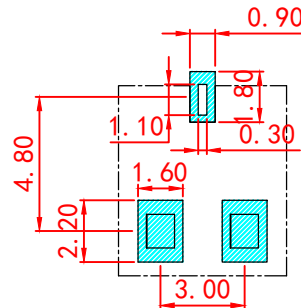
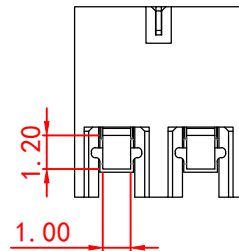
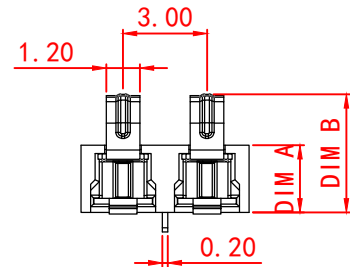
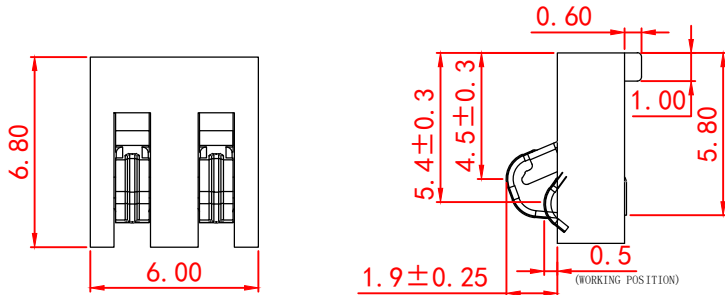


RoHS
Compliant

SYMBOL	REVISION	APPROVAL	DATE

SPECIFICATIONS

- ELECTRICAL CHARACTERISTICS:
 - 1-1. RATING: DC 12V 3A
 - 1-2. CONTACT RESISTANCE: 50mΩ MAX(INITAL)
 - 1-3. DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR ONE MINUTE
 - 1-4. INSULATION RESISTANCE: 500MΩ MIN, MEASURED BY 500V DC
- FORCE: 0.6mm CONTACT TRAVEL: 600gf Max.
- LIFE TEST: MECHANICAL LIFE TEST 5,000 CYCLES.
- TEMPERATURE RISE : 30° C MAX



RECOMMENDED PCB LAYOUT
TOP VIEW (.XX±0.05)

型号规格	DIM A	DIM B
ND-2P-3.0PH-4.3H-C06	2.4	4.3±0.25
ND-2P-3.0PH-5.4H-C06	3.5	5.4±0.25

2	HOUSING	LCP	1	GRAY
1	CONTACT TERMINAL	PHOSPHOR BRONZE	2	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-2P-3.0PH-4.3H/5.4H-C06		CHECK	G. C. Chen	REV.	A1
UNIT :	TOLERANCE	X. ±0.15 X.* ±1°	ANGLE	APPROVAL	DATE	06-06-2018
	OTHERWISE	X.X ±0.10 X.X* ±0.5°		SCALE	3:1	PAGE