

RoHS Compliant

REV.	Revision note	Date	Signature	Checked
1.0	Release to product	13/04/10	Pillar	

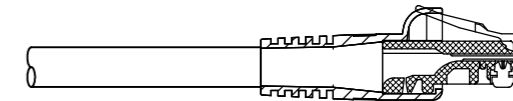
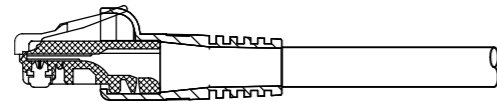
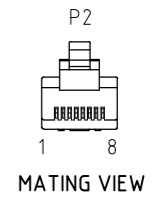
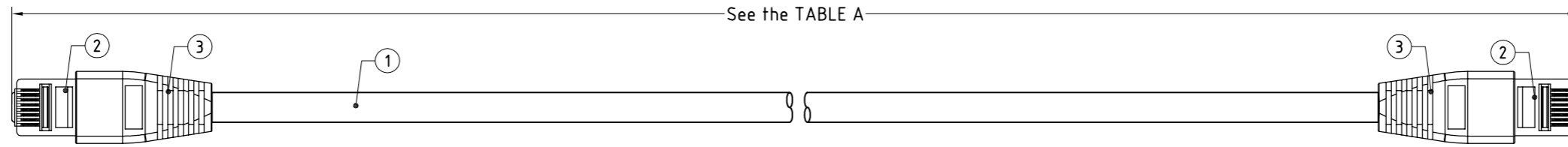
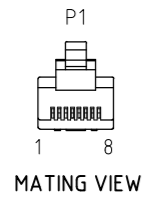


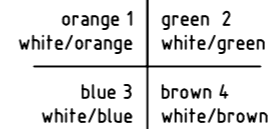
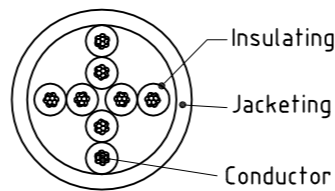
TABLE A

HL P/N	Customer P/N	LENGTH	Conductive resistance
HC.RJ455-1272	HA-C5-30-GRY	[30ft] 9150±140mm	5 Ohm max.
HC.RJ455-0655	HA-C5-35-GRY	[35ft] 10675±140mm	5 Ohm max.
HC.RJ455-0656	HA-C5-40-GRY	[40ft] 12200±160mm	6 Ohm max.
HC.RJ455-1044	HA-C5-50-GRY	[50ft] 115250±200mm	7 Ohm max.
HC.RJ455-0657	HA-C5-60-GRY	[60ft] 18300±260mm	8 Ohm max.
HC.RJ455-1444	HA-C5-75-GRY	[75ft] 22875±320mm	12 Ohm max.
HC.RJ455-1134	HA-C5-100-GRY	[100ft] 30500±400mm	16 Ohm max.

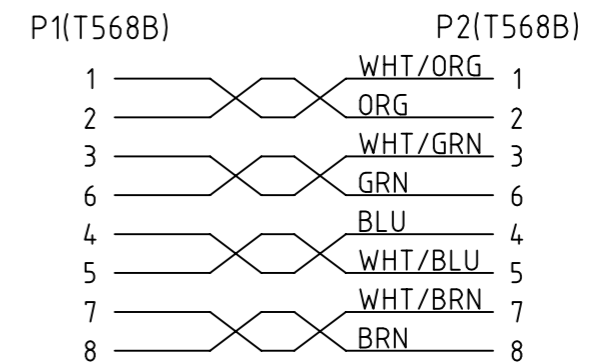
Electrical character:

- 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,Gray	-----	
2	Conn	RJ45 Plug, Pin G/F	-----	
1	Cable	Cat.5e U/UTP 26AWG(7/0.16mm,CCA), Gray, 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: 13/04/10
				Scale: none	Unit: mm
Packing file:				Name: Cat5e UTP cable,Gray	P/N: HC.RJ455-xxxx(See Table A)