

# DB9 Male to Female Serial Cable

## Technical Data Sheet

Length	White
3 ft.	CM-180224BSTK
6 ft.	CM-180215BSTK
10 ft.	CM-180216BSTK
15 ft.	CM-180217BSTK
25 ft.	CM-180218BSTK
50 ft.	CM-180219BSTK
100 ft.	CM-180236BSTK

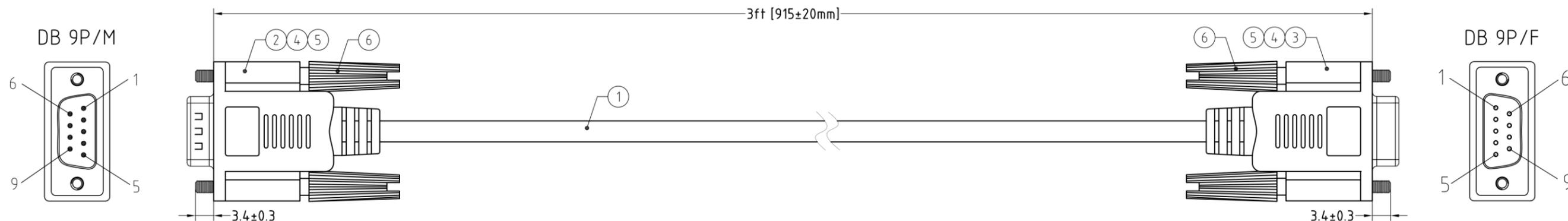
## Specifications

- DB9 serial cable is used to connect PC and device with DB9 serial port. Male to Female cable is typically used to extend your existing male to Male cable.
- Fully shielded to prevent unwanted EMI/RFI interference
- Fully molded connectors with thumbscrews provide a quick and easy connection every time
- Connectors: DB9 Male to DB9 Female
- All 9 connector pins are wired straight through

NOTE:ALL MATERIAL COMPLIANT ROHS STANDARD

REVISION INFORMATION

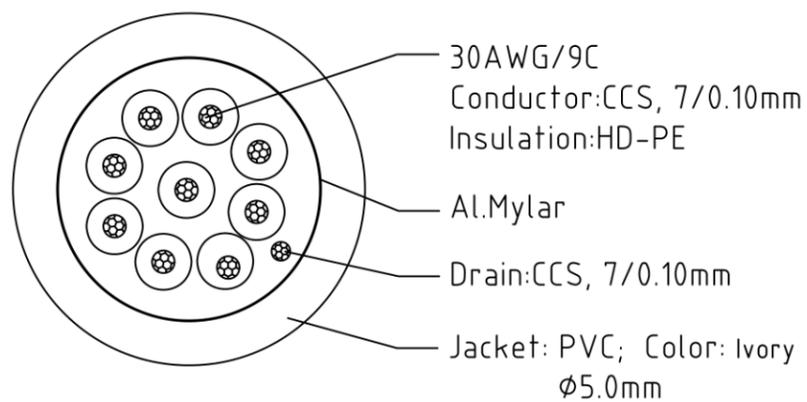
Rev. Date	Modified By	Brief Description



Electrical character:

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

Wire Details



PIN ASSIGNMENT:

DB 9P/M	DB 9P/F
1	red 1
2	green 2
3	blue 3
4	brown 4
5	orange 5
6	yellow 6
7	purple 7
8	grey 8
9	black 9
SHELL	drain SHELL

①	Cable	30#(7/0.10CCS)*9C+D+A+PVC,Ivory,OD5.0mm		
②	Conn	DB 9P/M,PIN G/F,Blue Insulation,Steel-Shell(Nickel Plated),Solder type		
③	Conn	DB 9P/F,PIN G/F,Blue Insulation,Steel-Shell(Nickel Plated),Solder type		
④	Innermold	PE,Low density		
⑤	Overmold	PVC,45Pa,Ivory		
⑥	Thumbscrew	#4-40UNC,Ø4.0*L37.4mm,Nickel Plated,Molding PVC(Ivory)		
NO.	PART NAME	SPECIFICATION DESCRIPTION	QTY	UNIT

