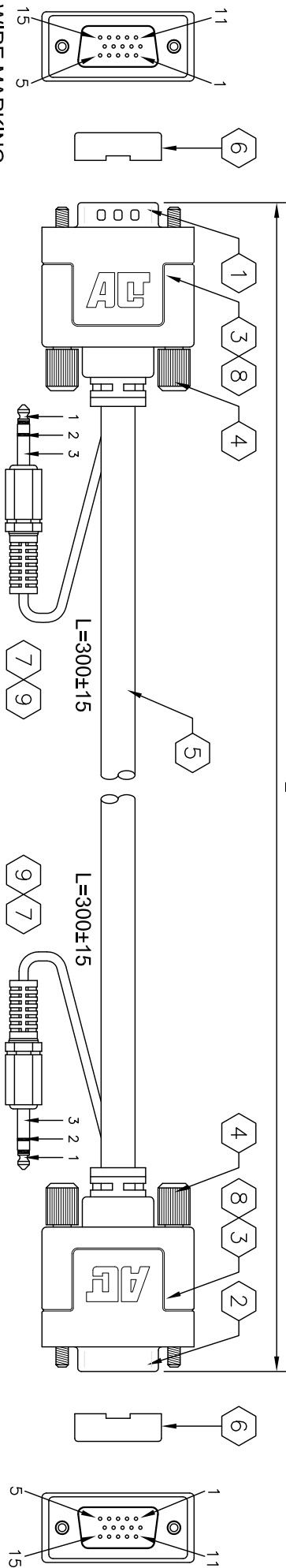


ALL MATERIAL ARE ROHS AND CALIFORNIA PROP.65 COMPLIANT



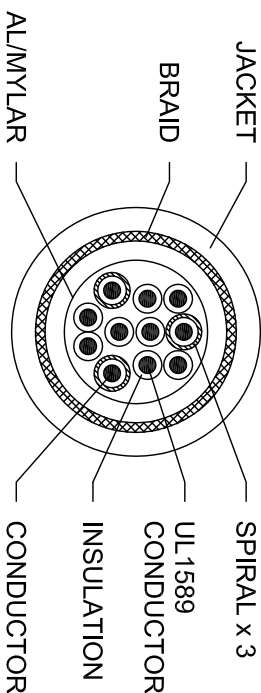
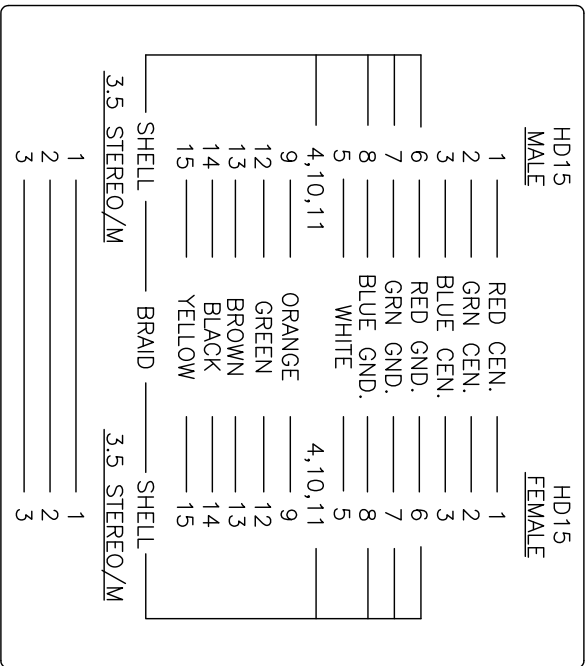
CUSTOMER'S APPROVAL: \_\_\_\_\_ DATE: \_\_\_\_\_  
 FIRST ARTICLE SAMPLE REQUIRED:  YES,  NO.



**WIRE MARKING:**

**AWM 20276 80°C 30V VW-1**  
**ACT Ultra High Performance cable IIC-code**  
**LEADFREE RoHS Compliant**

PINOUT CONFIGURATION



P/N	L±(mm)
AK4980	2000±50
AK4981	3000±100
AK4982	5000±150
AK4983	7000±200

**NOTE:**  
 1. WIRE MARKING WITH ACT LOGO PRINTING  
 2. PE BAG WITH BARCODE LABEL  
 3. SMOOTH JACKET

UNIT: mm

ITEM	DESCRIPTION	QTY.	UNIT
1	HD15 MALE CONNECTOR W/GOLD PLATED PINS & SHELL	1	PCS.
2	HD15 FEMALE CONNECTOR W/GOLD PLATED PINS & SHELL	1	PCS.
3	PAT. NO.:US 6,287,148 B1 RF-BLOK™ SHIELDING METAL CAN	2	PCS.
4	BLACK #4/40 THUMBSCREW	4	PCS.
5	UL20276 (28AWG COAX+SPIRAL)x3C+(28AWG WIRE)x8C +AL/MYLAR+85% BRAID OVERALL; BLACK PVC "SMOOTH" JACKET	SEE DWG.	
6	TRANSPARENT PROTECTION CAP	2	PCS.
7	3.5 STEREO PLUG W/GOLD PLATED, BLACK MOLDED HOOD	2	PCS.
8	BLACK MOLDED PVC HOOD W/ACT LOGO	2	PCS.
9	28AWGx2C+SPIRAL; BLACK PVC JACKET	2	PCS.

