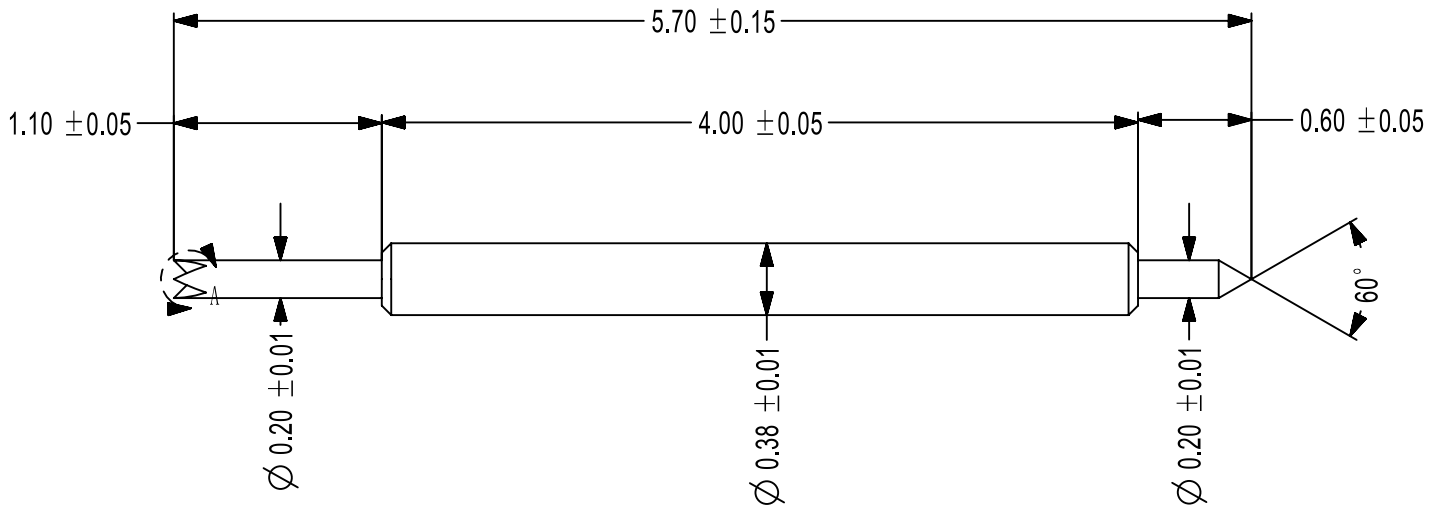
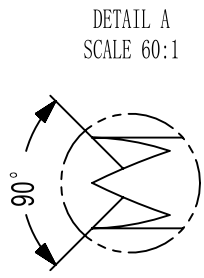


版本	设计变更	日期	会签
A	新品打样	2025.12.16	YYK



General data	
Pitch	0.5mm
Temperature	-45°C to +80°C
Mechanical specifications	
TOP Plunger	BeCu-Au plated
Bottom Plunger	BeCu- Au plated
Barrel	Phosphor - Au plated
Spring	Music wire - Au plated
Nominal travel	0.7mm
Maximum travel	1.1mm
Spring force	35g±20%@0.7mm
Pointing accuracy (mm)	±0.05
Mechanical life	100k cycles
Electrical specifications	
Continuous current	1A
Contact resistance	MAX.100mΩ

Drawn	YYK	2025.12.16	Scale	15:1	Series: RS	Group: Semiconductor	
Checked	YYK	2025.12.16	Sheet	1 of 1	Title: RS038HF020B35L570		
Approved	ERIC	2025.12.16	Unit	mm			
Size	A4	REV.	R0	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			