Unless specified on the drawing, tolerances are per the follows:

.	+1
.x	+0.2
.xx	+0.05

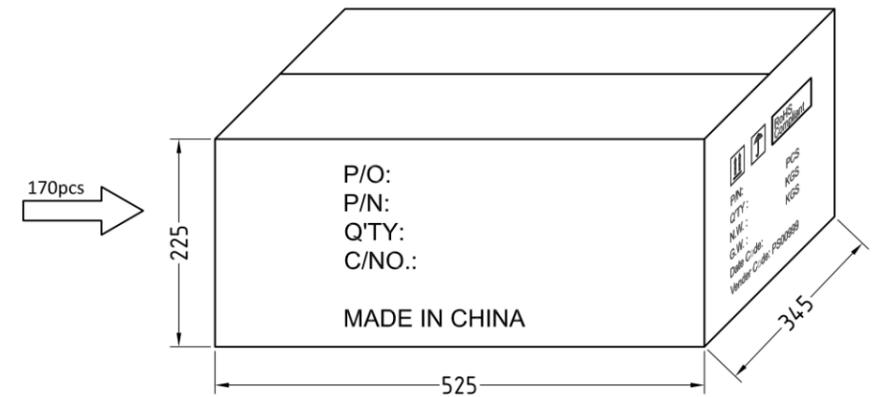
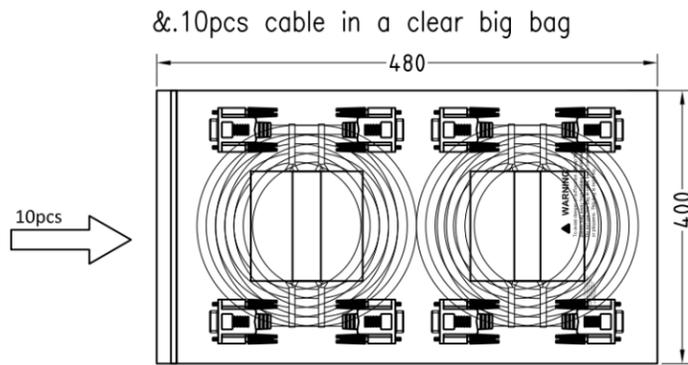
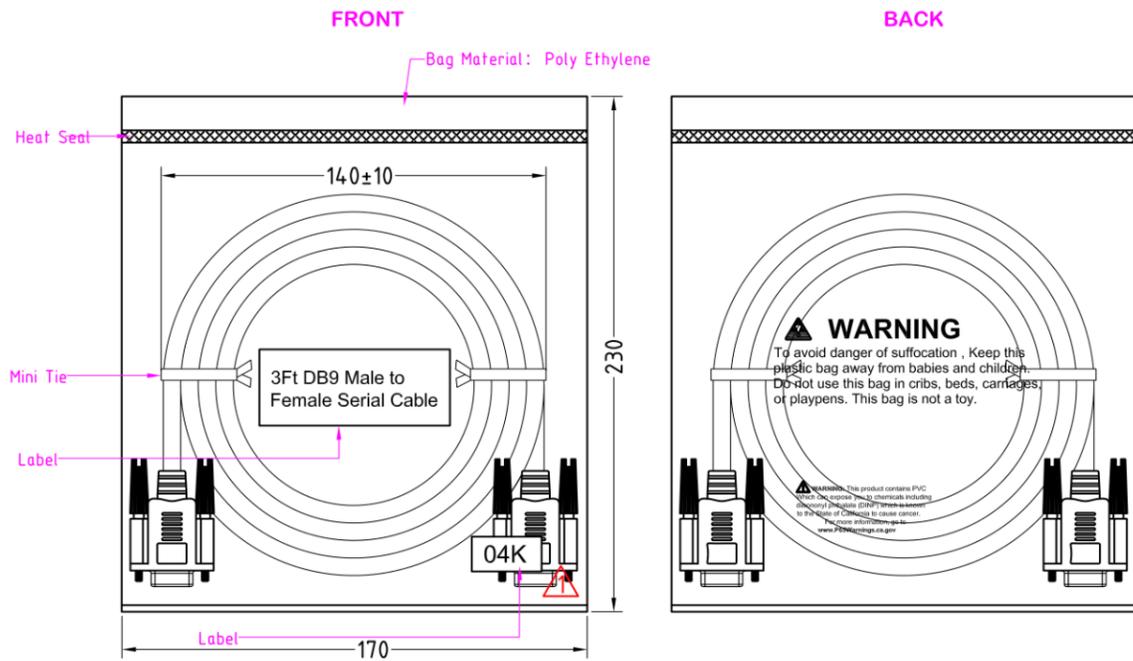


