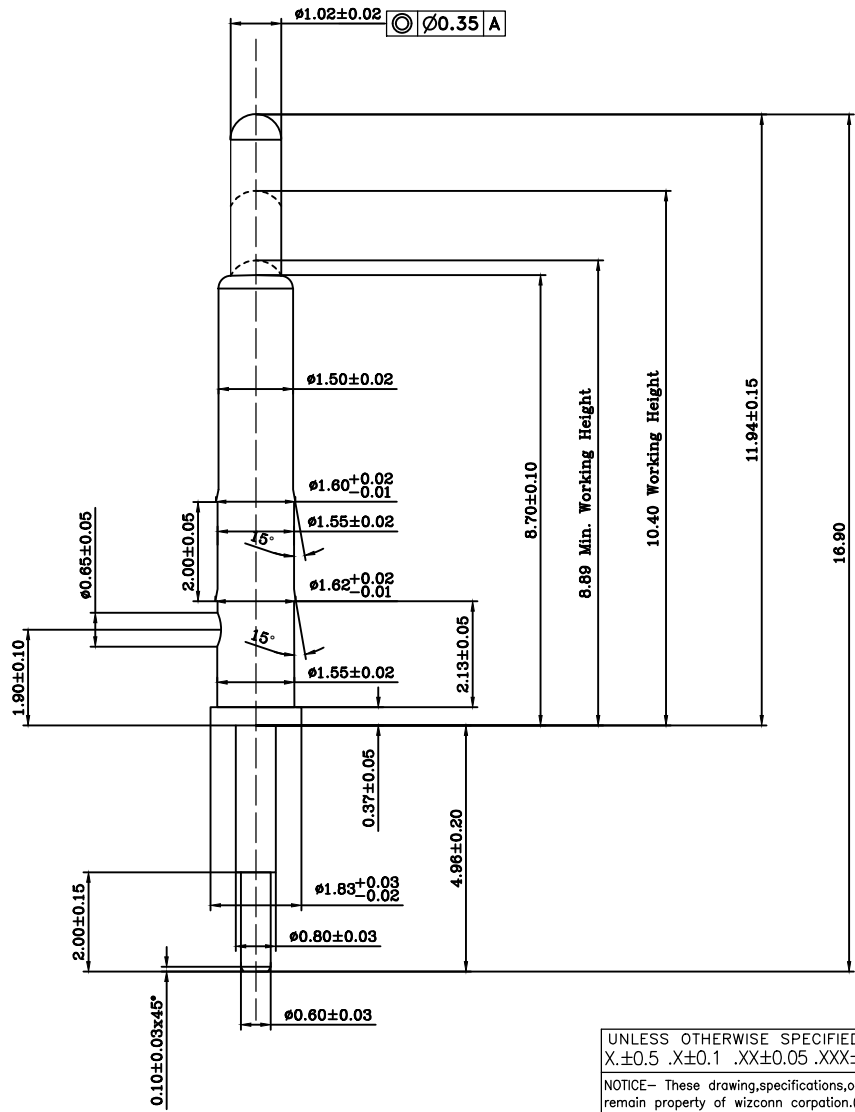


CUSTOMER OUTLINE DRAWING

REVISIONS			
REV	DESCRIPTION	DATE	APPR
1	Initial Release	12-June-20	S.X




NOTES:

1. Material
 - 1-1 Plunger: ISO CuZn36Pb3
 - 1-2 Body: ISO CuZn36Pb3
 - 1-3 Spring: Stainless steel
2. Finish
 - 2-1 Plunger: 0.8um Min. Gold over 2.5um Min. Nickel
 - 2-2 Body: 0.25um Min. Gold over 2.5um Min. Nickel
 - 2-3 Spring: 0.1um Min. Gold
3. Mechanical Specification
 - 3-1 Spring Force: 105 ± 15 gf at 10.40mm Working height
 - 3-2 Durability: 30,000 cycles minimum
4. Electrical Specifications
 - 4-1 Rating Voltage: 24V max.
 - 4-2 Rating Current: max continuously 2A, max peak 3A
 - 4-3 Contact Resistance: 30 mohms in static mode with recommended working height after full life
5. Environmental Performance
 - 5-1 Storage and operating temperature range: $-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$
 - 5-2 Humidity: 10% RH to 90% RH.
 - 5-3 Salt Spray: 72H min.
6. Package: PE bag

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

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TITLE: POGO PIN ($\phi 1.50 * 11.94$)		 深圳市为致康科技有限公司 Shenzhen Wizconn Technology Ltd.	
USE ON: CUSTOMER	DESIGN: B.Zhang	DWG NO.: DP151210-1-PB	
MATERIAL:	CHECK: Scott.X	PART NO.: DP151210-1-PB	
FINISH:	APPROVED: Cliff.H	SCALE: 1:1	REV: 1 SHEET: 1 OF 1
THIRD ANGLE PROJECTION		UNIT: mm	CAD FILE: