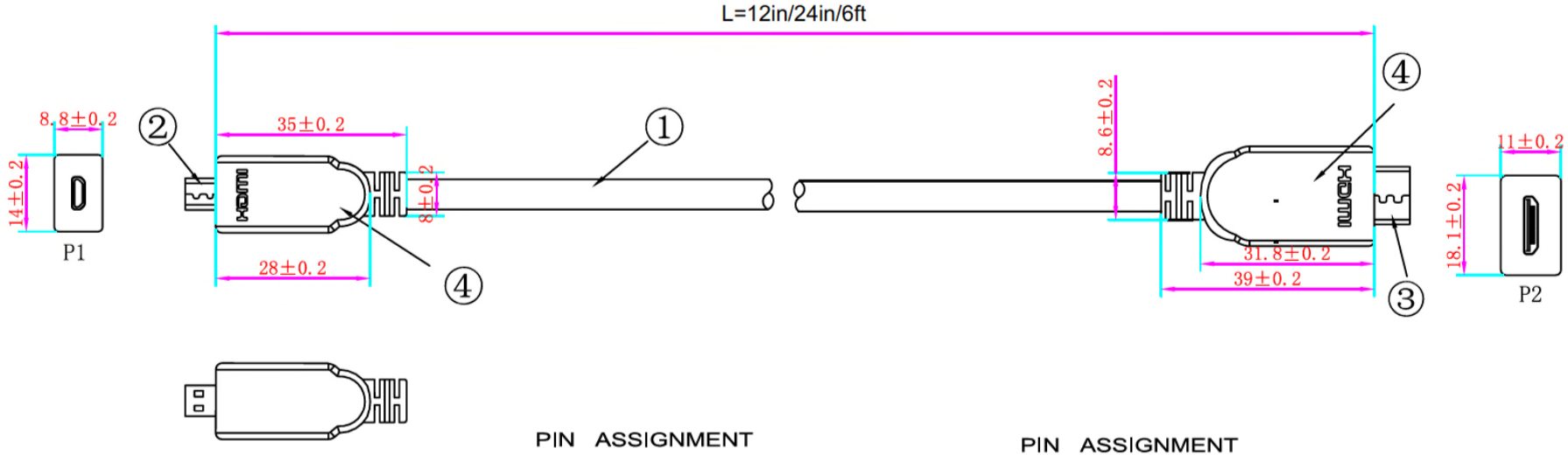

PIN ASSIGNMENT

P1	P2	
3	2	TMDS Data2+
5	3	TMDS Data2-
6	5	TMDS Data1+
8	6	TMDS Data1-
9	8	TMDS Data0+
11	9	TMDS Data0-
12	11	TMDS Clock+
14	12	TMDS Clock-

PIN ASSIGNMENT

P1	P2	
15	14	CEC
17	15	SCL
18	16	SDA
19	18	+5V Power
1	19	Hot Plug Detect
2	17	Utility
16	13	DDC/CEC Ground
Shell	Shell	

ROHS Compliant

ELECTRICAL CHARACTER:
a. 100% OPEN & SHORT TESTING;
b. WITHSTANDING VOLTAGE:DC 300V 0.01Sec;
c. INSULATION RESISTANCE:5M Ohm(Min);
d. CONDUCTIVE RESISTANCE:3 Ohm(Max)

NO	Descriptron	Q'TY	Unit
4	65P Black PVC		
3	HDMI CM,BLACK INSULATION,SHELL 3U" GOLD PLATED WITH SOLDER(P/N YQT-HCM3)		
2	HDMI DM,BLACK INSULATION,SHELL 3U" GOLD PLATED WITH SOLDER(P/N YQT-HDM3)		
1	(1P*30AWG+AL)*5C+5C*30AWG+AL+D+B OD4.5 L=12in/24in/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 CM TO DM
CHEDKED:		PART NO.	RR-7S-5S-XXGX
APPROVED:		DRAW NO.	
DATE		SCALE	1:1
		UNIT	mm