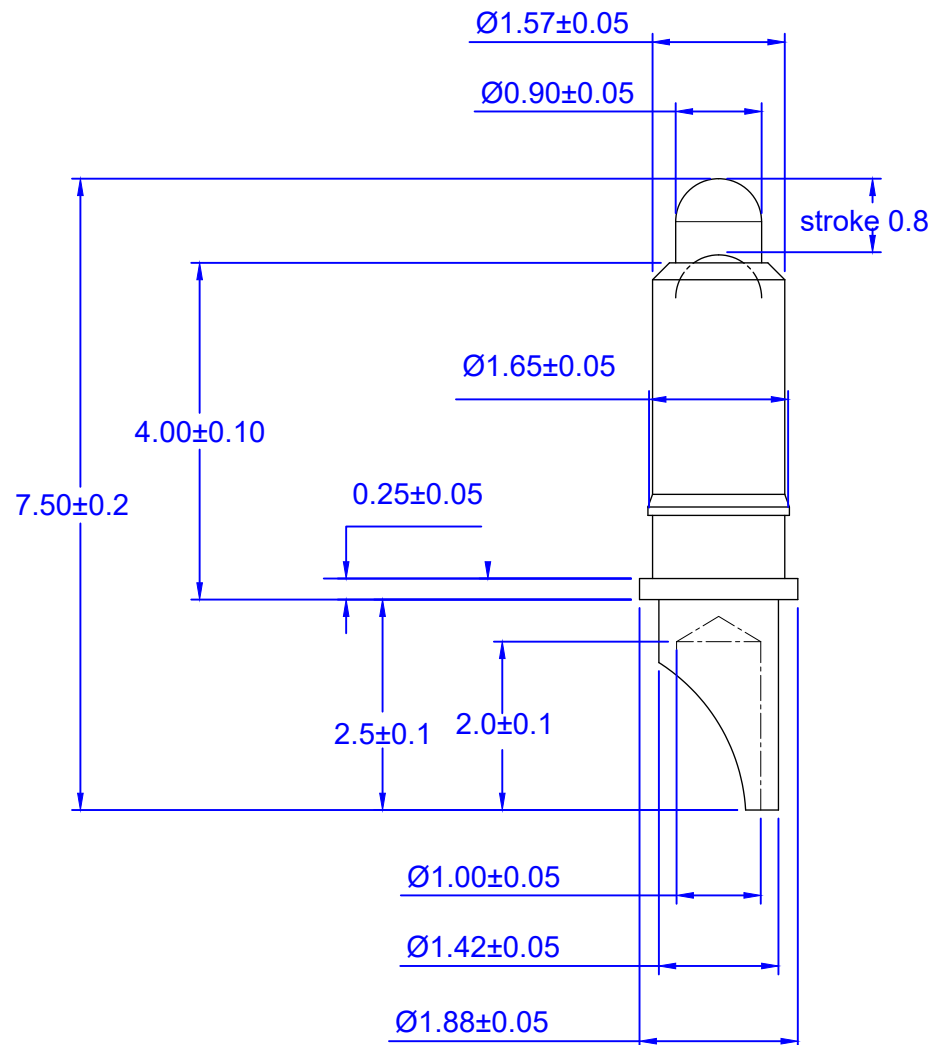


REV./版本	MODIFICATION/变更内容	NAME/人员	DATE/日期
Rev1.10		Yang	2025/11/17



1. Electrical / 电气性能

1.1 Current Rate / 电流 : 2 A

2. Environmental / 环境

2.1 Operating temperature range / 工作温度 : $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$

3. Mechanical / 机械性能

3.1 Spring force / 弹力 : $90 \pm 25 \text{ gf}$

3.2 Working stroke / 行程 : 0.8 mm

3.3 Durability / 耐久性 : 10,000 cycles

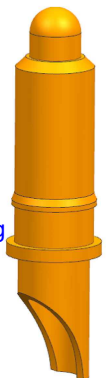
4. Material / 材料

4.1 Plunger / 针头(斜头) : Brass C3604, 3u" gold plating

4.2 Barrel / 针管 : Brass C3604, 3u" gold plating

4.3 Spring / 弹簧 : SUS304

5. Undeclared tolerance / 未注公差 : $\pm 0.1 \text{ mm}$



深圳市启华科实业有限公司 Shenzhen QH Industrial Co., Ltd E-mail / 邮箱: sales@pogopin-connectors.com						
Name	7.5mm SC Pogo pin	Spec		Ver.	A1	
Part No.	101210124	Material		Scale	1:1	
Drawing No.		Surface		UOM	mm	
View		Drawing	Yang	Date		
		Check	Cheung	Date		
		Approve	Cai	FW	003	