΩ/KM 20°C)	10
Marking	As per standard of UL2464	

