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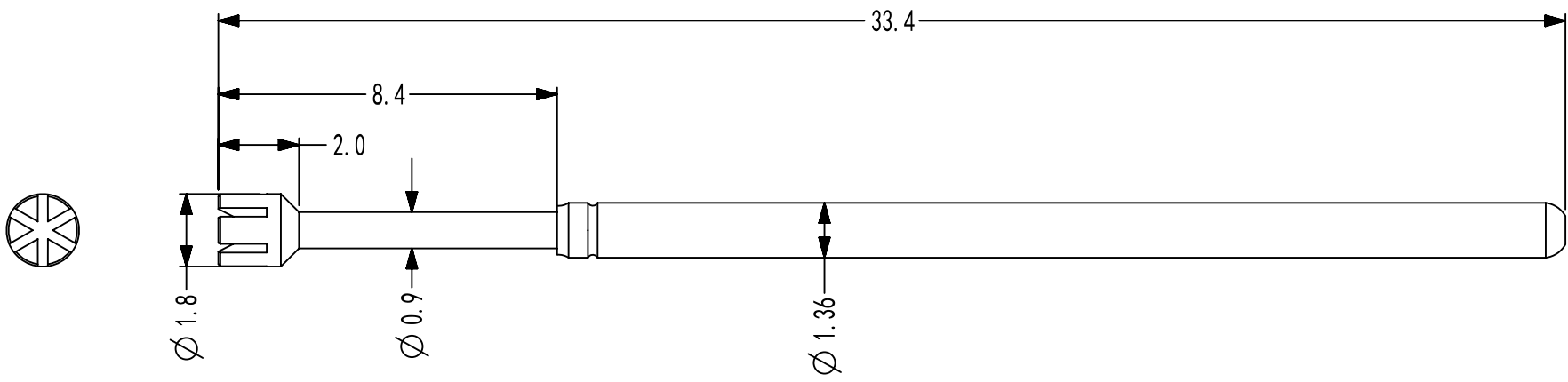
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版本	设计变更	日期	会签
A	新品打样	2026. 3. 2	YYK



General data	
Pitch	≥2.54mm
Temperature	-45° C to +80° C
Contacting from	PIN, Posts
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	200g±20%@4.3mm
Pointing accuracy	±0.08mm
Mechanical life	100k cycles
Electrical specifications	
Continuous current	3A
Contact resistance	MAX. 100mΩ

Drawn	YYK	2026. 3. 2	Scale	5:1	Series: RC100	Group: ICT/FCT Probe
Checked	YYK	2026. 3. 2	Sheet	1 of 1	Title: RC100EA180B200L3340	
Approved	ERIC	2026. 3. 2	Unit	mm		
Size	A4	REV.	A	Note:	 上海里库电子科技有限公司	
		Tolerances Unless Otherwise Specified:				
		0 PLC ±0.15	1 PLC ±0.10		THIS DRAWING IS A CONTROLLED DOCUMENT.	
		2 PLC ±0.05	3 PLC ±0.01			

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