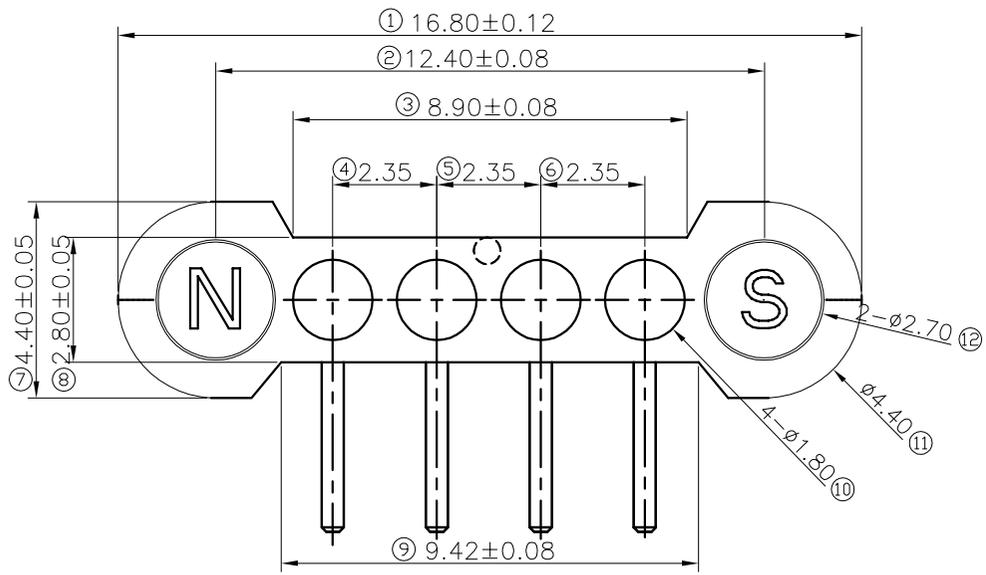
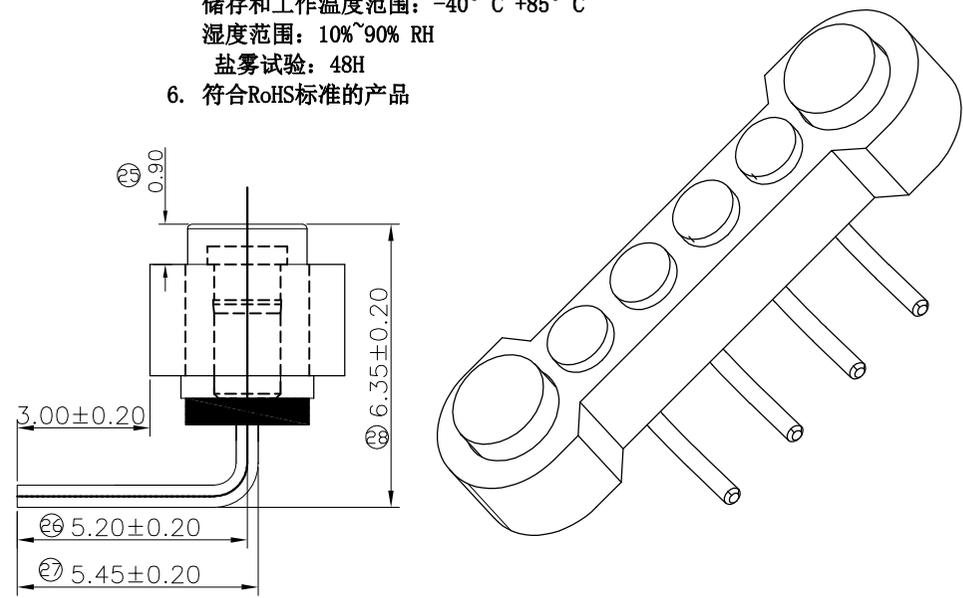
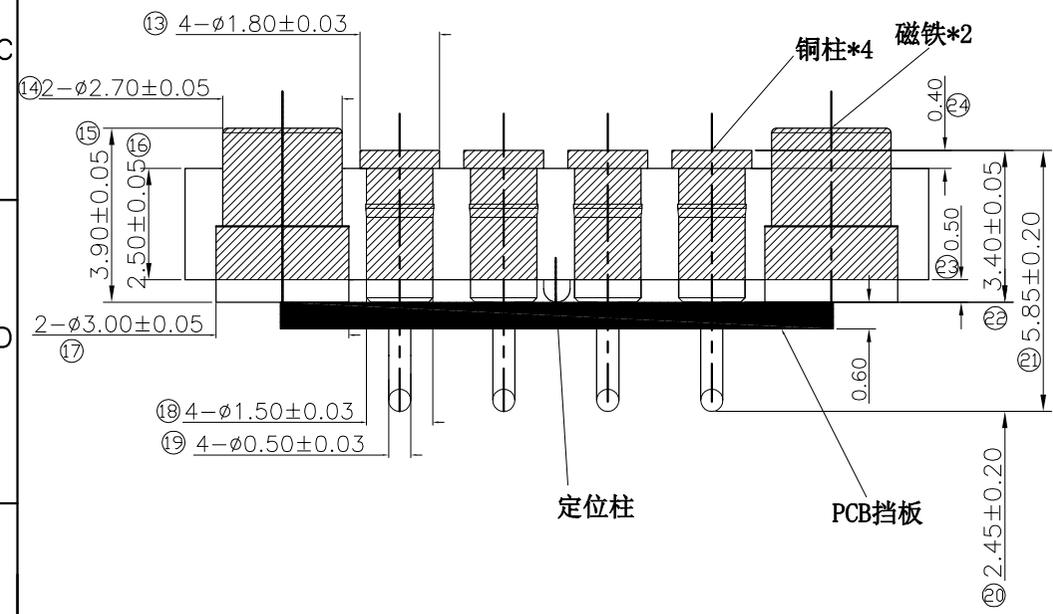


