

RoHS Compliant

REV.	Revision note	Date	Signature	Checked
1.0		20/05/14		

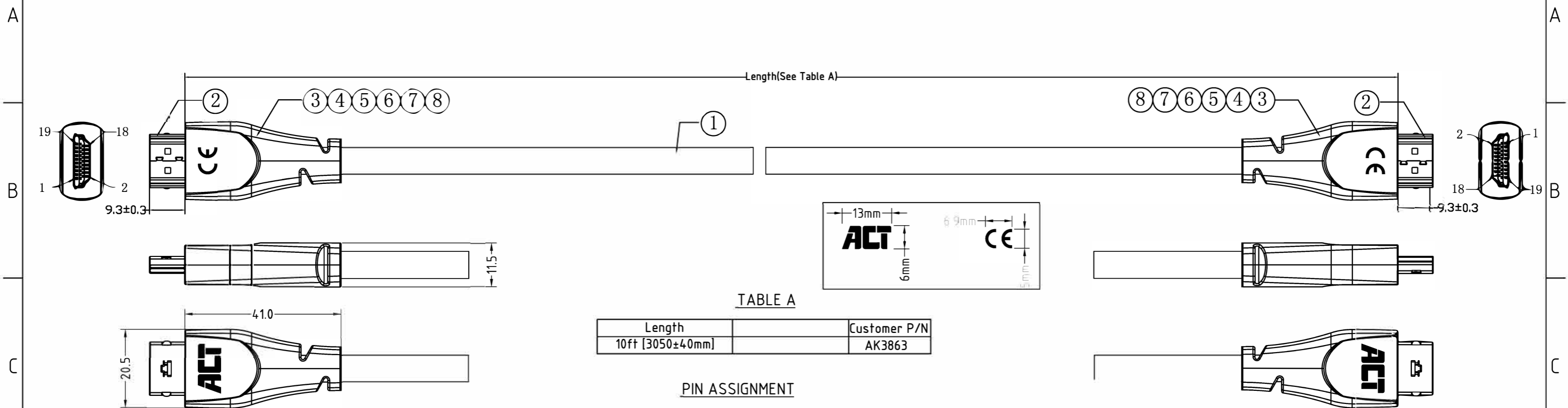
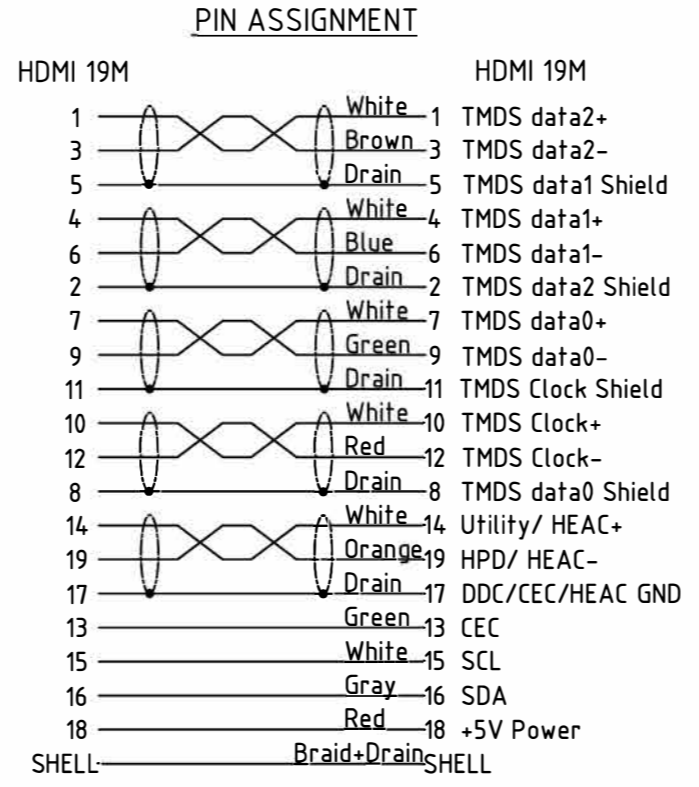


TABLE A

Length	Customer P/N
10ft [3050±40mm]	AK3863

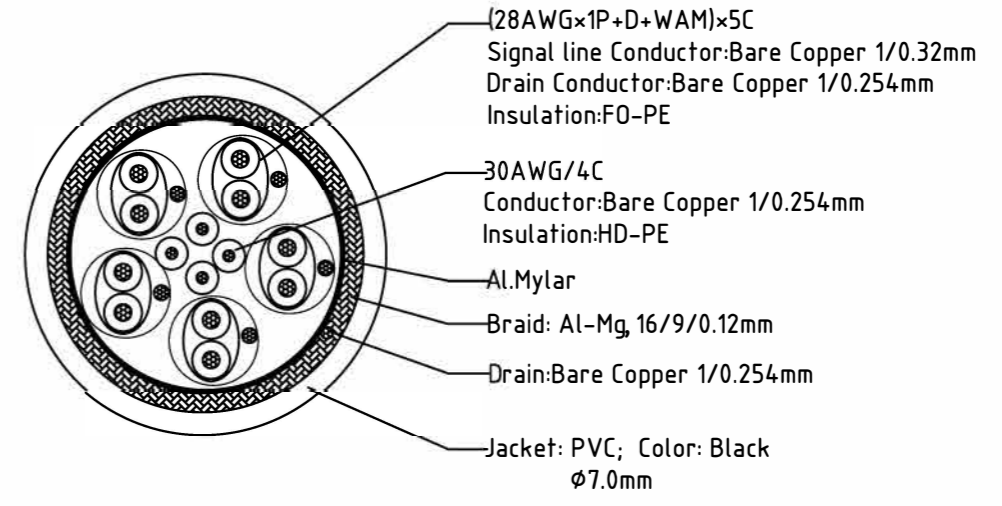


Electrical character:

- 100% Open/short/Intermittent testing
- Withstanding voltage:DC/AC 300V AT 10ms.
- Insulation resistance:10M Ohm(min)
- Residual operating current:
 - a.<1.M=0.5mA; b.1.0~2.0M=1.0mA;
 - c.2.0~3.0M=2.0mA; d.3.0~5.0M=3.0mA;
 - e.5.0~10M=5.0mA; f.10~15M=7.0mA;
- Conductive resistance:5 Ohm(Max)

Function Test:

- Supports 4K×2K/60Hz
- Supports 18Gbps,HDR,YUV4:4:4,HDCP2.2



NO.	PART NAME	SPEC DESCRIPTION	PART P/N	REMARK
8	Pad-Print	Pad-print LOGO (White)	-----	
7	Overmold	PVC,45Pa,Black	-----	
6	Copper Foil	Strong adhesive double-sided conductive copper 38U "(W50×L5MM) incision	-----	
5	Tinplate	HDMI 19P/AM two piece tinplate (upper and lower)	-----	
4	Innermold	LDPE endometrial material	-----	
3	Wire Clip	20P/AM Automatic welding clamp type,28AWG black PBT.	-----	
2	Conn	HDMI A/M ,PIN Gold Plated,Shell/Steel Gold Plated, locking connector	-----	
1	Cable	(28#BC/1P+D+WAM)/5C+30#BC/4C+A+D+B(16/9/0.12,Al-Mg)+PVC,Black,ØD7.0mm	-----	

Mould number:	Customer:	Customer P/N:	See TABLE A	Article No./ AK3863		
	Designed by:	Checked by:	Approved by	Date: 20/05/14	Scale: none	Unit: mm
Packing file:						
				Name: Premium HDMI Cable with S Lock 28AWG		
				P/N:	Edition: 1.0	Sheet: