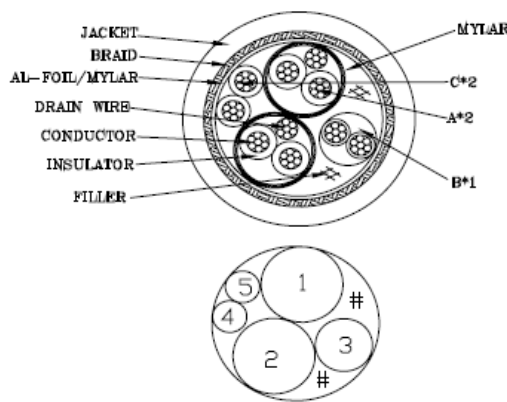
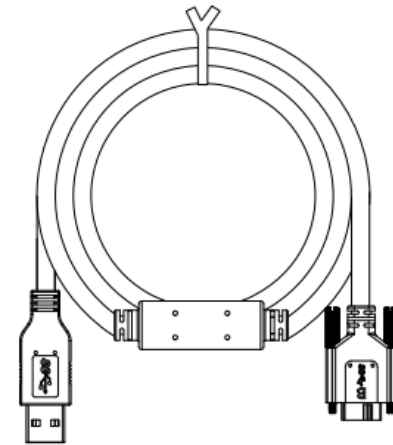


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ELII USB 3.0 Active Cable (OD6.0)

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Product Specification – ELII USB3.0 Active Cable (OD6.0)																																
 Temperature Rating: 0°C~70°C																																
Construction <table><tr><td>Conductors:</td><td>Tinned Copper</td></tr><tr><td>AWG</td><td>-</td></tr><tr><td>Shielding:</td><td>Aluminum foil / Mylar</td></tr><tr><td>Braid shield</td><td>Tinned Copper</td></tr><tr><td>Braid Coverage(%)</td><td>90%</td></tr><tr><td>Jacket:</td><td>PVC</td></tr><tr><td>Dia.</td><td>6.0 ± 0.19 mm</td></tr><tr><td>Min. Thickness</td><td>0.23 mm</td></tr></table> Output power 1. Output Voltage: <table><tr><td>Length</td><td>Min</td><td>Max</td></tr><tr><td>5M</td><td>4.4V</td><td>5.0V</td></tr><tr><td>10M</td><td>4.1V</td><td>5.0V</td></tr></table> 2. Output current: <table><tr><td>Length</td><td>Output current</td></tr><tr><td>5M</td><td>600mA</td></tr><tr><td>10M</td><td>450mA</td></tr></table>	Conductors:	Tinned Copper	AWG	-	Shielding:	Aluminum foil / Mylar	Braid shield	Tinned Copper	Braid Coverage(%)	90%	Jacket:	PVC	Dia.	6.0 ± 0.19 mm	Min. Thickness	0.23 mm	Length	Min	Max	5M	4.4V	5.0V	10M	4.1V	5.0V	Length	Output current	5M	600mA	10M	450mA	Order information USB3AC - A- CS- X- X (1) (2) (3) (4) (1) (2) Connector Type A: USB3.0 A Type B: USB3.0 B Type CS: USB3.0 Micro B Type w / Screw (3) Cable Color BL: Blue (4) Cable Length A: 5M B: 10M C: 15M (UNDER-DEVELOPED) D: 20M (UNDER-DEVELOPED)
Conductors:	Tinned Copper																															
AWG	-																															
Shielding:	Aluminum foil / Mylar																															
Braid shield	Tinned Copper																															
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10M	450mA																															

ELII USB 3.0 Active Cable (OD6.0)

