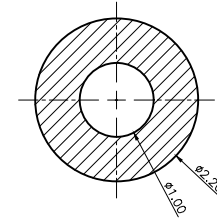
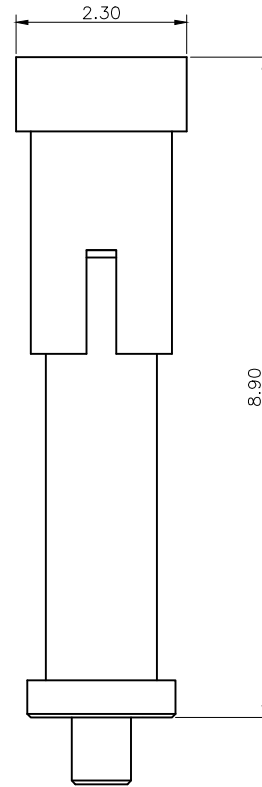
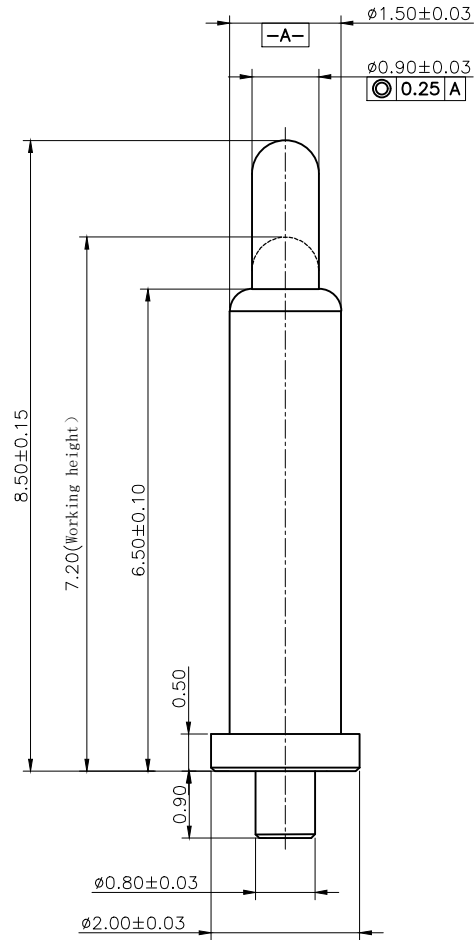


REV.	ECN NO.	Revision record	Date



Recommended PCB Layout

Notes:

- Mechanical performance
Working Height Force: 25±10gf
Durability:10000 Cycles
- Electrical performance
Current rating: 1.0A
Voltage rating: 12VAC/DC
Dynamic Resistance:50mOhm Max.
- Environmental performance
RoHS & HF compliant.
Salt Spray: 48h Min
Operating Temperature range: -40°C~+85°C
- Packaging:
Carrier tape

4	Cap	1	High temp Plast UL94 V-0	Black
3	Body	1	Leaded-free-Brass	Au plating 3u" min over Ni plating 50-100u" min
2	Plunger	1	Leaded-free-Brass	Au plating 3u" min over Ni plating 50-100u" min
1	Spring	1	Stainless steel wire	Au plating 1u" min over Ni plating 50-100u" min
Item	Part Name	Q'TY	Material	Finish

UNLESS OTHERWISE SPECIFIED DIMENSION ARE IN MILLIMETERS TOLERANCE ARE : FRACTION DECIMALS ANGLES		Shenzhen Chunni Electronics Co. Ltd.		
.X ±0.15 .XX ±0.10 .XXX ±0.05	X° ±2.0° .X° ±1.5° .XX° ±1.0°	DRAWN	Tony	Title: Pogo PIN
		CHECKED	Tony	Part NO: CNH15085-0109
	Scale: 1:1	APPROVED		Customer NO: NA
	Unit: mm	CONFIDENTIAL		Page: 1/1 Rev: 01