

**RoHS Compliant**

REV.	Revision note	Date	Signature	Checked
1.0	Release to product	13/04/08	Pillar	

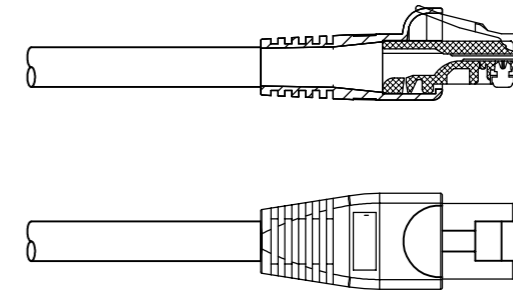
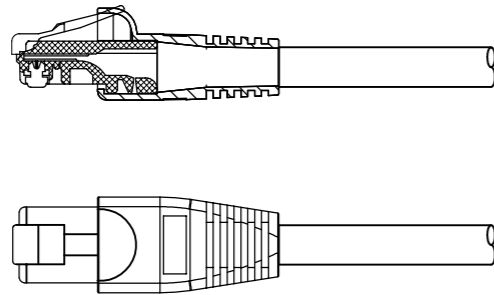
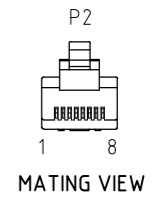
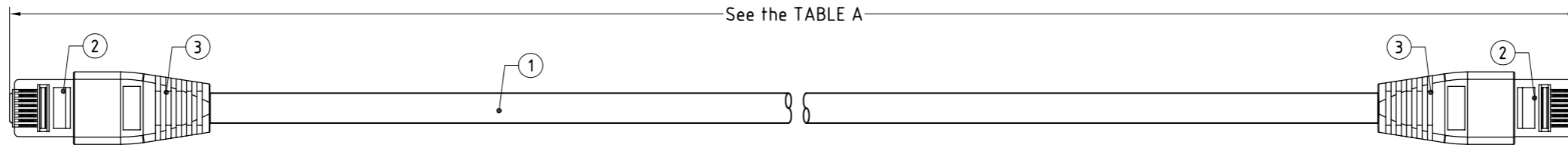
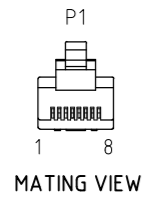


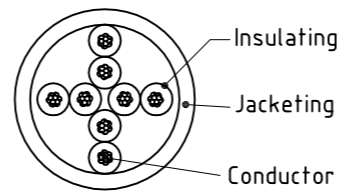
TABLE A

HL P/N	Customer P/N	LENGTH	Conductive resistance
HC.RJ455-1440	HA-C5-06IN-PUR	[6inch] 153±10mm	2 Ohm max.
HC.RJ455-0864	HA-C5-01-PUR	[1ft] 305±10mm	2 Ohm max.
HC.RJ455-0611	HA-C5-02-PUR	[2ft] 610±10mm	2 Ohm max.
HC.RJ455-0619	HA-C5-03-PUR	[3ft] 915±20mm	2 Ohm max.
HC.RJ455-1040	HA-C5-05-PUR	[5ft] 1525±30mm	2 Ohm max.
HC.RJ455-0635	HA-C5-07-PUR	[7ft] 2135±30mm	3 Ohm max.
HC.RJ455-1064	HA-C5-10-PUR	[10ft] 3050±60mm	3 Ohm max.
HC.RJ455-1065	HA-C5-14-PUR	[14ft] 4270±80mm	4 Ohm max.
HC.RJ455-1409	HA-C5-20-PUR	[20ft] 6100±80mm	5 Ohm max.
HC.RJ455-1271	HA-C5-25-PUR	[25ft] 7625±100mm	5 Ohm max.

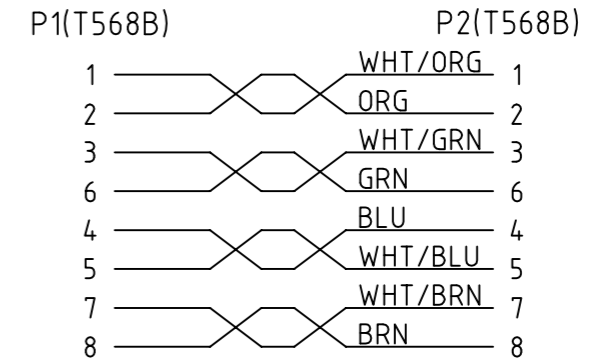
Electrical character:

- 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,Purple	-----	
2	Conn	RJ45 Plug, Pin G/F	-----	
1	Cable	Cat.5e U/UTP 26AWG(7/0.16mm,CCA), Purple, OD5.5mm	-----	

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: 13/04/08	Scale: none Unit: mm
				Name: Cat5e UTP cable,Purple		
				P/N: HC.RJ455-xxxx(See Table A)		Edition: 1.0
<b>Packing file:</b> This drawing contains information that is proprietary to Hailink Electronics Limited incorporated and should not be used without written permission						