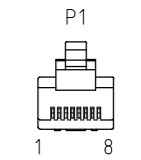
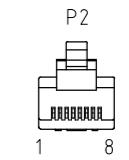
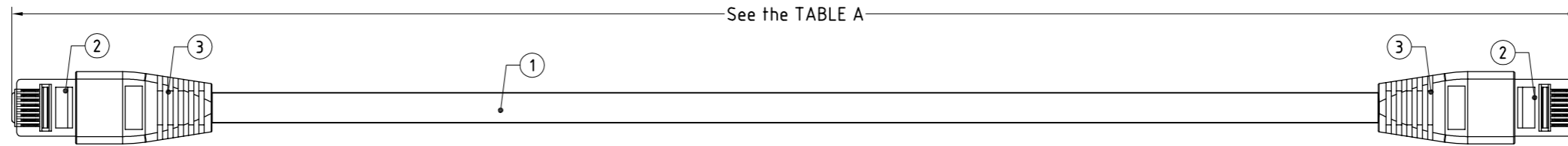


RoHS Compliant

REV.	Revision note	Date	Signature	Checked
1.0	Release to product	15/11/16	Pillar	



MATING VIEW



MATING VIEW

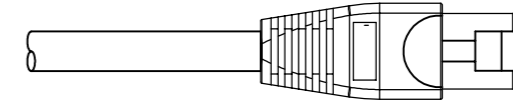
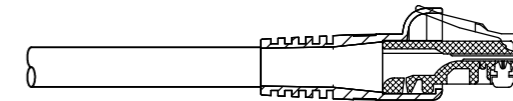
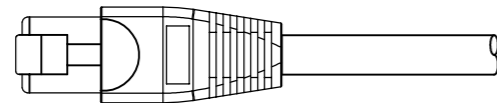
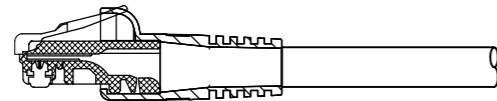


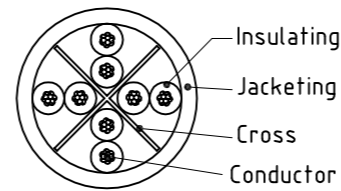
TABLE A

HL P/N	Customer P/N	LENGTH	Conductive resistance
HC.RJ456-0743	HA-C6-30-BLK	[30ft] 9150±140mm	5 Ohm max.
HC.RJ456-xxxx	HA-C6-35-BLK	[35ft] 10675±140mm	5 Ohm max.
HC.RJ456-0745	HA-C6-40-BLK	[40ft] 12200±160mm	6 Ohm max.
HC.RJ456-0746	HA-C6-50-BLK	[50ft] 115250±200mm	7 Ohm max.
HC.RJ456-0747	HA-C6-60-BLK	[60ft] 18300±260mm	8 Ohm max.
HC.RJ456-0953	HA-C6-75-BLK	[75ft] 22875±320mm	12 Ohm max.
HC.RJ456-0954	HA-C6-100-BLK	[100ft] 30500±400mm	16 Ohm max.
HC.RJ456-0734	HA-C6-150-BLK	[150ft] 45750±500mm	20 Ohm max.
HC.RJ456-0955	HA-C6-200-BLK	[200ft] 61000±600mm	25 Ohm max.
HC.RJ456-0883	HA-C6-300-BLK	[300ft] 91500±800mm	30 Ohm max.

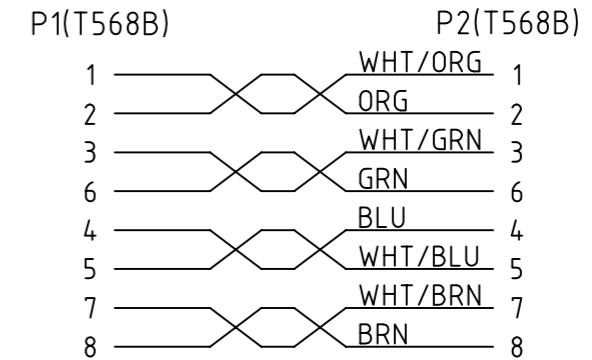
Electrical character:

- 1)100% Open/short testing
- 2)Withstanding voltage:DC 200V AT 10ms.
AC 300V AT 10ms.
- 3)Insulation resistance:2M Ohm(min)
- 4)Conductive resistance:Table A.

Wire Details



PIN ASSIGNMENT(568B):



NO.	PART NAME	SPEC DESCRIPTION	PART P/N	REMARK
3	Hood	RJ45 Hood:PVC 70Pa,Black	-----	
2	Conn	RJ45 Plug, Pin G/F	-----	
1	Cable	Cat.6 U/UTP 26AWG(7/0.16mm,CCA), Black, OD6.2mm	-----	

Mould number:	Customer: M018UA	Customer P/N:	See table A	Article No./ HL-GC-001			
	Designed by: Pillar	Checked by:	Approved by	File number: D-xxxx	Date: 15/11/16	Scale: none	Unit: mm
				Name: Cat6 UTP cable,Black			
				P/N: HC.RJ456-xxxx		Edition: 1.0	Sheet: 1/2
Packing file: This drawing contains information that is proprietary to Hailink Electronics Limited incorporated and should not be used without written permission							