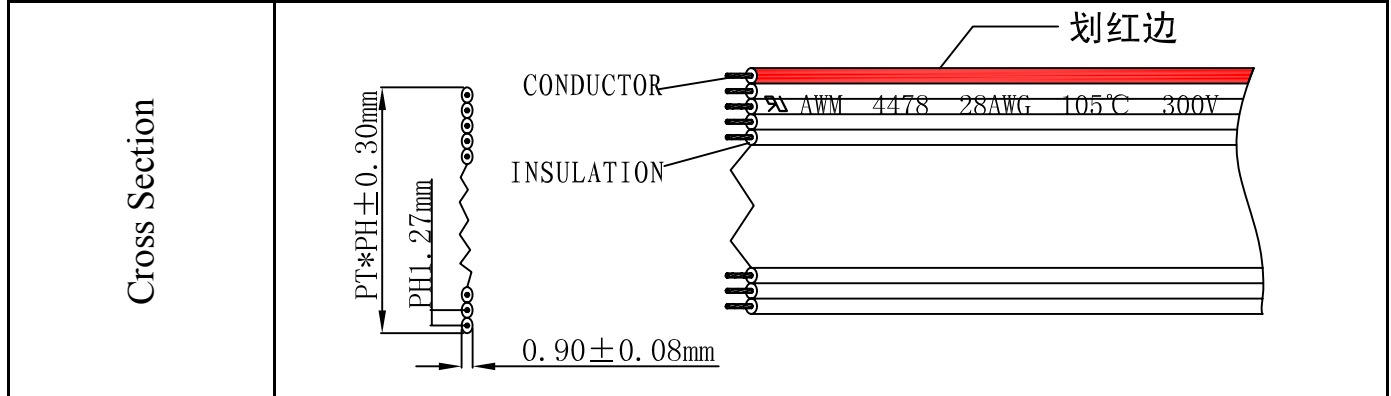


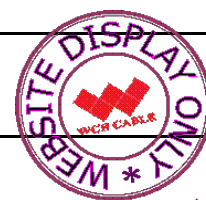
## SPECIFICATION

Style number:	UL4478	Document Number	Made Date	Rev.
Specification:	28AWGxPH1.27	WCH14051505	2014-05-15	1.0V



### Technical Parameters

Conductor	Conductor Gauge (AWG)	28
	Material	Tinned Stranded Copper
	Configuration (mm)	TS7/0.127±0.007
Insulation	Average Thickness (mm)	0.24
	Minimum Thickness (mm)	0.20
	Over Diameter (mm)	0.90±0.08
	Pitch Distance (mm)	1.27
	Width (mm)	N*1.27±0.50
	Minimum Pins Quantity	2 Pins
	Maximum Pins Quantity	64 Pins
	Material	38P PVC (RoHS)
Colour	Gray + Red Mark(1C)	
Electrical Capability	Rated Temperature (°C)	105
	Rated Voltage (V)	300
	Conductor Resistance (Ω/KM 20°C)	239
	Insulation Resistance (MΩ/KM 20°C)	100
Physical Characters	Flame Test	FT2
Marking	As per standard of UL4478	



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