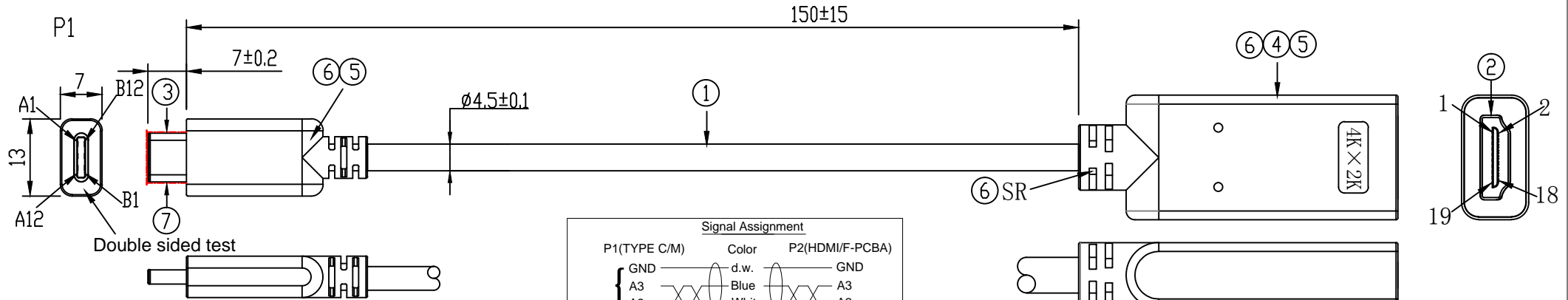


RoHS CompliantU

REV.	REVISED DESCRIPTION	DATE	CHECKED
A0	FIRST RELEASE	2018/08/28	



Built in converter chip: RTD2171U Model: BH-CHDF07A

Remark:

- 1.100% Open/Short Test
- 2.Conductive Resistance:2ohms MAX
- 3.Insulation Resistance:10M ohm MIN.
- 4.HI-POT:DC 300V/10MS.
- 5.The product is RoHS compliant.
- 6.Support 3840*2160@30Hz

Signal Assignment		
P1(TYPE C/M)	Color	P2(HDMI/F-PCBA)
GND	d.w.	GND
A3	Blue	A3
A2	White	A2
GND	d.w.	GND
B10	Green	B10
B11	White	B11
GND	d.w.	GND
B3	Red	B3
B2	White	B2
GND	d.w.	GND
A10	Brown	A10
A11	White	A11
A8	Grey	A8
B5	Yellow	B5
A7	Green	A7
A6	White	A6
B8	Purple	B8
A5	Orange	A5
PWR	Red	PWR
Shell	Braiding	Shell

Item No.	Length(m)
SB0027	0.15m

⑦	LID	PE	1PC	
⑥	Inernal Mold	PE		
⑤	External Mold	PVC,Black,45P		
④	PCBA	PCBA:BH-CHDF07A CHIP:RTD2171U	1PC	
③	Connector	Type C 3.1 Male, Gold-Plated	1PC	
②	Connector	HDMI Female, Gold-Plated	1PC	
①	Cable	(32# AWG*1P+D+AL)*4+32#*1PR+32#*4C+24#*1C +AB 144/0.06TC OD:4.5 mmPVC,Black		
ITEM	DESCRIPTIONS & SPECIFICATIONS		QTY	REMARK

	TOLERANCES UNLESS OTHERWISE STATED
X.	= ±1
.X	= ±0.2
.XX	= ±0.1

ERP NO.:		SAMPLE DWG NO.:	
DOC No.:		REVISION	A0
CUSTOMER:		UNIT	mm
CUSTOMER P/N:	SB0027	SCALE	NO
DESCRIPTION	Type C to HDMI Female	PAGE NO	1/1
		DATE	2018/08/28
APPROVAL		CHECKED	
		DRAWN	