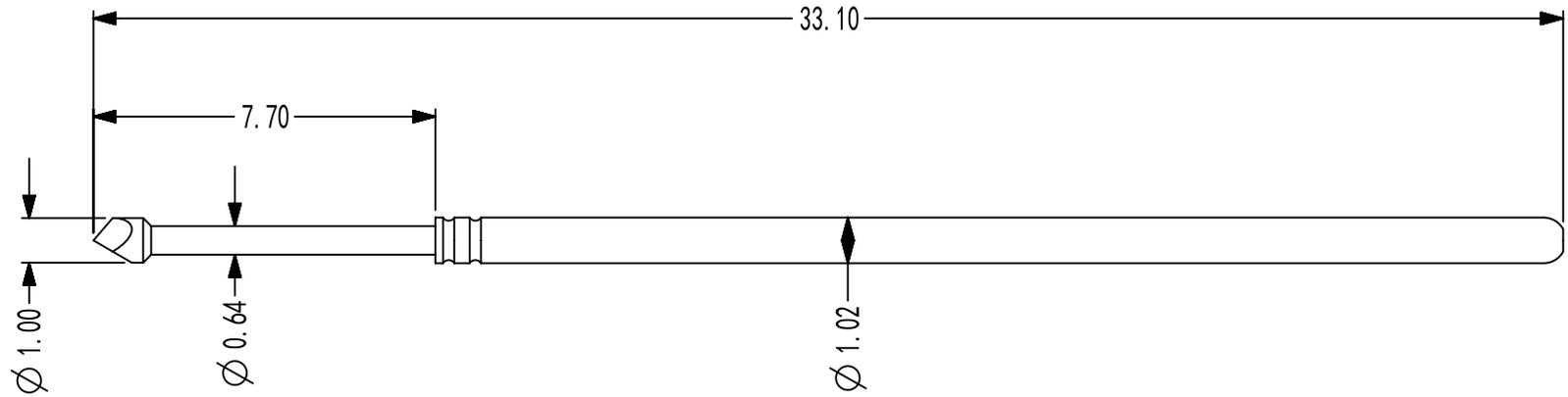
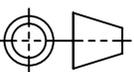


版本	设计变更	日期	会签
A	新品打样	2026. 3. 2	YYK



General data	
Pitch	$\geq 1.91\text{mm}$
Temperature	-45°C to $+80^{\circ}\text{C}$
Contacting from	Pad, via
Mechanical specifications	
Plunger	BeCu- Au plated
Barrel	Phosphor - Au plated
Spring	Music wire - Au plated
Nominal travel	4.3mm
Maximum travel	6.35mm
Spring force	$100\text{g} \pm 20\% @ 4.3\text{mm}$
Pointing accuracy	$\pm 0.08\text{mm}$
Mechanical life	100k cycles
Electrical specifications	
Continuous current	3A
Contact resistance	MAX. 100m Ω

Drawn	YYK	2026. 3. 2	Scale	5:1	Series: RC075	Group: ICT/FCT Probe
Checked	YYK	2026. 3. 2	Sheet	1 of 1	Title: RC075A100B100L3310	
Approved	ERIC	2026. 3. 2	Unit	mm		
Size	A4	REV.	A	Note:	 上海里库电子科技有限公司 THIS DRAWING IS A CONTROLLED DOCUMENT.	
		Tolerances Unless Otherwise Specified: 0 PLC ± 0.15 1 PLC ± 0.10 2 PLC ± 0.05 3 PLC ± 0.01				