## NB Series



M8 male panel mount connector ,straight ,shielded.

Description:M8 male panel mount straight ,shielded connector , PCB type

6-01







0.3 0.3 12.8±0.1

A: 2~5Pin: Ø1mm 6~8

n 6~8Pin: Ø0.6mm

## **Assembly Instruction**

Drilling schemes male insert (PCB):













## Technical Data

Pin No.	3	4	4	5	6	8
Coding	А	А	D	В	А	A
Pin for reference						$\begin{array}{c} 5 \\ 6 \\ 7 \\ 8 \\ 1 \\ 2 \end{array}$
Туре	panel mount					
Rated current	4A	4A	4A	3A	2A	1.5A
Rated voltage	60V	60V	60V	30V	30V	30V
Operating Temperature	-25 °C ~85 °C					
Degree of protection	IP67/IP68					
Connector locking system	PCB					
Mechanical operation	>500 mating cycles					
Contact resistance	≤10mΩ					
Material of connector	CuZn,PA					
Contact plating	Au(gold plating)					
Filling material	Epoxy resin					

0.6

## Order Information



Remark:Contact us any time if you have custom requirements.

6

M12

M16

M18

M23

7/8"

Value

RJ45

USB

D-SUB

RD30 RD24