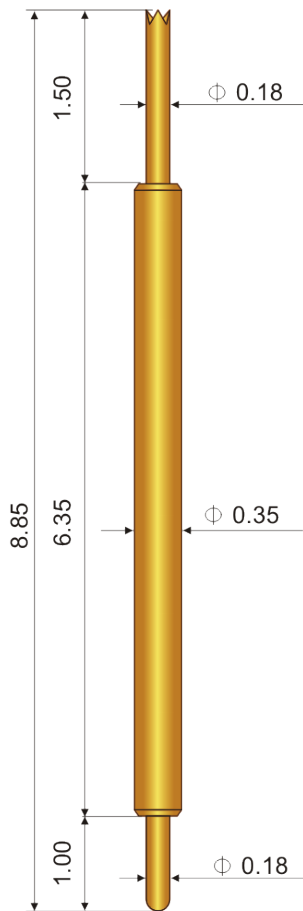


Pitch 0.45 mm

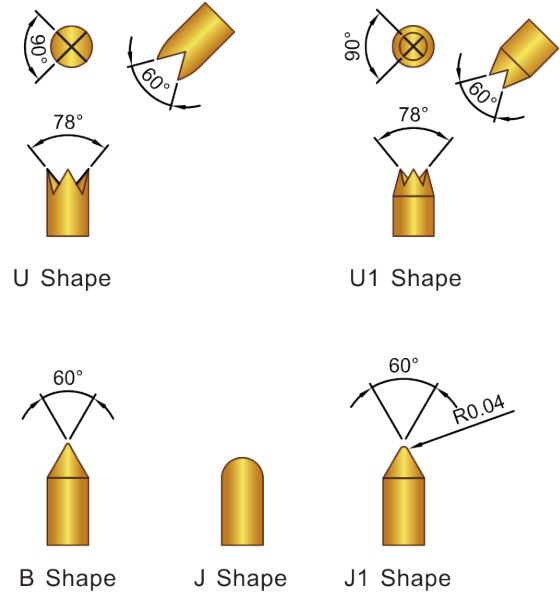
## SCPA035(63)-XY-88-0.35/0.8GG(BB)

Y:Top Plunger II (Device Side)

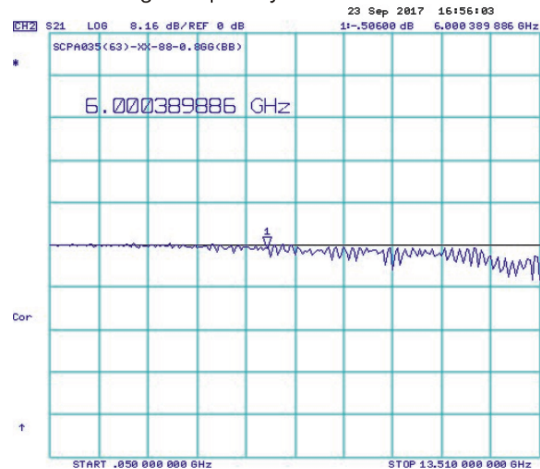


X:Bottom Plunger I (PCB Side)

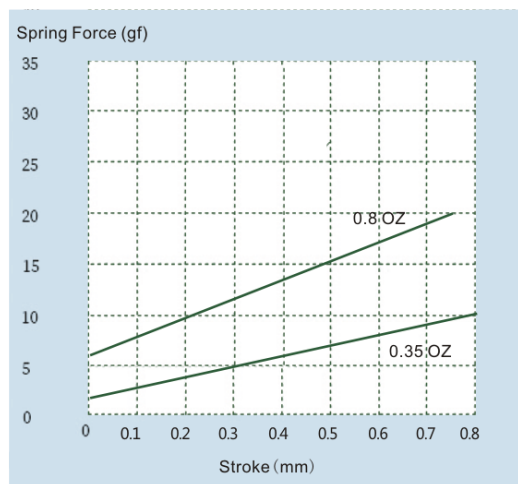
• Plunger Head Shape



• Working Frequency



• Spring force and stroke relationship



Materials(plated):

Unit:mm

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

Electrical Spec.:

Current Rating	2 Amps
Contact Resistance	100 mohms max
Bandwidth	6.0GHz@-1dB
Inductive Reactance	1MHZ@-0.01595uH
Capacitive Reactance	1MHZ@1.83476uF

Specifications:

Full Stroke	1.30 mm
Rated Stroke	0.80 mm
Spring Force	10±3gf@load 0.80 mm 22±6gf@load 0.80 mm
Mechanical Life Exceeds	200,000 cycles

Test result is subjected to testing condition