

## Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[ASSMANN WSW Components](#)

[AK67401-5](#)

For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

	1	2	3	4	5	6	7																							
A																														
B																														
C																														
D	<p><b>Material:</b></p> <ul style="list-style-type: none"> <li>Cable: USB2.0 UL2725 [28AWG(7/0.12TC+A:)*1P+ 28AWG(7/0.12TC)*2C]+AEB(488 TC)           <ul style="list-style-type: none"> <li>- Jacket: Black</li> <li>- OD: 3.5MM</li> </ul> </li> <li>Connectors: Micro USB 5P B/M Solder Type           <ul style="list-style-type: none"> <li>- Shell: Nickel</li> <li>- Pin: G/F</li> <li>- Insulator Color: Black</li> </ul> </li> <li>Outer Jacket: Black PVC-50P</li> </ul> <p><b>Electrical:</b></p> <ul style="list-style-type: none"> <li>100% short, open, miswire test</li> <li>Conduct resistance: 2Ω Max.</li> <li>Insulation resistance: 5MΩ Min.</li> <li>Hi-Pot test: 300V DC</li> </ul>																													
E	<p><b>PIN ASSIGNMENT</b></p> <table border="1"> <tr> <td>P1</td> <td>RED</td> <td>P2</td> </tr> <tr> <td>1</td> <td>RED</td> <td>1</td> </tr> <tr> <td>2</td> <td>WHITE</td> <td>2</td> </tr> <tr> <td>3</td> <td>GREEN</td> <td>3</td> </tr> <tr> <td>5</td> <td>BLACK</td> <td>5</td> </tr> <tr> <td>SHELL</td> <td>DRAIN + BRAID</td> <td>SHELL</td> </tr> </table>								P1	RED	P2	1	RED	1	2	WHITE	2	3	GREEN	3	5	BLACK	5	SHELL	DRAIN + BRAID	SHELL				
P1	RED	P2																												
1	RED	1																												
2	WHITE	2																												
3	GREEN	3																												
5	BLACK	5																												
SHELL	DRAIN + BRAID	SHELL																												
F																														
G	<table border="1"> <tr> <td>Scale</td> <td>1:1</td> </tr> <tr> <td>TOLERANCE</td> <td></td> </tr> <tr> <td>X.X</td> <td>±0.40</td> </tr> <tr> <td>X.XX</td> <td>±0.25</td> </tr> <tr> <td>X.XXX</td> <td>±0.15</td> </tr> <tr> <td>Angle</td> <td>±3°</td> </tr> </table>		Scale	1:1	TOLERANCE		X.X	±0.40	X.XX	±0.25	X.XXX	±0.15	Angle	±3°					<table border="1"> <tr> <td>Name</td> <td>Item No.</td> </tr> <tr> <td>Miller</td> <td><b>AK67401-5</b></td> </tr> <tr> <td>Warner</td> <td>Title</td> </tr> <tr> <td></td> <td>USB2.0 Micro Connection Cable, 5 Meters</td> </tr> <tr> <td></td> <td>USB B Micro Male &lt;=&gt; USB B Micro Male</td> </tr> </table>		Name	Item No.	Miller	<b>AK67401-5</b>	Warner	Title		USB2.0 Micro Connection Cable, 5 Meters		USB B Micro Male <=> USB B Micro Male
Scale	1:1																													
TOLERANCE																														
X.X	±0.40																													
X.XX	±0.25																													
X.XXX	±0.15																													
Angle	±3°																													
Name	Item No.																													
Miller	<b>AK67401-5</b>																													
Warner	Title																													
	USB2.0 Micro Connection Cable, 5 Meters																													
	USB B Micro Male <=> USB B Micro Male																													
H			<table border="1"> <tr> <td>Modification</td> <td>Date</td> <td>Name</td> </tr> <tr> <td></td> <td></td> <td></td> </tr> </table>		Modification	Date	Name						<table border="1"> <tr> <td>Drawing No.</td> <td>rev00</td> </tr> <tr> <td>Replace</td> <td>Sheet</td> </tr> </table>		Drawing No.	rev00	Replace	Sheet												
Modification	Date	Name																												
Drawing No.	rev00																													
Replace	Sheet																													
	1	2	3	4	5	6	7																							