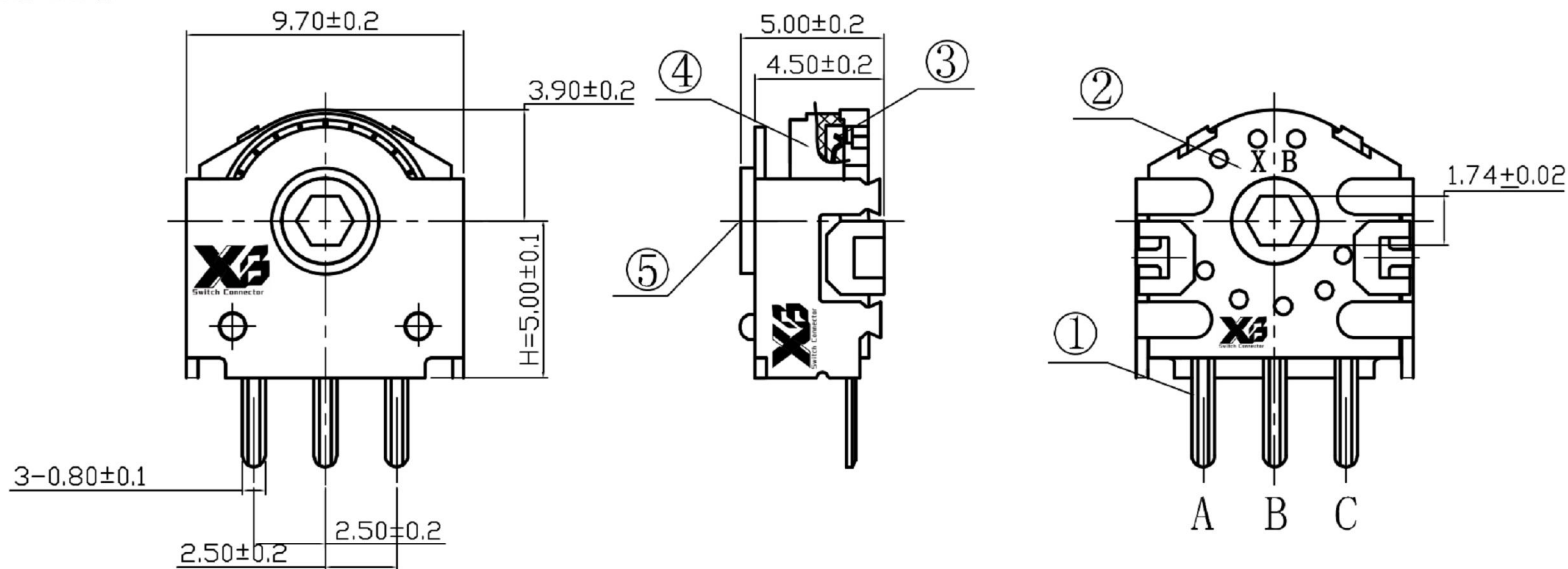
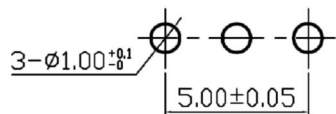


ROHS

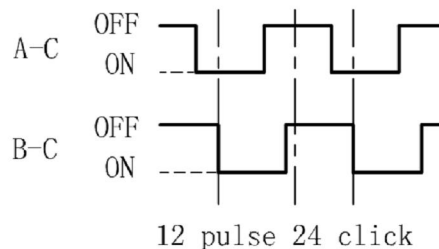


Recommended P.C.B layout



ENCODER OUTPUT SIGNAL

CW ROTATION



5	外壳	SPCC		表面镀镍
4	转子	POM	黑色	
3	切换片	磷铜		
2	底座	PA66	黑色	
1	端子	黄铜		表面镀银
序号	名称	材料	颜色	备注

气候等级 Climate grade	额定值 Rated values	接触电阻 Contact resistance	耐压 Dielectric strength	绝缘电阻 Insulation resistance	按压力 Operating force	行程 Travel	寿命 Life
~30℃~+85℃	Max50 mA12V DC Min10 mA12V DC	≤50mΩ	100V. AC. 1Min	≥100MΩ	10gf±5gf	0.15±0.05	100000次

X3 东莞市溪榜电子有限公司
Switch Connector DONG GUAN XI BANG ELECTRONICS CO., LTD

TOLERANCE UNLESS OTHERWISE STATED:
Up to 5 ±0.2
Above 5 ~ 15 ±0.3
Above 15 ~ 30 ±0.4
Above 30 ~ 50 ±0.5
Angle ±0.3°

3RD. ANGEL'S

UNITS MM

DRAWN BY: GAO. PENG
CHECKED BY: PANG. DONG
APPROVED BY: YANG. JUN

DATE: 02/24/23
DATE: 02/24/23
DATE: 02/24/23

MAT'L
FINISH
SCALE: 1 : 1
SHEET NO. 1 of 1

TITLE: ENCODER
MODLE: 鼠标编码滚轮开关
DWG NO. XB-EN-09
PART NO. 9.7x5.0x8.9mm

SIZE: A4
VER: R