REV.	DATE	ECN NO.	MODIFICATION	APPROVER
AO	2024.01.10	***	NEW	Abel



- NOTE(技术规范);
- Material(材料):
PIN针: 黄铜
Housing(塑胶): PA9T, UL94V-0, 黑色
Magnets(磁铁): 钕铁硼 N52
 - Plating(电镀):
Ni 底50~120u" Au 5u"
 - Electrical(电气特性)
电压&电流: DC 12 V; 1.0 A MAX ,
单PIN接触阻抗: 在工作高度时最大阻抗 50mΩ (静态)
绝缘阻抗: 带塑胶在DC 500V; DC或者AC条件下
持续1 Min, 绝缘阻抗>100mΩ
耐电压: 500V AC 1 Min, 最大漏电流0.3mA
 - Mechanical(机械特性)
寿命: 50000次(最少)
 - Environments(环境特性)
储存和工作温度范围: -40° C~+85° C
湿度范围: 10%~90% RH
盐雾试验: 48H
 - 符合RoHS标准的产品



GENERAL TOLERANCE			UNITS	NAME(INTENDED USE)	ATOM [®] 深圳市爱特姆科技有限公司		
SELECT	√		mm	Pogo Pin	SHENZHEN ATOM TECHNOLOGY CO., LTD.		
TOL.	1	2			TITLE: 4PIN磁吸母座		
ON.	1	2	3		PART NO.(INTENDED USE) PG23504-F535400		
X.XXX	±0.10	±0.15	±0.20		APPD:		
X.XX	±0.15	±0.20	±0.25	FINISH	DWG NO.: ATOM-A09337		
X.X	±0.20	±0.25	±0.30		CHKD:		
X.	±0.25	±0.30	±0.50	Q'TY	DR: Allen		
ANGLE	±2'				SCALE SHEET REV.		
					1:1 1/1 AO		