DRAWN BY	DATE: 2019/06/03	DESCRIPTION: DB 9P M TO F Serial Cable
CHECKED BY	SHEET 1of2	ITEM NO. CM-1802XXBSTK
APPROVED BY	SCALE None	REV. 2.0 UNIT:mm

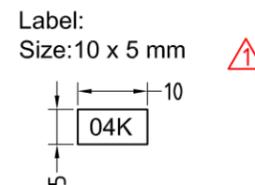
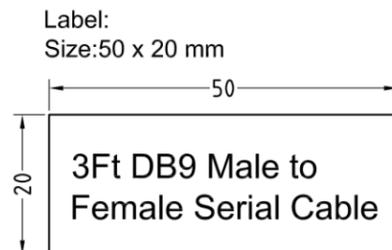
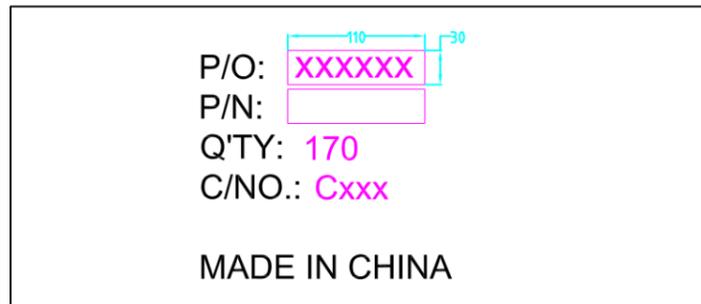


NOTE: CARTON MATERIAL MUST BE A=A

REVISION INFORMATION			
Rev.	Rev. Date	Modified By	Brief Description



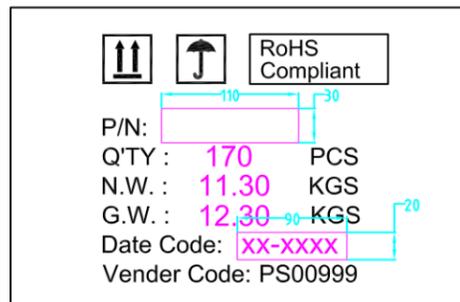
**MAIN MARK**



**Packing Instruction:**

1. First of all, coil the cable (see attached). Secure the cable with cable tie, and then pack each cable with an individual PE bag. 10pcs cable in a clear big bag, The label is attached to the PE bag.
2. Seal the PE bag with heat sealing machine.
3. Use a waterproof bag to pack the products before going into master carton. Make sure each individual cable is staggered and positioned tidily. A paperboard is needed in both the bottom and the top of the products.
4. See shipping mark on the left.

**SIDE MARK**



Carton Size: 20.67"(L)\*13.58"(W)\*8.86"(H)  
 Carton Quantity: 170 pcs  
 Carton Weight: 27.13 LBS



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APPROVED BY	SCALE None	REV. 2.0 UNIT:mm