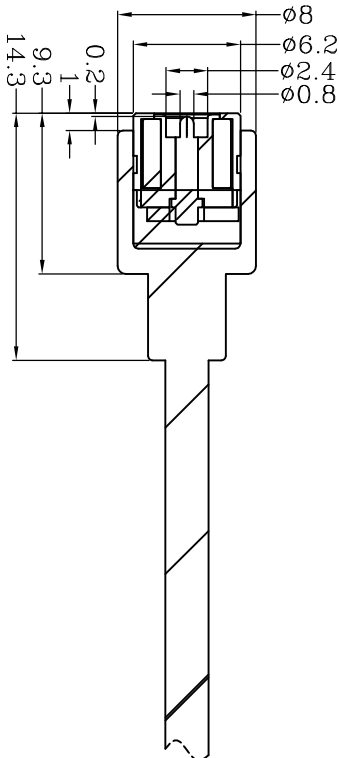
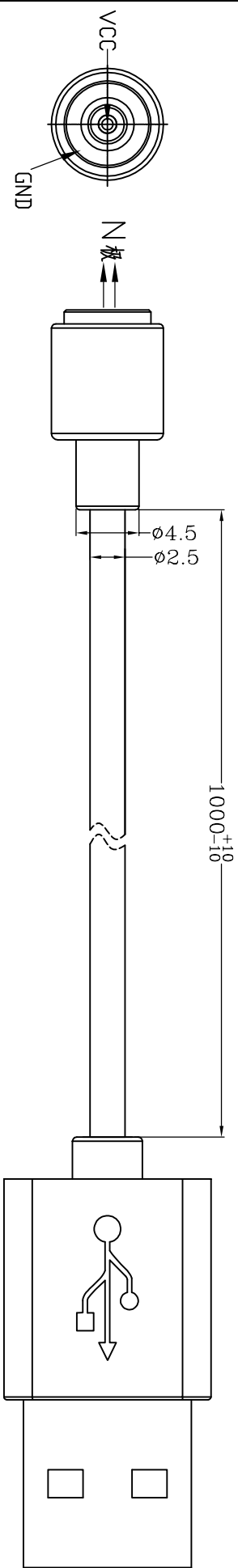
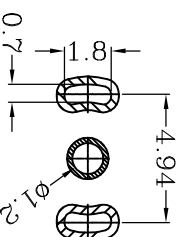
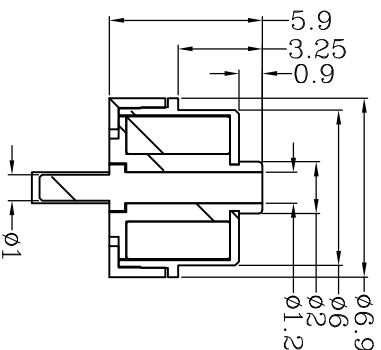
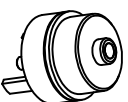
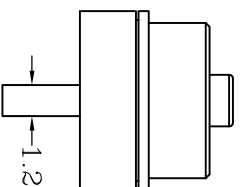
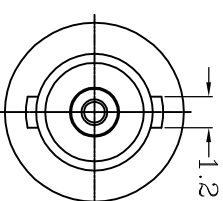
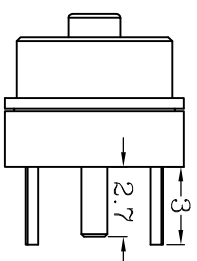
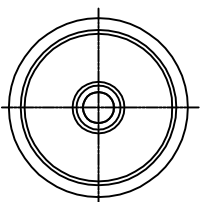


NOTES:
1.0 PLATING:
1)Contact plating:brass Au3u"over 50-80u" Ni
2)Spring: SUS
3)Housing:TPE white
4)Magnet:INS2
5)Cable:TPE,OD2.5
6)PCB:FR4

2.0 Rated voltage(Per Contact):5 Volts
3.0 Rated Current(Per Contact):1.5A maximum
4.0 Recommended Working Stroke&Force:
1)Stroke 0.8mm(Per Contact): 60gfMax
5.0 Mechanical life:
1)0.8mm(Mechanical life):10,000 Cycles Min
6.0 Working Temperature Range: -30~85°

RoHS2.0																			
VCC GND </																			



PCB LAYOUT
Layout Tolerance: $\pm 0.05\text{mm}$

NOTES:

1.0 PLATING:

1)Contact plating:brass Au3u"over 50-80u" Ni

2) Contact solder area plating: brassAu 3u" over 50-80u" Ni

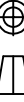
3)Housing:LCP while

4)Magnet:N52

2.0 Rated voltage(Per Contact):5 Volts

3.0 Rated Current(Per Contact):2A maximum

4.0 Working Temperature Range: $-30\sim 85^{\circ}$

		機具編號		機仁編號		POMAGTOR 磁性連接—專業為您定制		深圳市泰科汉泽精密电子有限公司 Pomagtor Precision Electronics																	
		-----		-----																					
		-----		-----																					
		-----		-----																					
變更記錄		變更描述		原因		設計者		日期		描述		6mm-2PIN-圓形水杯一母座		圖檔編號		-----		單位		mm		版本		A1	
1		-----		-----		-----		-----		特 號		-----													
2		-----		-----		-----		-----				未标注尺寸公差+/-0.15		組型/日期		王烈智						2017.12.01			
3		-----		-----		-----		-----		視 角				未标注角度公差+/-2°		审核/日期		-----				-----			