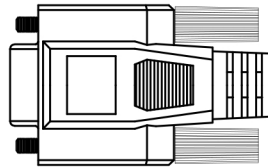
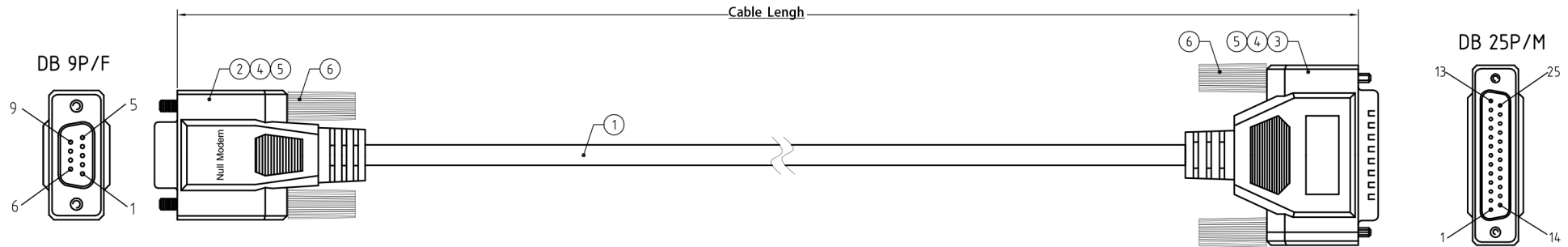
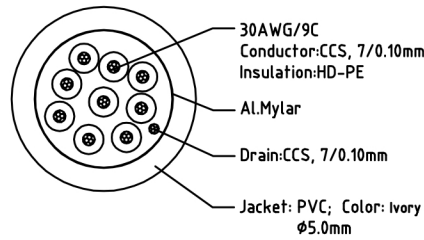


Rev.	Rev.Date	Modified By	Brief Description



Wire Details



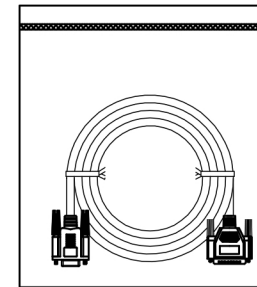
Electrical character:

- 1)100% Open/short/Intermittent testing
- 2)Withstanding voltage:DC 300V AT 10ms.
- 3)Insulation resistance:10M Ohm(min)
- 4)Conductive resistance:5 Ohm(max)

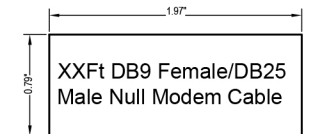
PIN ASSIGNMENT:

DB 9P/F	DB 25P/M
1	4&5
2	2
3	3
4	6
5	7
6	20
7&8	8
9	22
SHELL	SHELL

Length	Tolerance
6ft	(1830 +- 25)
10ft	(3550 +- 30)



Label:
Size:1.97" x 0.79" mm



NO.	PART NAME	SPECIFICATION DESCRIPTION	QTY	UNIT
⑥	Thumbscrew	#4-40UNC,ø2.8xL44.5mm,Nickel Plated,Molding PVC(Ivory)	4	PCS
⑤	Overmold	PVC,45Pa,Ivory	N/A	G
④	Innermold	PE,Low density	N/A	G
③	DB_Conn	DB 25P/M,PIN G/F,Blue Insulation,Steel-Shell(Nickel Plated),Solder type	1	PCS
②	DB_Conn	DB 9P/F,PIN G/F,Blue Insulation,Steel-Shell(Nickel Plated),Solder type	1	PCS
①	Cable	30#(7/0.10CCS)x9C+D+A+PVC,Ivory,ø5.0mm	N/A	MM

an INFINIT® brand

DRAWN BY	DATE: 2014/09/01	Title: DB9 Female to DB25 Male Null Modem Serial Cable
CHECKED BY	SHEET 1 of 1	Part No: 43-103-XXX
APPROVED BY	SCALE None	REV. 00 UNIT: mm