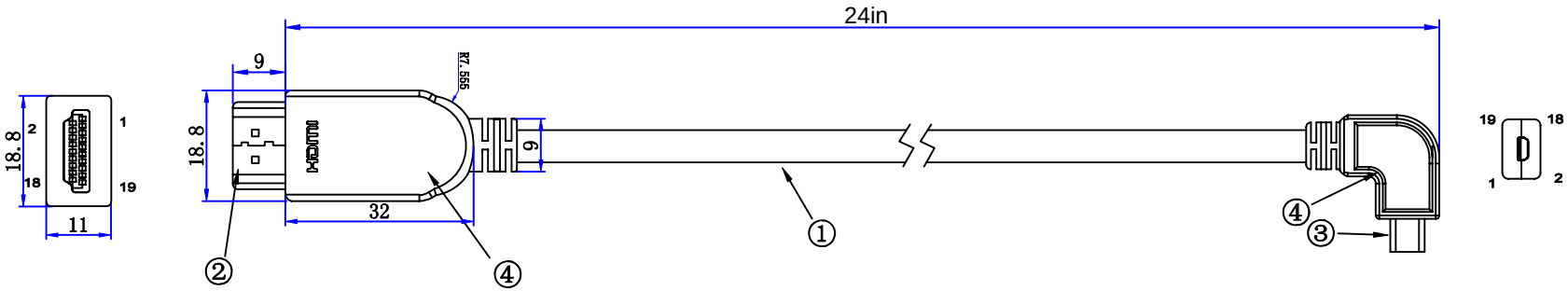
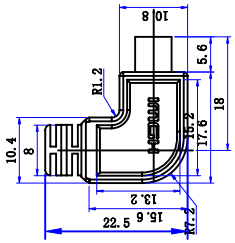


PIN ASSIGNMENT

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 AF,BLACK INSULATION,SHELL 3U" GOLD PLATED WITH SOLDER(P/N YQT-HCM3)		
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 OD5.5 L=24in Black		

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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°

DRAW:		TITLE	HDMI AM TO DM
CHEDKED:		PART NO.	RR-7L-3S-XXG
APPROVED:		DRAW NO.	
DATE	2012-9-18	SCALE	1:1
UNIT	mm		