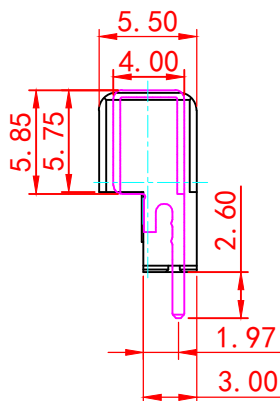
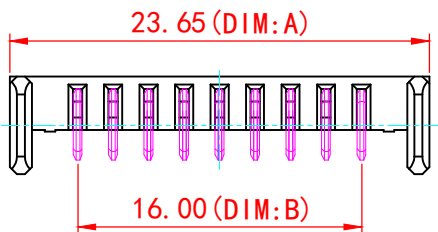
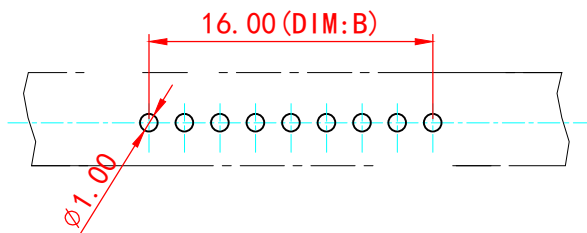
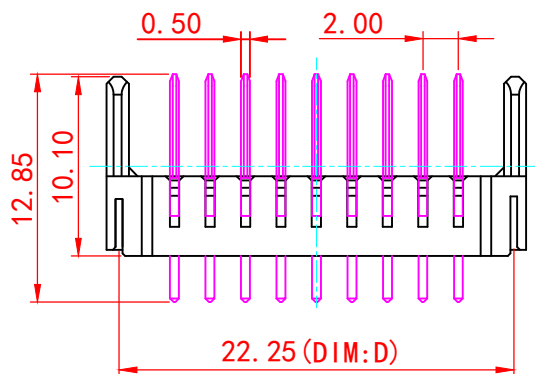


RoHS
Compliant

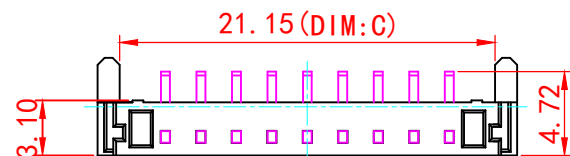
SYMBOL	REVISION	APPROVAL	DATE



Material	
Current Rating :	5A/Pin(12V DC)
Instant Current	7A
Contact Resistance	30mΩ
Insulation Resistance	100MΩ
Dielectric Voltage	500V
Operating Temperature	-40°C~85°C



No. of Pins	Dimension			
	DIM. A	DIM. B	DIM. C	DIM. D
03	11.65	4.00	9.15	10.25
04	13.65	6.00	11.15	12.25
05	15.65	8.00	13.15	14.25
06	17.65	10.00	15.15	16.25
07	19.65	12.00	17.15	18.25
08	21.65	14.00	19.15	20.25
09	23.65	16.00	21.15	22.25
10	25.65	18.00	23.15	24.25
11	27.65	20.00	25.15	26.25
12	29.65	22.00	27.15	28.25
13	31.65	24.00	29.15	30.25
14	33.65	26.00	31.15	32.25
15	35.65	28.00	33.15	34.25
16	37.65	30.00	35.15	36.25



Recommended P. C. B Layout

2	HOUSING	NYLON 9T	1	BLACK
1	CONTACT TERMINAL	C2680	9	Au PLATED
NO.	PARTS	MATERIAL	QTY.	FINISHING

广东诺德电子科技有限公司

PART NAME	CONNECTOR		DRAWING	Y. C. Zhang	DWG. No.	
PART NO.	ND-A01M-M5 系列		CHECK	G. C. Chen	REV.	A1
UNIT : mm	TOLERANCE	UP TO 5 ±0.2 ABOVE 5 ~30 ±0.3 ABOVE 30 ±0.5 ANGLE ±3°	APPROVAL		DATE	08-08-2018
	OTHERWISE		SCALE	2:1	PAGE	1 OF 1

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