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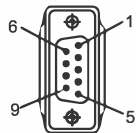
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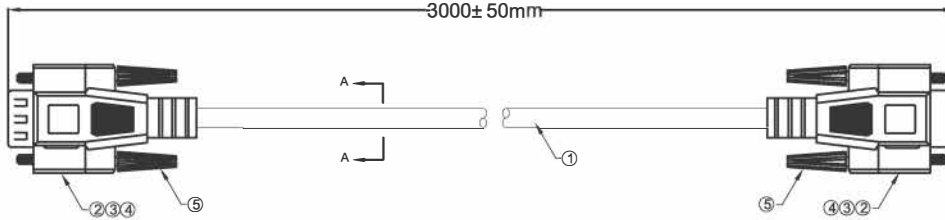
Signature \_\_\_\_\_ Revision History \_\_\_\_\_ Date \_\_\_\_\_ Rev. \_\_\_\_\_

**RoHS & REACH Compliant**

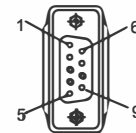
DB 9P MALE



P1



DB 9P FEMALE



P2

## PIN Assignment

P1	P2		
1	_____	1	Carrier Detect
2	_____	2	Receive Data
3	_____	3	Transmit Data
4	_____	4	Data Terminal Ready
5	_____	5	System Ground
6	_____	6	Data Set Ready
7	_____	7	Request to Send
8	_____	8	Clear to Send
9	_____	9	Ring Indicator

Shell \_\_\_\_\_ Drain \_\_\_\_\_ Shell

## NOTES:

1.CABLE: NON-UL 28AWG(7/0.125TC)\*9C+D(7/0.12TC)+AL/MY OD:5.0± 0.20mm JACKET COLOR: BEIGE

2.CONNECTOR:

P1: DB 9P/M,SOLDER,BLUE INSULATION, GOLD PLATED CONTACTS, NICKEL PLATED SHELL

P2: DB 9P/F,SOLDER,BLUE INSULATION, GOLD PLATED CONTACTS, NICKEL PLATED SHELL

3.HOOD: MOLDED TYPE,PVC 45P,COLOR:BEIGE

4.INSIDE MOLDING: TRANSPARENT PE.

5.THUMB SCREW: #4-40 UNC, MOLDED TYPE,PVC 45P,COLOR:BEIGE

6.ELECTRICAL TEST:

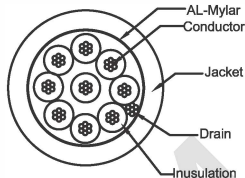
(1)100% OPEN SHORT &amp; MIS WIRE TEST.

(2)CONTACT RESISTANCE 3 ohm Max .

(3)INSULATION RESISTANCE 10M ohm Min .

(4)HI-POT TEST:DC 300V/10ms

Cross Section:



A-A

	Date	Name	Part No.
Drawn by	JAN.09,2017	LYD	
Checked by			
Approved by	11Jan,2017	Joe	
			Title
			DB 9P/M - DB 9P/F CABLE
Scale		N/A	Sheet
Unit		MM	

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