

# Product specification

<b>Product</b>	<b>SSTP CAT6A 26AWG STRANDED 4P</b>		<b>ITEM NO.</b>	<b>06-8175</b>	<b>Page</b>	<b>1/1</b>
<b>Edition</b>		<b>Established Date</b>		<b>Revised Date</b>	<b>2010-10-28</b>	
<b>Approval</b>		<b>Checked</b>		<b>Finish</b>		

## Configuration & Physical Characters:

<b>1.</b> <b>Conductor</b>	<b>Material</b>	<b>Bare Copper</b>
	<b>Construction</b>	<b>7/0.16 ± 0.015mm</b>
<b>2.</b> <b>Insulation</b>	<b>Material</b>	<b>FO-PE</b>
	<b>Thickness</b>	<b>MIN at any point: 0.29mm MAX AVG:0.31 mm</b>
	<b>Diameter</b>	<b>1.05 ± 0.005</b>
	<b>Colors</b>	<b>Blue-White</b>
		<b>Orange-White</b>
		<b>Green-White</b>
<b>Brown-White</b>		
<b>3.</b> <b>stranding</b>		
	<b>AL FOIL</b>	<b>0.035×10mm (Brown-White. Orange-White) 0.045×10mm (Blue-White. Green-White)</b>
<b>4. intertexture</b>	<b>PLEACH</b>	<b>(Aluminum Wire) 16×4×1/0.12</b>
<b>5. Jacket</b>	<b>Material</b>	<b>LSOH</b>
	<b>Thickness</b>	<b>MIN at any point: 0.48mm MAX AVG: 0.52mm</b>
	<b>Diameter</b>	<b>MIN at any point:5.8mm MAX AVG:6.1mm</b>
	<b>Colors</b>	<b>Grey 3521-C 010#</b>
	<b>Marking</b>	SSTP CAT.6A 26AWG×4P PATCH CABLE LSOH CONFORM TO ANSI/TIA-568-C.2 & EN 50288 & ISO/IEC 11801 xxxxxM
		<b>Section chart:</b> 