



NOTES:

1. MATERIAL

- 1.1 HDMI CABLE: (7/0. 20BC*1P+7/0. 12BC+AM)*4PCS+7/0. 12BC*5C+7/0. 12BC*1P+AM+7/0. 12BC+128/0. 12ALM+BLACK PVC JACKET.
 OD: $\varnothing 9.8 \pm 0.2$ mm
 CABLE MARKING: E324703 AWM STYLE 20276 80°C 30V
 HIGH SPEED HDMI® CABLE

- 1.2 HDMI 19PIN TYPE A MALE: BLACK INSULATION, GOLD PLATED CONTACTS , GOLD PLATED SHELL .
- 1.3 INNER MOLD: TRANSPARENCE PE.
- 1.4 OUTER MOLD: MOLDED BLACK PVC.

2. ELECTRICAL

- 2.1 100% OPEN AND SHORT TEST.
- 2.2 CONDUCTOR RESISTANCE: 5 OHMS MAX.
- 2.3 INSULATION RESISTANCE: 10 MEGOHMS MIN.
- 2.4 HDTV-DVD TEST : 1080P.

3. ALL MATERIALS ARE RoHS COMPLIANT.

P/N CHART

L(mm)
1000±50
1500±50
2000±50
3000±70
5000±100
10000±100

PIN OUT

P1	P2	Color	Function
1	1	BLUE	RED AM
3	3	WHITE	
5	5	DRAIN	SILVER AM
4	4	BLUE	
6	6	WHITE	BLUE AM
2	2	DRAIN	
7	7	BLUE	BROWN AM
9	9	WHITE	
11	11	DRAIN	BROWN AM
10	10	BLUE	
12	12	WHITE	BROWN AM
8	8	DRAIN	
13	13	GREEN	
14	14	PURPLE	
15	15	YELLOW	
16	16	ORANGE	
17	17	RED	
18	18	WHITE	
19	19	BLUE	

SHELL DRAIN SHELL

LENGTH TOLERANCE: X. ± 0.5 .X ± 0.2 .XX ± 0.1	SCALE: FREE	CUS. NAME:			ENG: Jason
ANGLE TOLERANCE: X° ± 3° .X° ± 1°	UNIT: mm		PRODUCT NO: N/A	CUSTOMER NO: N/A	CHECKED:
	VERSION: 00		PRODUCT DESCRIPTION: HDMI AM-AM/GOLD-PLATED		APPROVED:
	PAGE: 1/1				

00	NEW ISSUE	2013-10-09
REV.	MODIFY DESCRIPTION	DATE