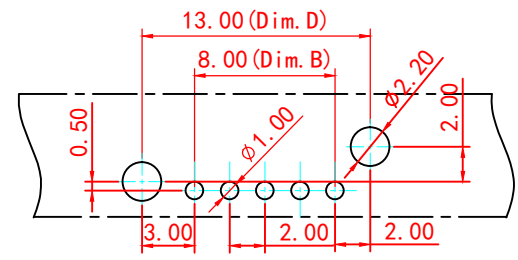
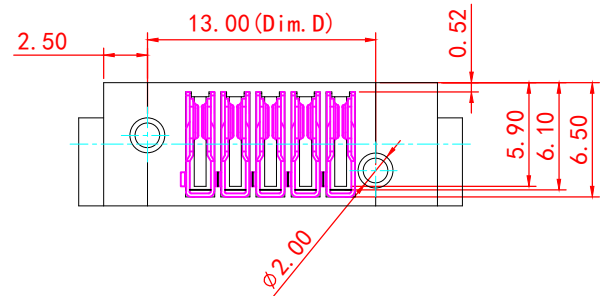
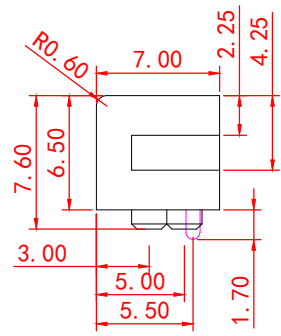
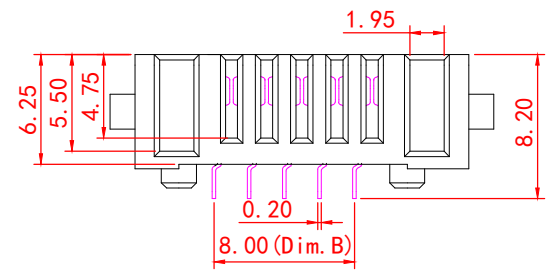
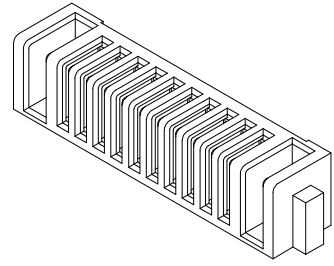
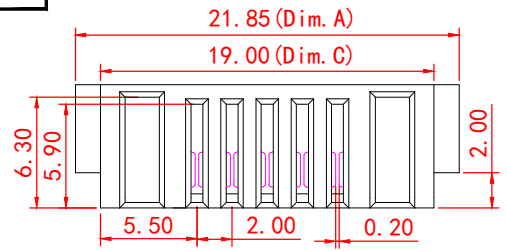


RoHS
Compliant

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	17.85	4.00	15.00	9.00
04	19.85	6.00	17.00	11.00
05	21.85	8.00	19.00	13.00
06	23.85	10.00	21.00	15.00
07	25.85	12.00	23.00	17.00
08	27.85	14.00	25.00	19.00
09	29.85	16.00	27.00	21.00
10	31.85	18.00	29.00	23.00
11	33.85	20.00	31.00	25.00
12	35.85	22.00	33.00	27.00
13	37.85	24.00	35.00	29.00
14	39.85	26.00	37.00	31.00
15	41.85	28.00	39.00	33.00
16	43.85	30.00	41.00	35.00



Recommended P.C.B Layout

2	HOUSING	NYLON 9T	1	BLACK
1	CONTACT TERMINAL	PHOSPHOR BRONZE	5	Au PLATED
NO.	PARTS	MATERIAL	QTY.	FINISHING

广东诺德电子科技有限公司

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PART NAME	CONNECTOR		DRAWING	Y. C. Zhang	DWG. No.	
PART NO.	ND-A01F-H1-A 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°	ANGLE	APPROVAL	DATE	08-08-2018
	OTHERWISE		0° ±3°	SCALE	PAGE	1 OF 1