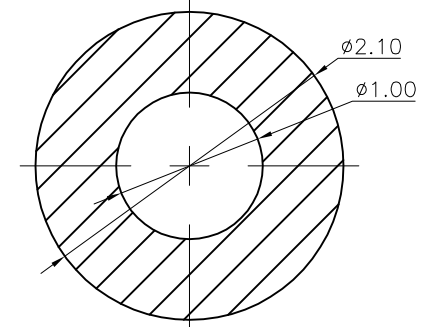
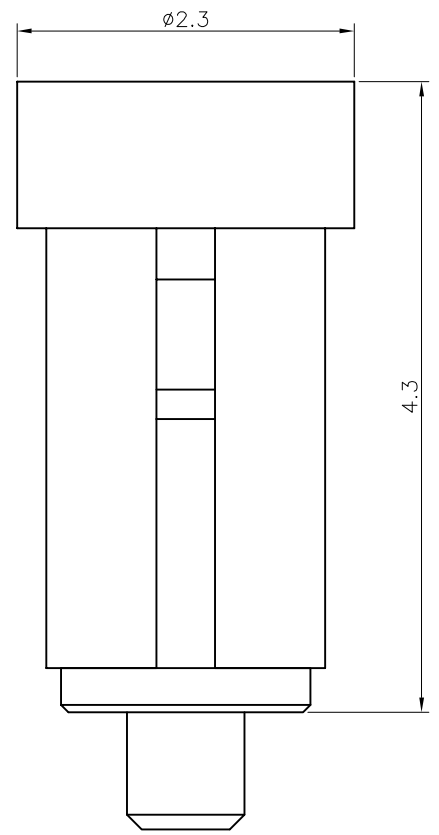
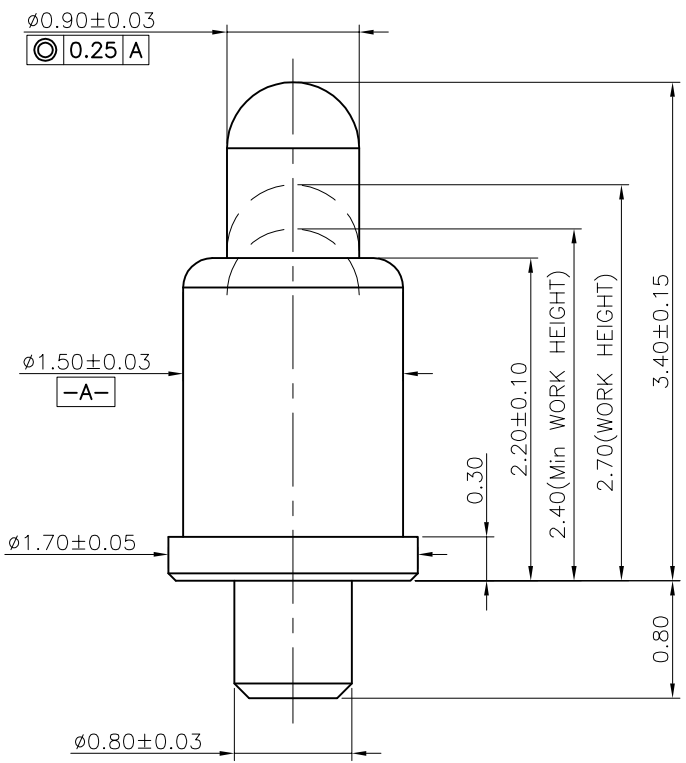
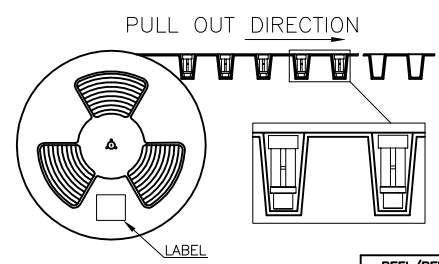
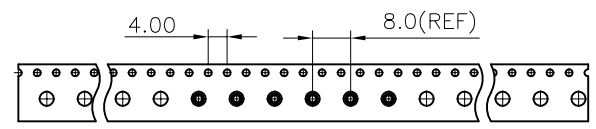


REV.	ECN NO.	REVISION RECORD	DATE
01	ECN-NO	INITIAL RELEASED	20201117

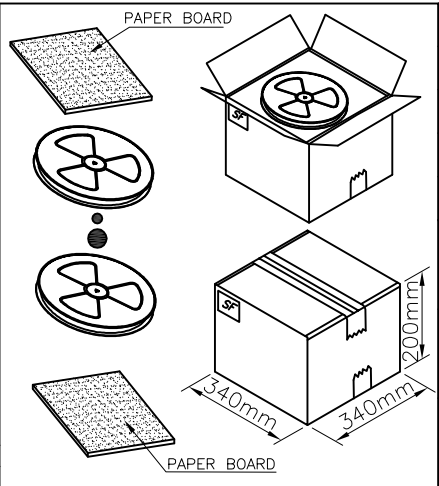
- NOTE:
- Electrical:
    - Rated voltage:AC/DC12V.
    - Rated current:1A Max.
    - Contact resistance: 100 mohm maximum at working height(quiesscence)
  - Mechanical:
    - Force:40±10gf at Normal Working Height
    - Durability:10,000 cycles (minimum)
  - Environment:
    - Temperature range: -20 to 85 degrees
    - Salt Spray: 48h Min
    - Wave solder:The temperature of the solder shall be 260±5 °c and immersion duration 5s.
    - RoHS compliant.
  - Please operate it based on the working height Based on the engineering drawings,shall not exceed the maximum allowed compression



RECOMMENDED PCB LAYOUT(TOP VIEW)  
DEFAULT TOLERANCE:±0.05



REEL/PER	CARTON/PER
xxx(REF)	xxxx(REF)



4	CAP	1	High temp Plast	Black,UL94 V-0		
3	Body	1	Leaded Brass	Au plating 10u" min over all Ni plating 50u" min		
2	Plunger	1	Leaded Brass			
1	Spring	1	Stainless steel wire	-----		
Item	Part Name	Q'TY	Material	Finish		
UNLESS OTHERWISE SPECIFIED DIMENSION ARE IN MILLIMETERS TOLERANCE ARE : FRACTION DECIMALS ANGLES						
<b>Shenzhen Chunni Electronics Co. Ltd.</b>						
.X	±0.15	X.*	±8°	DRAWN	Evan Pei	TITLE: POGO PIN
.XX	±0.10	.X*	±5.0°	CHECKED		PART NO: CNH15034-A10R-00234
.XXX	±0.05	.XX*	±2.0°	APPROVED		DRAWING NO: CNH00234R
Scale: 1:1			CONFIDENTIAL		Page: 1/1	Rev: 01
Unit: mm						