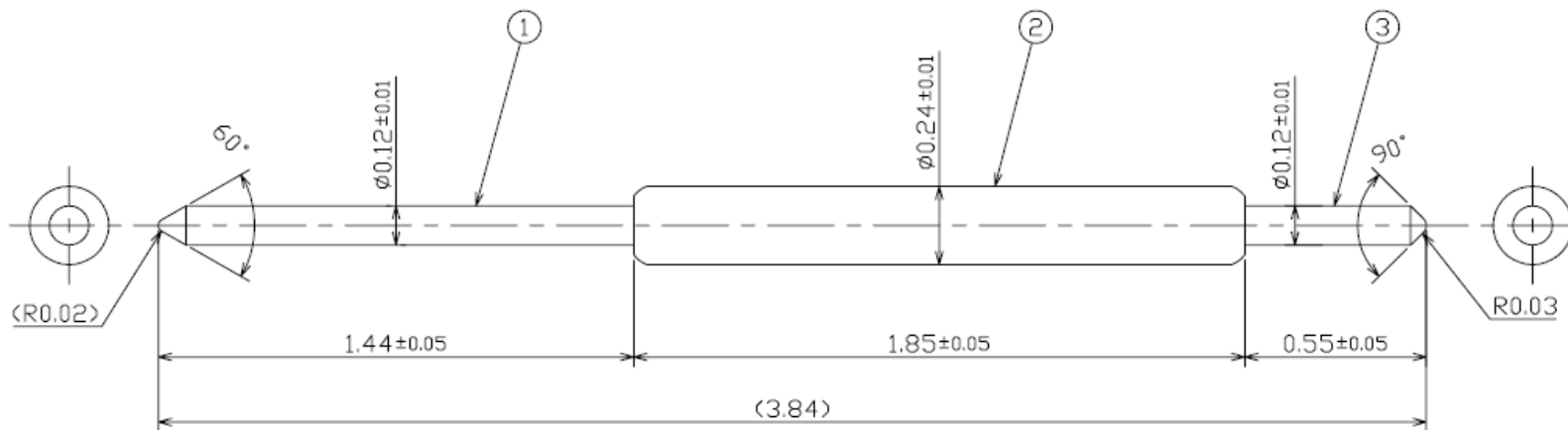


KW1-024AR/BR-01 DATA SHEET

Pitch **0.30 mm or 0.35 mm** **Length** **3.84 mm**



SPECIFICATIONS (Approximate Average Values)

Mechanical Specifications	Spring Force at Operating Travel	7gf ± 3gf @ 0.30mm stroke
	Pre Stroke (Recommended)	0.10 mm (Recommended)
	Maximum Stroke	0.40 mm
	Operating Temperature	-40 °C to +150 °C
Electrical Specifications	Self Inductance	1.15 nH (Calculated)
	Bandwidth	17.3GHz @-1dB
	DC Resistance	Avg. 99.71 mΩ / Avg +2stdv 132.71 mΩ
	Current Rating	1.5A
Material and Finishes	Plunger Item # 1	Hardened BeCu / Au Plated
	Barrel Item # 2	Alloy / Au Plated
	Plunger Item # 3	Hardened BeCu / Au Plated
	Spring	Stainless Steel / Au Plated