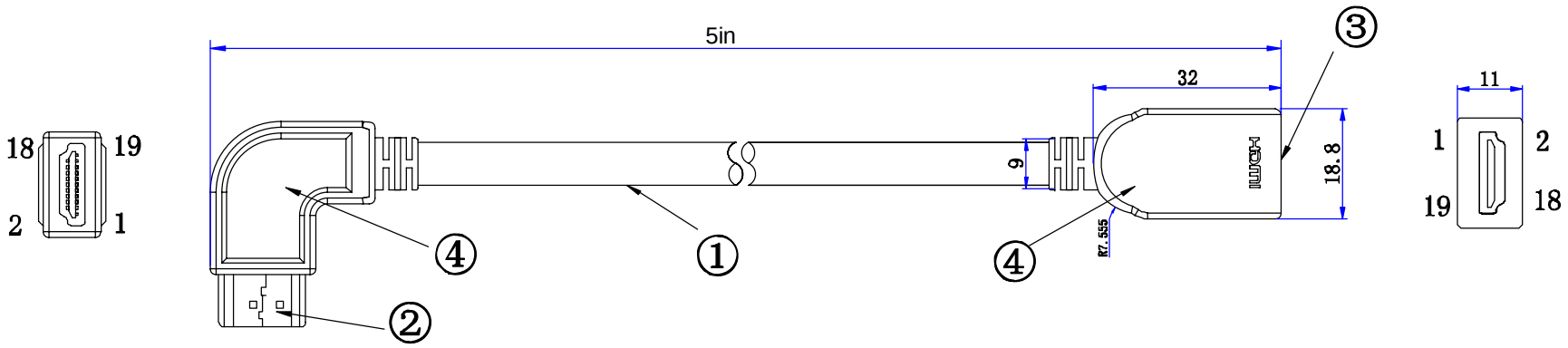

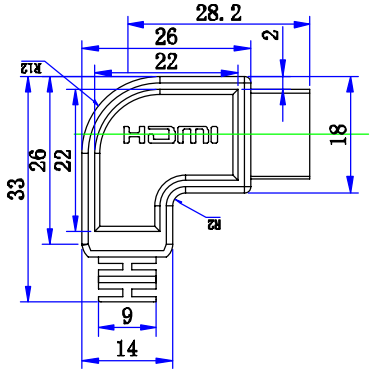

PIN ASSIGNMENT

HDMI 19M(A)	HDMI 19M(B)	
1	1	TMDS Data2+
3	3	TMDS Data2-
5	5	TMDS Data2 Shield
4	4	TMDS Data1+
6	6	TMDS Data1-
2	2	TMDS Data1 Shield
7	7	TMDS Data0+
9	9	TMDS Data0-
11	11	TMDS Data0 Shield
10	10	TMDS Clock+
12	12	TMDS Clock-
8	8	TMDS Clock Shield

PIN ASSIGNMENT

HDMI 19M(A)	HDMI 19M(B)	
13	13	CEC
15	15	SCL
16	16	SDA
18	18	+5V Power
14	14	Reserved
19	19	Hot Pulg detect
17	17	DDC/CEC Ground
Shell	Shell	

ROHS Compliant

NO	Descriptron	Q'TY	Unit
4	65P Black PVC		
3	HDMI AF,BLACK INSULATION,SHELL 3U" GOLD PLATED WITH SOLDER(P/N YQT-HAF3)		
2	HDMI AM,BLACK INSULATION,SHELL 3U" GOLD PLATED WITH SOLDER(P/N YQT-HAM3)		
1	(1P*30AWG+D+AL)*5C+4C*30AWG+AL+D+B OD7.3 L=5in Black		

Tolerance, Unless Otherwise Specified	
UP TO 5	±0.2
ABOVE 5 —30	±0.3
ABOVE 30—50	±0.4
ABOVE 50	±0.5
ANGLE	±3°

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DRAW:		TITLE	HDMI AM TO AF		
CHEDKED:		PART NO.	RR-3R-3F-XXG		
APPROVED:		DRAW NO.			
DATE	2012-09-18	SCALE	1:1	UNIT	mm