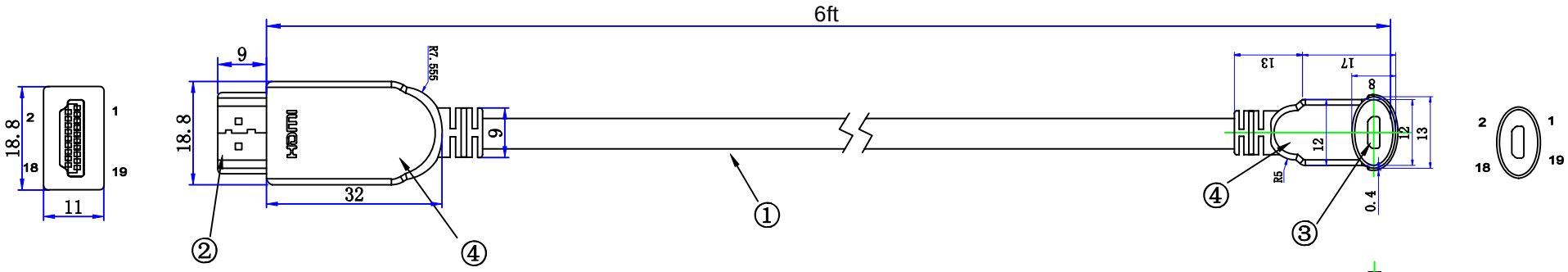

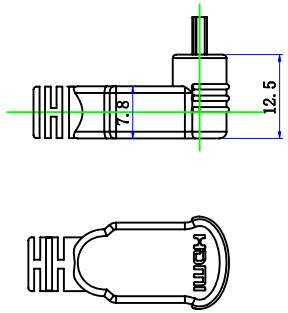

PIN ASSIGNMENT

HDMI 19M(A)	HDMI 19M(D)	
1	3	TMDS Data2+
3	5	TMDS Data2-
2	4	TMDS Data2 Shield
4	6	TMDS Data1+
6	8	TMDS Data1-
5	7	TMDS Data1 Shield
7	9	TMDS Data0+
9	11	TMDS Data0-
8	10	TMDS Data0 Shield
10	12	TMDS Clock+
12	14	TMDS Clock-
11	13	TMDS Clock Shield

PIN ASSIGNMENT

HDMI 19M(A)	HDMI 19M(D)	
13	15	CEC
15	17	SCL
16	18	SDA
18	19	+5V Power
14	2	Utility
19	1	Hot Pulg detect
17	16	DDC/CEC Ground
Braid Shell	Shell	

ROHS Compliant

NO	Descriptron	Q'TY	Unit
4	65P Black PVC		
3	HDMI DM,BLACK INSULATION,SHELL 7D" GOLD PLATED WITH SOLDER(P/N YQT-HCM3)		
2	HDMI AM,BLACK INSULATION,SHELL 3S" GOLD PLATED WITH SOLDER(P/N YQT-HAM3)		
1	(1P*30AWG+D+AL)*5C+5C*30AWG+AL+D+B OD4.5 L=6ft 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 DM
CHEDKED:		PART NO.	RR-7D-3S-XXGX
APPROVED:		DRAW NO.	
DATE	2012-9-18	SCALE	1:1
UNIT	mm		