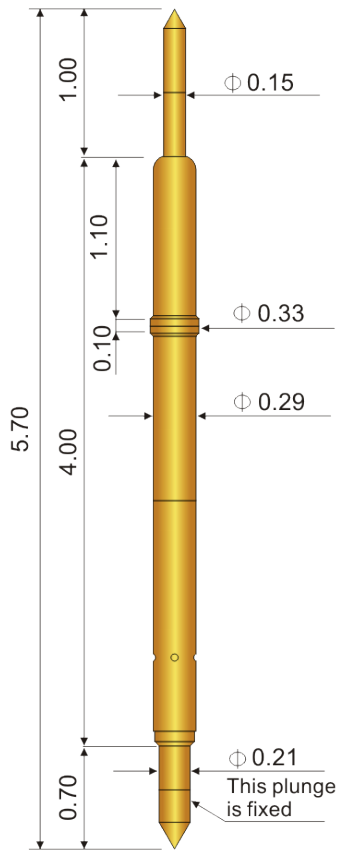


Pitch 0.40 mm

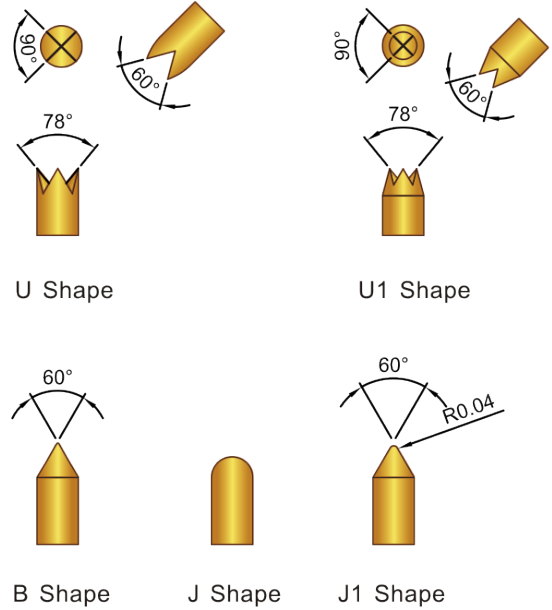
## SCFB029(40)-XY-57-0.5HG(BS)

Y:Top Plunger II (Device Side)

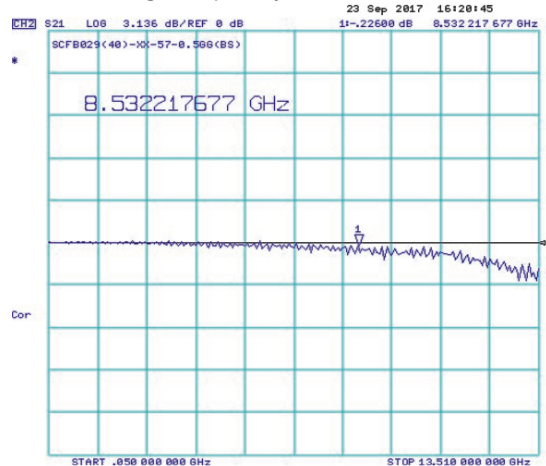


X:Bottom Plunger I (PCB Side)

• Plunger Head Shape



• Working Frequency



**Materials(plated):**

**Unit:mm**

Barrel	Ph, Au on Ni Plated
X:Bottom ( Plunger I)	BeCu, Au on Ni Plated
Y:Top ( Plunger II)	SK4, Au on Ni Plated
Spring	SWP-A/B, Au on Ni Plated

**Electrical Spec.:**

Current Rating	2 Amps
Contact Resistance	100 mohms max
Bandwidth	8.5GHz@-1dB
Inductive Reactance	1MHZ@-0.02661uH
Capacitive Reactance	1MHZ@0.925374uF

**Specifications(技术要求):**

Full Stroke	1.00 mm
Rated Stroke	0.65 mm
Spring Force	14±4gf@load 0.65 mm
Mechanical Life Exceeds	100,000 cycles

Test result is subjected to testing condition

• Spring force and stroke relationship

