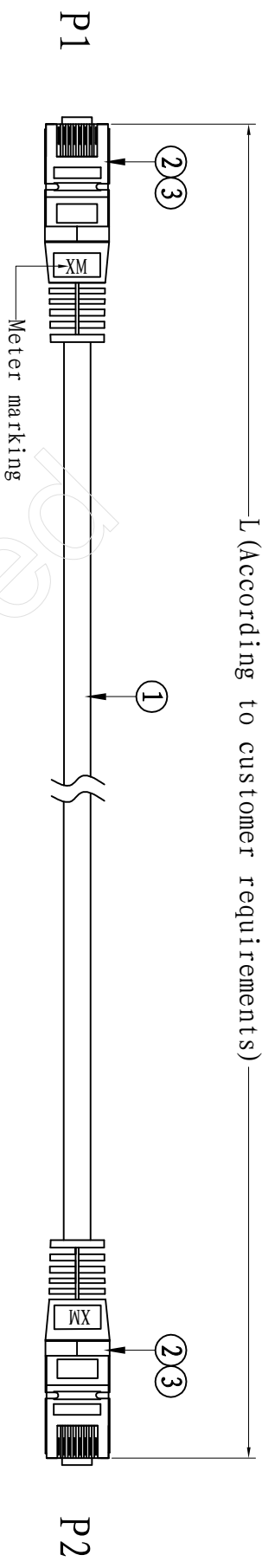
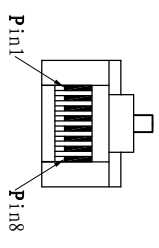


Rev No	Revision note	Date	Signature	Checked
A/0	Release to Product	2012.12.07		

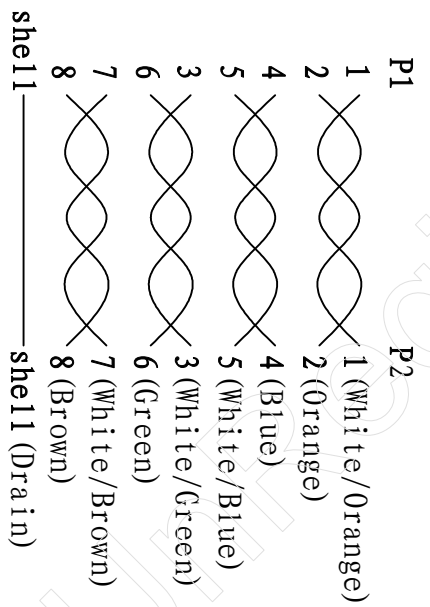
L (According to customer requirements)



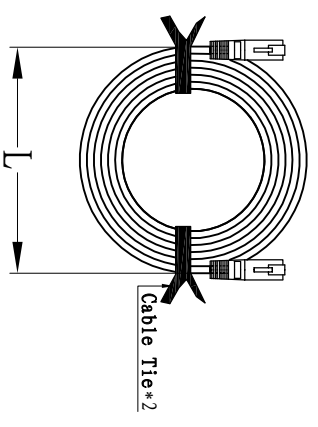
RJ45 M Spec:



PIN ASSIGNMENT



Strapping Wire Spec:



Electrical character:

- 1) 100% Open/short/Intermittent testing
- 2) Withstanding voltage: DC 300V AT 10ms.
- 3) Insulation resistance: 10M Ohm (min)
- 4) 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;
- 5) Conductive resistance: 5ohm MAX
- 6) Cable marking: F/U/TP CAT5E CABLE 4*2* AWG26/7 PATCH TYPE

NO.	PART NAME	SP8C DESCRIPTION	3	4	5	6	7	8
3	Overmold	Overmold: PVC 60Pa U194V-0(And Cable Jacket the same color)	/	/	/	/	/	A/R
2	Conn	RJ45 8P8C hole Patch: 0.95mm Pin G/F; Metal Shell Nickel Plated.	/	/	/	/	/	NA
1	Cable	F/U/TP CAT5E CABLE 26AWG*4P PVC Jacket.	HVB/CAT-20111002	/	/	/	/	A/R

Mould number:	Article No. /
Name: RJ45 TO RJ45 CAT5E	Date: 2012.12.07
Customer code:	Scale: /
P/N: HVB-RJ45526-002-001	File number:
Approved by:	Checked by:
	Designed by:
	Date: 2012.12.07
	Edition: A/0
	Unit: mm
	Sheet: 1/1 A4