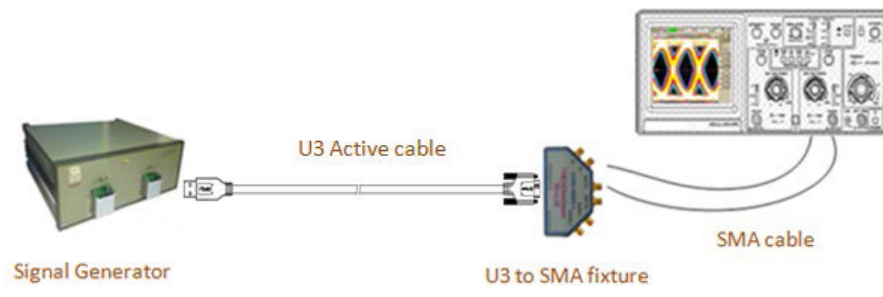
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Product Specification – ELII USB 3.0 Active Cable (OD6.0)

Eye Pattern Testing Schematic Diagram

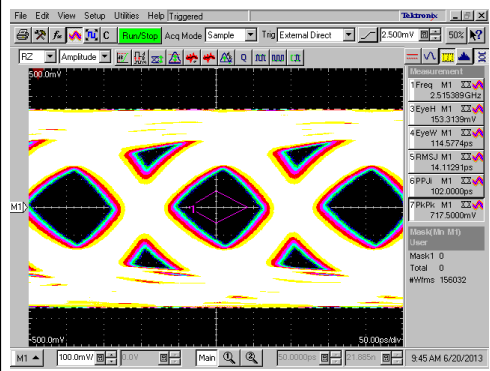
****Input Signal Source: Swing Voltage 800mV; EQ(Equalizer)=0, DE(De-emphasis)= 0**



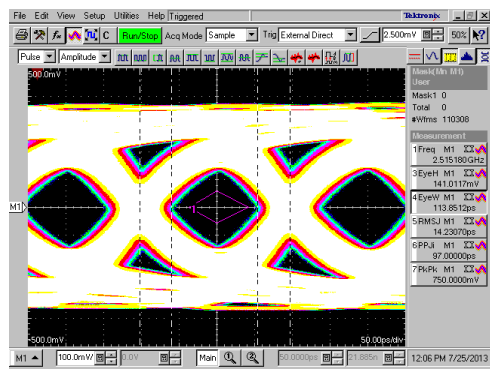
Eye Pattern

1M Passive cable

TX



RX



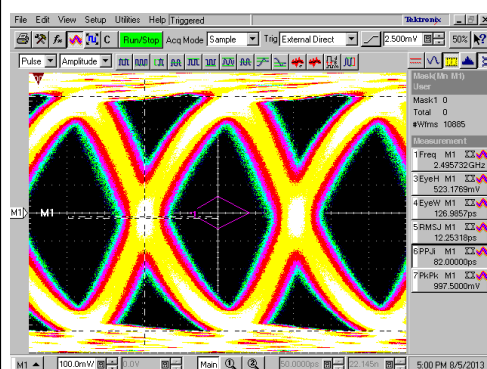
ELII USB 3.0 Active Cable (OD6.0)

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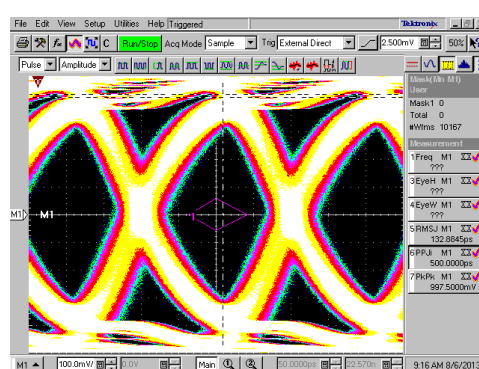
Eye Pattern

5M Active cable

TX

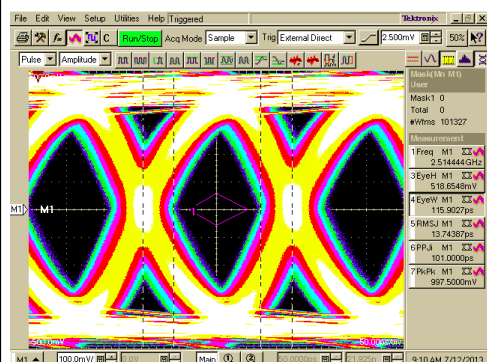


RX



10M Active cable

TX



RX