REVISED DETAILS

REV.	DESCRIPTION	DATE	REVISED BY
A	CHANGE P/N & LENGTH	JAN.12.10	STANLEY
B	CHANGE HD15 & 3.5 STEREO METAL HOOD TO PVC MOLDED HOOD	JAN.12.10	STANLEY
C	CHANGE DESCRIPTION	JAN.13.10	STANLEY
D	ADD ITEM #9 WIRE SPEC.	JAN.15.10	STANLEY

Part Number: SEE TABLE

Revision: D

RFQ number: 98112602

Drawn by: STANLEY

Scale: None

Checked by: STANLEY

Date: 11/26/2009

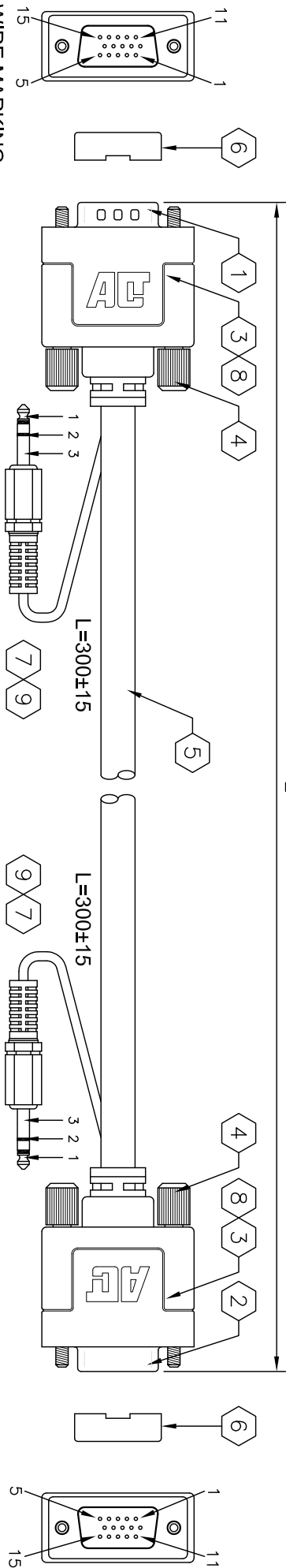
SALES: LILIAN



ALL MATERIAL ARE ROHS AND CALIFORNIA PROP.65 COMPLIANT

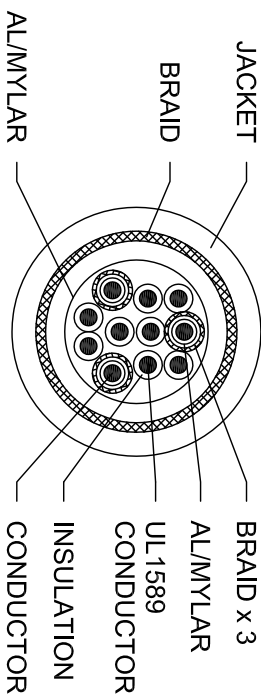


CUSTOMER'S APPROVAL: \_\_\_\_\_ DATE: \_\_\_\_\_  
 FIRST ARTICLE SAMPLE REQUIRED:  YES,  NO.



**WIRE MARKING:**  
**AWM 20276 80°C 30V VW-1**  
**ACT Ultra High Performance cable IIC-code**  
**LEADFREE RoHS Compliant**  
**PINOUT CONFIGURATION**

HD15 MALE	HD15 FEMALE
1	1
2	2
3	3
4,10,11	4,10,11
5	5
6	6
7	7
8	8
9	9
10	10
11	11
12	12
13	13
14	14
15	15
SHELL	SHELL
3.5 STEREO/M	3.5 STEREO/M



P/N	L±(mm)
AK4984	10000±250
AK4985	15000±250
AK4986	20000±250
AK4987	25000±250
AK4988	30000±250

**NOTE:**  
 1. WIRE MARKING WITH ACT LOGO PRINTING  
 2. PE BAG WITH BARCODE LABEL  
 3. SMOOTH JACKET

ITEM	DESCRIPTION	QTY.	UNIT
1	HD15 MALE CONNECTOR W/GOLD PLATED PINS & SHELL	1	PCS.
2	HD15 FEMALE CONNECTOR W/GOLD PLATED PINS & SHELL	1	PCS.
3	PAT. NO.:US 6,287,148 B1 RF-BLOK™ SHIELDING METAL CAN	2	PCS.
4	BLACK #4/40 THUMBSCREW	4	PCS.
5	UL20276 (28AWG COAX+AL/MYLAR+65% BRAID)x3C + (28AWG WIRE)x8C+AL/MYLAR+85% BRAID OVERALL;	SEE DWG.	
6	BLACK PVC "SMOOTH" JACKET		
7	TRANSPARENT PROTECTION CAP	2	PCS.
8	3.5 STEREO PLUG W/GOLD PLATED, BLACK MOLDED HOOD	2	PCS.
9	BLACK MOLDED PVC HOOD W/ACT LOGO	2	PCS.
9	28AWGx2C+SPIRAL; BLACK PVC JACKET	2	PCS.

**REVISED DETAILS**

REV.	DESCRIPTION	DATE	REVISED BY
A	CHANGE P/N	JAN.12.10	STANLEY
B	CHANGE HD15 & 3.5 STEREO METAL HOOD TO PVC MOLDED HOOD	JAN.12.10	STANLEY
C	CHANGE DESCRIPTION	JAN.13.10	STANLEY
D	ADD ITEM #9 WIRE SPEC.	JAN.15.10	STANLEY

Part Number: SEE TABLE  
 Revision: D  
 RFQ number: 98112603  
 Drawn by: STANLEY  
 Scale: None  
 Checked by: STANLEY  
 Date: 11/26/2009

SALES: LILIAN