

Signature	Revision History	Date	Rev.
Norman Xu	For Bulk Production	Dec.20,2005	01

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B	<p>NOTE:</p> <p>1.CABLE:28AWG(7/0.127 T.C)*3COAX(75 OHMS)+INS:FO-PE INNER JACKET:PVC OD:Ø2.5± 0.1mm UL-1354+28AWG(7/0.127 T.C)*7C+INS: SR-PVC ID:Ø0.85± 0.05mm UL-1061+AL/MY+DRAIN WIRE:26AWG (7/0.16 T.C)+BRAID SHIELD(85%)+OUTER JACKET:PVC COLOR: BEIGE, OD:Ø8.5± 0.15mm UL-2919.</p> <p>2.CONNECTOR: P1&amp;P2 : HDB 15P MALE,GOLD FLASH CONTACT,NICKEL PLATED SHELL, 9TH PIN IS EMPTY.</p> <p>3.FERRITE CORE:17.5*28.5*9.5mm.</p> <p>4.SHIELD:COPPER-FOIL 360° SOLDERED TO CONNECTOR SHELL &amp; CABLE BRAID.</p> <p>5.HOOD:MOLDED TYPE,PVC 45P,COLOR:BEIGE.</p> <p>6.ELECTRICAL TEST:100% OPEN SHORT MIS WIRE TEST. CONTACT RESISTANCE 3 Ω MAX INSULATION RESISTANCE 20M Ω/MIN</p> <p>7.PACKING:SEE P-0039 REV.C PACKING DRAWING. PACKING TYPE: DB VPS (HANKING SIZE MUST BE SMALLER THAN PACKING)</p>						B																																																																																
C	<p>PIN OUT</p> <table border="1"> <tr> <td>P1</td> <td>1</td> <td>P2</td> <td>1</td> <td>P1</td> <td>10</td> <td>P2</td> <td>10</td> </tr> <tr> <td></td> <td>RED</td> <td></td> <td>RED</td> <td></td> <td>ORANGE</td> <td></td> <td>ORANGE</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>WHITE</td> <td></td> <td>WHITE</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>YELLOW</td> <td></td> <td>YELLOW</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>GREEN</td> <td></td> <td>GREEN</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>RED</td> <td></td> <td>RED</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>BRAID</td> <td></td> <td>BRAID</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>SHELL</td> <td></td> <td>SHELL</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>CENTER</td> <td></td> <td>CENTER</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>SHIELDING</td> <td></td> <td>SHIELDING</td> </tr> </table>						P1	1	P2	1	P1	10	P2	10		RED		RED		ORANGE		ORANGE						WHITE		WHITE						YELLOW		YELLOW						GREEN		GREEN						RED		RED						BRAID		BRAID						SHELL		SHELL						CENTER		CENTER						SHIELDING		SHIELDING	C
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D	<p>Part No.</p> <p><b>AK 3815XF</b></p>						D																																																																																
E	<p>Title:</p> <p>Premium XGA Monitor Connection Cable with ferrite core</p>						E																																																																																
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RoHS Compliant

EAN CODE:  
4016032089377

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Drawn by	Dec.20,2005	Norman Xu
Checked by	Dec.20,2005	Alex Dan
Approved by		

**ASSMANN**  
Electronic GmbH