

Signature	Revision History	Date	Rev.
Alex Dan	For Bulk Production	Dec:20,2006	01

1	2	3	4	5	6	7	
							A
<p>NOTE:</p> <p>1. CABLE: UL2725 80°C 30V [26AWG(1/0.404)×2F+AL/MY+DRAIN WIRE(1/0.32)×2]TIN INS:FOAM-PE OD:φ1.1±0.05mm PVC JACKET OD:φ(2.2±0.1)×(7.8±0.2)mm COLOR:RED (PANTONE 200C) PRINT: 2725 E209329 UL AWM 80°C 30V VW-1 Serial ATA 26AWG IMPEDANCE: 100±5 OHM</p> <p>2. CONNECTOR: 2-1 MATERIAL: HOUSING: HIGH TEMPERATURE POLYESTER & GLASS FIBER UL 94V-0 TERMINAL: COPPER ALLOY</p> <p>2-1 PLATING: CONTACT AREA: 15u" GOLD PLATED 3. HOOD: MOLDED TYPE, PVC 45P, COLOR:BLACK</p> <p>4. CABLE ASS'Y ELECTRICAL TEST: 4-1 100% OPEN SHORT & MIS WIRE TEST 4-2 CONTACT RESISTANCE 2 OHM MAX 4-3 INSULATION RESISTANCE 20M OHM MIN</p> <p>5. PACKING: SEE P-0039 REV.C PACKING DRAWING</p>							B
<p>PIN ASSIGNMENT 1:1</p>							C
<p>1. CABLE:</p> <p>UL2725 80°C 30V [26AWG(1/0.404)×2F+AL/MY+DRAIN WIRE(1/0.32)×2]TIN INS:FOAM-PE OD:φ1.1±0.05mm PVC JACKET OD:φ(2.2±0.1)×(7.8±0.2)mm COLOR:RED (PANTONE 200C) PRINT: 2725 E209329 UL AWM 80°C 30V VW-1 Serial ATA 26AWG IMPEDANCE: 100±5 OHM</p> <p>2. CONNECTOR: 2-1 MATERIAL: HOUSING: HIGH TEMPERATURE POLYESTER & GLASS FIBER UL 94V-0 TERMINAL: COPPER ALLOY</p> <p>2-1 PLATING: CONTACT AREA: 15u" GOLD PLATED 3. HOOD: MOLDED TYPE, PVC 45P, COLOR:BLACK</p> <p>4. CABLE ASS'Y ELECTRICAL TEST: 4-1 100% OPEN SHORT & MIS WIRE TEST 4-2 CONTACT RESISTANCE 2 OHM MAX 4-3 INSULATION RESISTANCE 20M OHM MIN</p> <p>5. PACKING: SEE P-0039 REV.C PACKING DRAWING</p>							D
<p>RoHS Compliant</p> <p>EAN Code: 4016032121695</p>							E
<p>Part No. AK-SATA-075</p> <p>Title: Serial ATA Connector Cable</p> <p>Scale: N/A Unit: MM Sheet: 1/1</p>							F
<p>Drawn by: Dec.20,2006 Alex Dan</p> <p>Checked by: Dec.20,2006 Norman Xu</p> <p>Approved by:</p>							G
<p>ASSMANN Electronic GmbH</p>							H