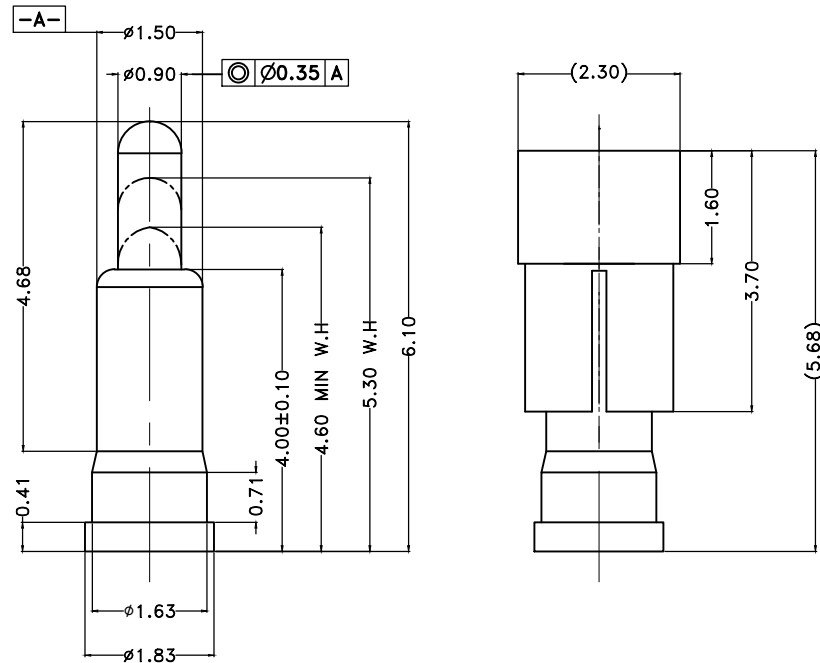


REVISIONS			
REV	DESCRIPTION	DATE	APPR
1	Initial Release	09-Nov-19	S.X





NOTES:

- Material
  - 1-1 Plunger: Copper Alloy C6801
  - 1-2 Body: Copper Alloy C6801
  - 1-3 Spring: stainless steel
- Finish
  - 2-1 Plunger: 20u" Min. Gold over 50u" Min. Nickel
  - 2-2 Body: 10u" Min. Gold over 50u" Min. Nickel
- Mechanical Specification
  - 3-1 Spring Force: 60  $\pm$  15gf at Working height
  - 3-2 Durability: 100,000 cycles
- Electrical Specifications
  - 4-1 Rating Voltage: 36V
  - 4-2 Rating Current: 3A Continuous, 5A peak
  - 4-3 Contact Resistance: 20 mohms max. at working height
- Environmental Performance
  - 5-1 Storage and operating temperature range: -40°C ~ +85°C
  - 5-2 Humidity: 10% RH to 90% RH.
  - 5-3 Salt Spray: 48H min.
- Package: Tape and Reel

UNLESS OTHERWISE SPECIFIED, TOLERANCE ARE:  
 X.  $\pm$  0.5 .X  $\pm$  0.1 .XX  $\pm$  0.05 .XXX  $\pm$  0.005 ANGEL  $\pm$  2

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TITLE: <b>POGO PIN</b> ( $\phi 1.5 \times 6.1$ )		 深圳市为致康科技有限公司 Shenzhen Wizconn Technology Ltd.	
USE ON: CUSTOMER	DESIGN: Jason	DWG NO.: FP156153-1a	
MATERIAL:	CHECK: Jason	PART NO.: FP156153-1a	
FINISH:	APPROVED: Cliff	SCALE: 1:1	REV: 1 SHEET: 1 OF 1
THIRD ANGLE PROJECTION 		UNIT: mm	CAD FILE: