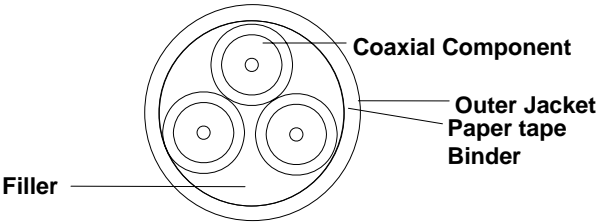



Product Specification Sheet

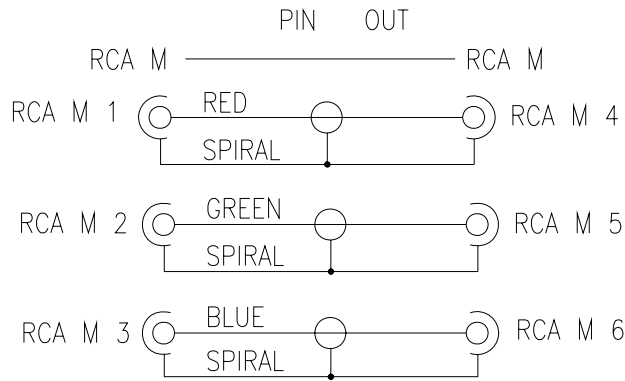
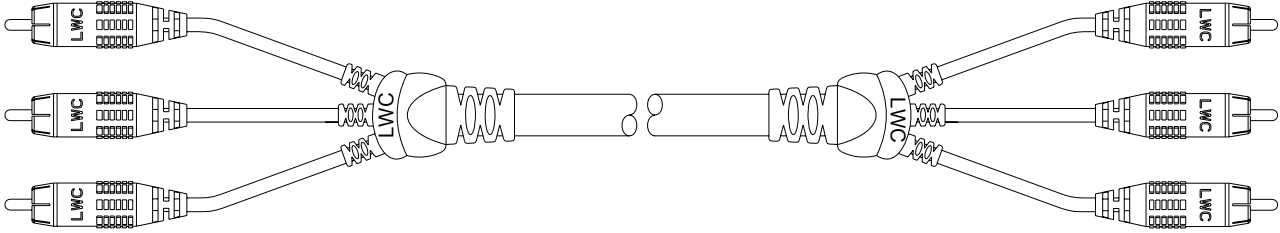
Catalog Number: E-3RCAM-M

Construction Detail	Product Illustration												
													
Physical Construction	Description												
<p>Component 1: Coaxial Cable 26 AWG 7/34 tinned copper conductor Foam flouropolymer dielectric: .077-inch nominal diameter 95 % 38 AWG tinned copper spiral braid inner coax shield 100% Aluminum/Polyester foil outer shield bonded to the coaxial jacket with the foil facing in. PVC coax jacket: .016-inch nominal thickness</p>	<p>Mini high resolution multiple coaxial cable for analog video and line level audio applications in accordance with NEC article 725</p>												
	Color Code												
	<p>Coax jackets: Red, Green, Blue</p>												
	Electrical Specifications												
<p>RCA Plug: 3 um Flash gold plated Brass contact and body Molding: RCA PVC 45P, Breakout: PVC 60P</p>	<p>Coax: DCR: 41 Ω per 1000 feet Impedance: 75 Ω Capacitance: 16.0 pF per foot Voltage: 150 Volts RMS Temperature: -6°C to 75°C VOP: 83%</p> <table border="1" style="float: right; margin-top: 10px;"> <thead> <tr style="background-color: #e0e0e0;"> <th colspan="2">ATTENUATION</th> </tr> <tr> <th>MHz</th> <th>dB/100ft</th> </tr> </thead> <tbody> <tr> <td>100</td> <td>6.2</td> </tr> <tr> <td>200</td> <td>9.0</td> </tr> <tr> <td>400</td> <td>13.5</td> </tr> <tr> <td>1000</td> <td>23.5</td> </tr> </tbody> </table>	ATTENUATION		MHz	dB/100ft	100	6.2	200	9.0	400	13.5	1000	23.5
ATTENUATION													
MHz	dB/100ft												
100	6.2												
200	9.0												
400	13.5												
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	Regulatory Specifications												
<p>Cable Final assembly: 3 of component 1 planetary cabled Paper ribbon binder PL-PVC jacket: .016-inch nominal thickness Final construction: .292-inch nominal OD Product Print Legend: LWC E190607-E (UL) TYPE CL2 75°C CSA 219419 I/II A/B 80°C 150V FT4 26AWG in gold ink.</p>	<p>(UL) rated CL2 CSA rated I/II A/B 80°C FT4</p>												
Specification Control	Product Information												
<p>Revision Date: 03/22/2003</p> <p>Liberty Wire & Cable specifications are subject to change without notice. Contact an account representative for current product specifications. Liberty Wire & Cable continuously strives to ensure product specifications are accurate and complete. All physical specifications are nominal.</p>	<p>Jacket Colors: Black</p> <p>Packaging: Not applicable</p>												

Form Revision Date: 04/15/2004

Product Specification Sheet

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Form Revision Date: 04/15/2004