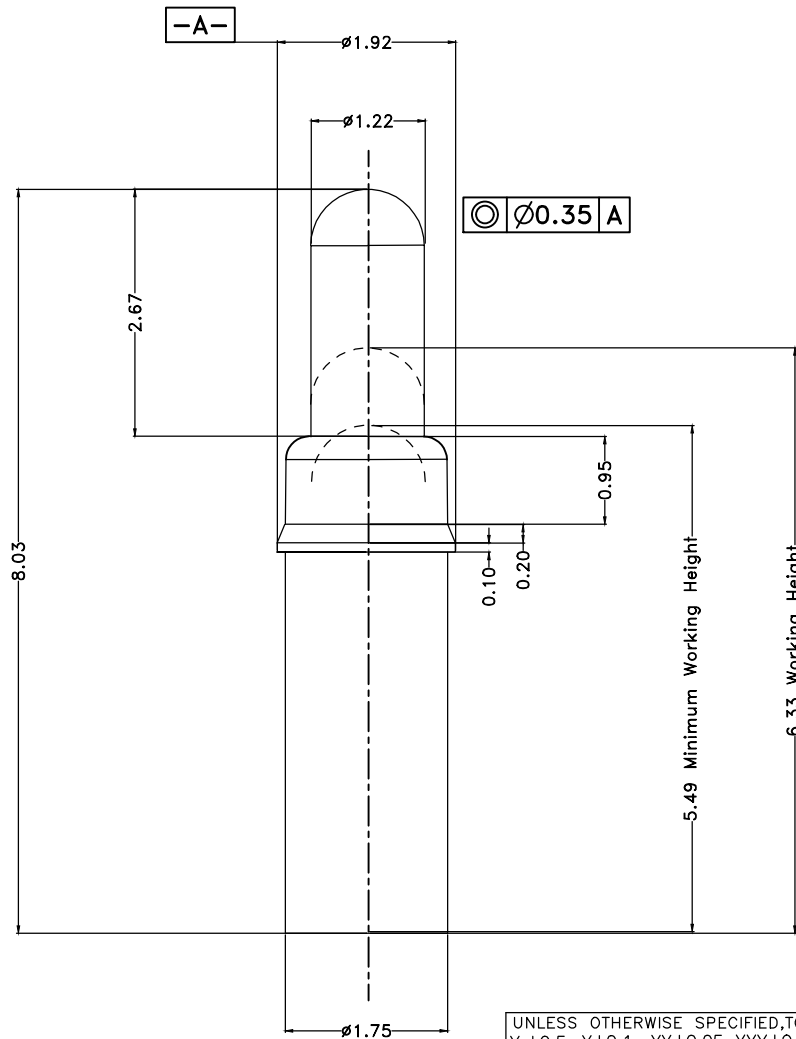


CUSTOMER OUTLINE DRAWING

REVISIONS			
REV	DESCRIPTION	DATE	APPR
1	Initial Release	6-Apr-2021	S.X



NOTES:

1. Material
 - 1-1 Plunger: Beryllium copper
 - 1-2 Body: Copper alloy
 - 1-3 Spring: Stainless steel
 - 1-4 Ball: Stainless steel or copper alloy
2. Finish
 - 2-1 Plunger: 20u" Min. Gold over 50u" Min. Nickel
 - 2-2 Body: 10u" Min. Gold over 50u" Min. Nickel
 - 2-3 Ball: 10u" Min. Gold over 50u" Min. Nickel
3. Mechanical Specification
 - 3-1 Spring Force: 75±10gf at 6.33mm working height
 - 3-2 Durability: 10000 cycles min.
4. Electrical Specifications
 - 4-1 Rating Voltage: 24V max.
 - 4-2 Rating Current: 10A continuous
 - 4-3 Contact Resistance: 20 mohms max. at working height
5. 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: 72H min.
 - 5-4 RoHS Compliant
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 (ø1.75*8.03)		 深圳市为致康科技有限公司 Shenzhen Wizconn Technology Ltd.	
USE ON: CUSTOMER	DESIGN: B.Zhang	DWG NO.: FP188063-1	
MATERIAL:	CHECK: Scott.X	PART NO.: FP188063-1	
FINISH:	APPROVED: Cliff.H	SCALE: 1:1	REV: 1 SHEET: 1 OF 1
THIRD ANGLE PROJECTION 		UNIT: mm	CAD FILE: