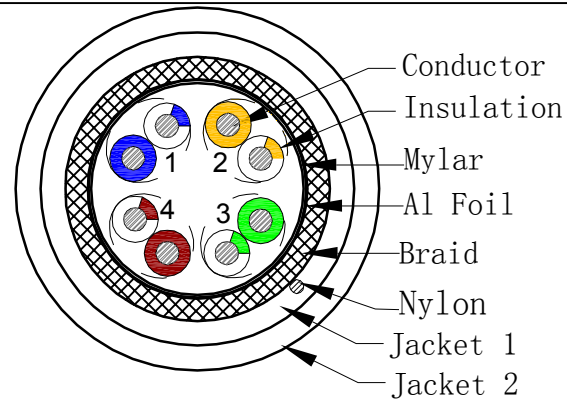


SPECIFICATION/规格书

CONSTRUCTION & DIMENSION/结构 & 尺寸

Conductor/导体	Material/材质 :CCA (铜包铝)
	Size/规格 :24AWG*4P
	Construction/结构:1/0.5±0.008MM
Insulation/绝缘	Material/材质 :HDPE
	Avg. Thickness :0.24MM
	Min. Thickness :0.21MM
	Diameter/外径 :0.9±0.02MM
Inner Layer/芯线对绞	Direction/绞向 :S(右向)
	Pitch/绞距REF :30mm underneath
Outside Layer/成缆	Direction/绞向 :S(右向)
	Pitch/绞距REF :150mm underneath
Separate/隔离	Material/材质 :Mylar Spirally Wrapped
	Coverage/遮蔽率 :100% coverage with 25% overlapping
Shielding/屏蔽	Material/材质 :Aluminum Mylar Spirally Wrapped
	Coverage/遮蔽率 :100% coverage with 25% overlapping face inside
Braid/编织	Material/材质 :CCA
	Construction/结构:16/4/0.12ALM
Filler/填充	Material/材质 :Nylon
Jacket 1 /护套1	Material :PVC
	Avg. Thickness :0.50MM
	Min. Thickness :0.40MM
	Diameter :5.2±0.2mm
Jacket 2 /护套2	Material :PE
	Avg. Thickness :0.60MM
	Min. Thickness :0.50MM
	Diameter :6.4±0.2mm
	Color :Optional
Marking/印字	Optional
Packing/包装	Optional



Insulation Color /绝缘颜色:

1. Blue&White/Blue
2. Orange&White/Orange
3. Green&White/Green
4. Brown&White/Brown

CROSS-SECTION/截面图

ELECTRICAL PROPERTIES/电气特性

Solid conductor resistance/单条导体电	: ≤24.5 Ω/100M at 20°C
Rating Temperature/额定温度	: 60°C
Voltage Rating/额定电压	: 30V

Description: LAN CABLE CAT 5E SFTP 1/0.5CCA*4P+MAB+Nylon +PVC+PE

Customer : Drawing NO. :N190221001

Drawing	Owen	2019.02.21	UNIT:MM	REV. :A	PART NO. :
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Checked

Approved



深圳市奥威尔通信科技有限公司
SHENZHEN OWIRE Communication Technology CO.,LTD