

版本	设计变更	日期	会签
A	新品打样	2026. 3. 2	YYK

A

A

B

B

C

C

D

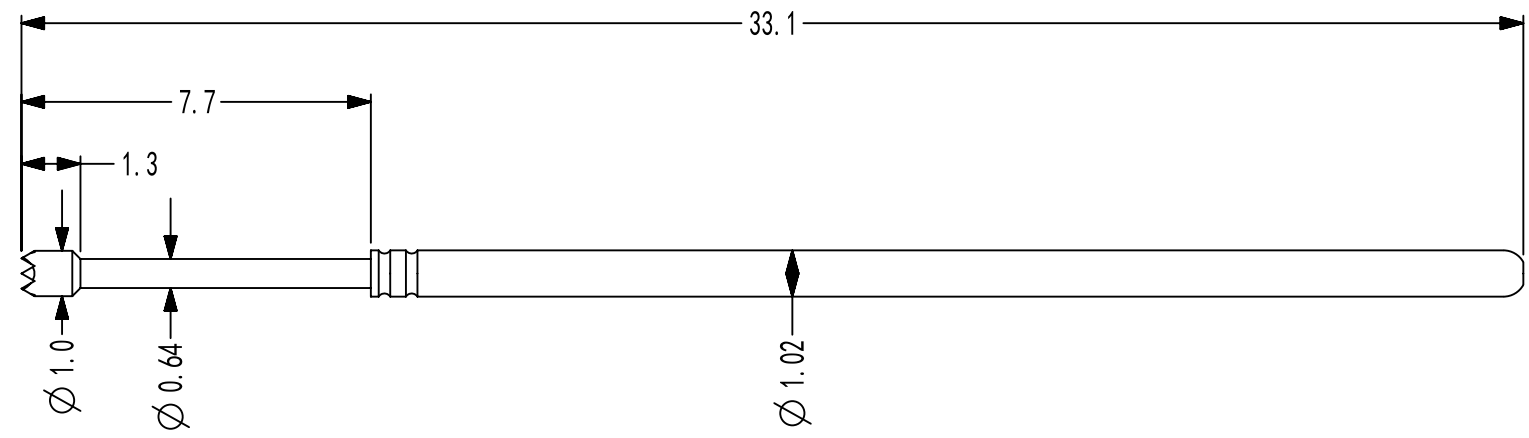
D

E

E

F

F



General data




Pitch	≥1.91mm
Temperature	-45° C to +80° C
Contacting from	Pin, Flat contact, Post

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	100g±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: RC075	Group: ICT/FCT Probe	
Checked	YYK	2026. 3. 2	Sheet	1 of 1	Title: RC075I100B100L3310		
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			

1 | 2 | 3 | 4 | 5 | 6 | 7 | 8