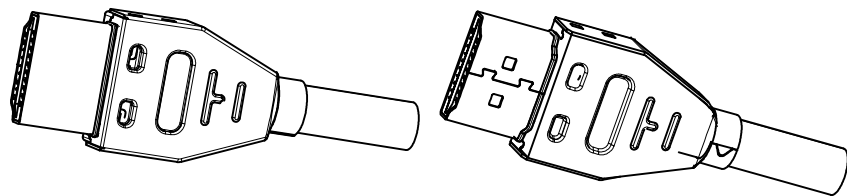
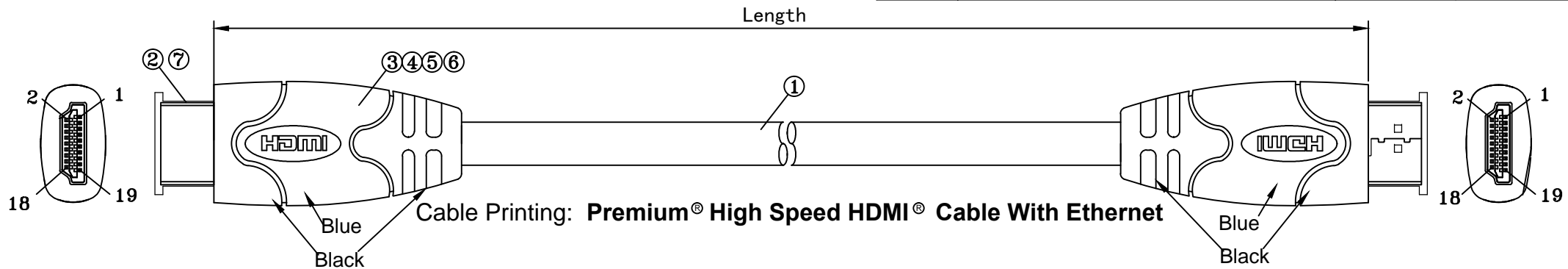
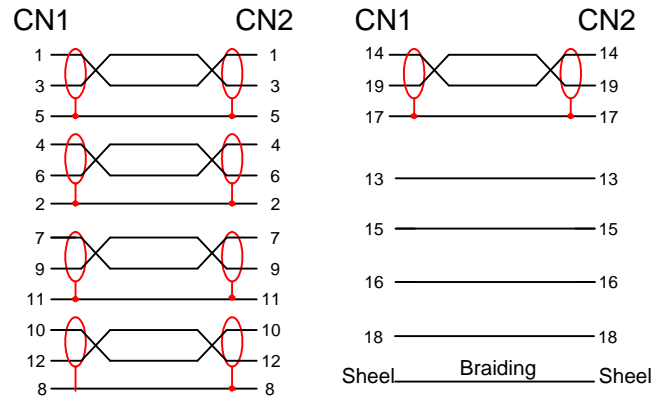


REV.	REVISED DESCRIPTION	DATE	CHECKED
A0	FIRST RELEASE	2019/12/18	



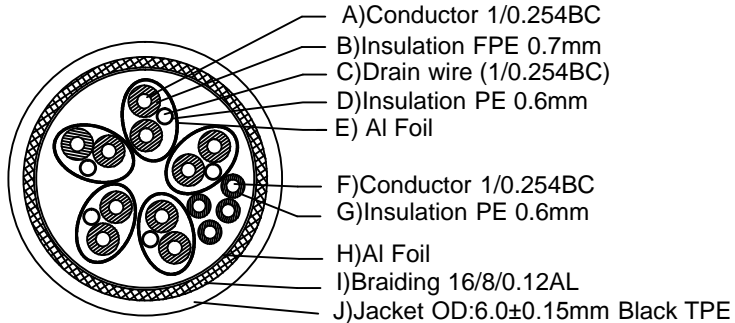
Signal Assignment



Remark:

- 100% Open/Short Test
- Conductive Resistance: 10ohms MAX
- Insulation Resistance: 5M ohm MIN.
- HI-POT: DC 300V/10MS.
- The product is Reach/RoHS 2.0 compliant.
- Support 1080P/3D/4K*2K@60Hz.

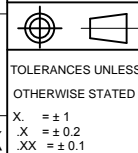
Cable Spec.



- A) Conductor 1/0.254BC
- B) Insulation FPE 0.7mm
- C) Drain wire (1/0.254BC)
- D) Insulation PE 0.6mm
- E) Al Foil
- F) Conductor 1/0.254BC
- G) Insulation PE 0.6mm
- H) Al Foil
- I) Braiding 16/8/0.12AL
- J) Jacket OD: 6.0±0.15mm Black TPE

Item NO.	Length(m)
K5431PRSW.1	1.0m
K5431PRSW.2	2.0m
K5431PRSW.3	3.0m

⑦		HDMI Protective Cap, PE		
⑥	External Mold II	Outer Mould 45P, Blue	2PCS	
⑤	External Mold I	Outer Mould 45P, Black	2PCS	
④	Shielding Shell	Shielding Shell, tinplate	2SETs	
③	Copper Foil	Copper Foil	2PCS	
②	Connector	HDMI A PLUG PIN, Gold-Plated	2PCS	
①	Cable	30AWG 1.4V (19+1BC) HDMI Cable OD:6.0mm, TPE, Black (0.254BC+FPE)*1P+D+AL] *5C + (0.254BC+HDPE)*4C + D + AL + PVCOD6.0mm, TPE		
ITEM	DESCRIPTIONS & SPECIFICATIONS		QTY	REMARK



E F B ELEKTRONIK			
ERP NO.:		SAMPLE DWG NO.:	
DOC No.:		REVISION	A0
CUSTOMER:		UNIT	mm
CUSTOMER P/N:		SCALE	NO
DESCRIPTION	Premium HDMI2.0V 19+1 BC	PAGE NO	1/1
		DATE	2019/12/18
APPROVAL		CHECKED	
		DRAWN	