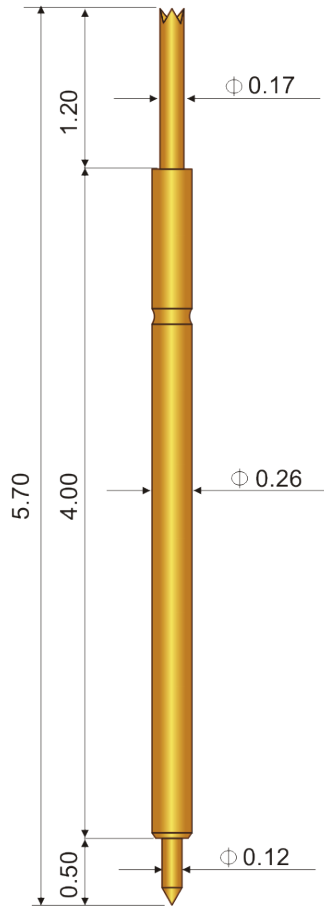


Pitch 0.35 mm

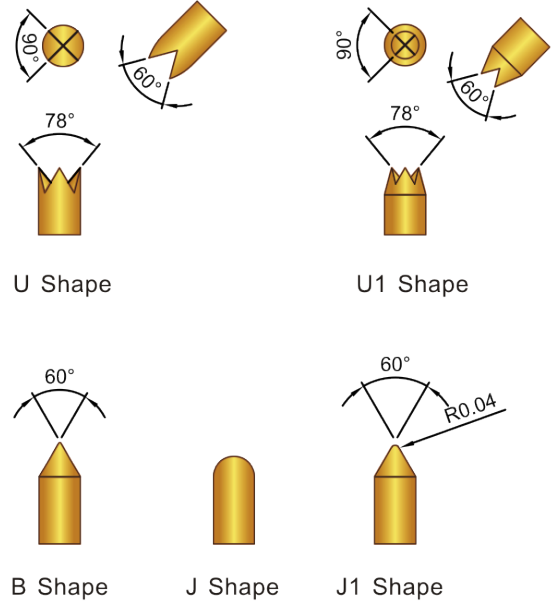
SCPC026-XY-57-0.55/0.7HG(BB)

Y:Top Plunger II (Device Side)

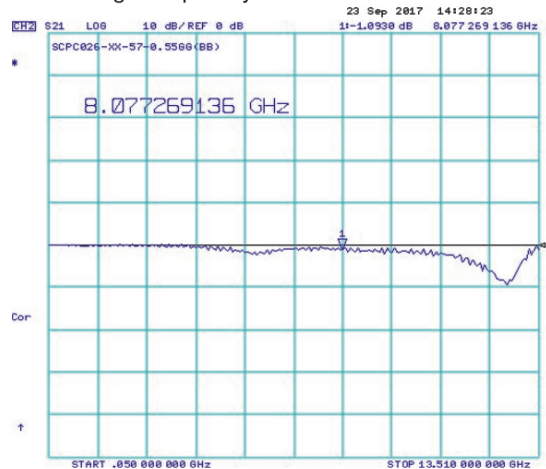


X:Bottom Plunger I (PCB Side)

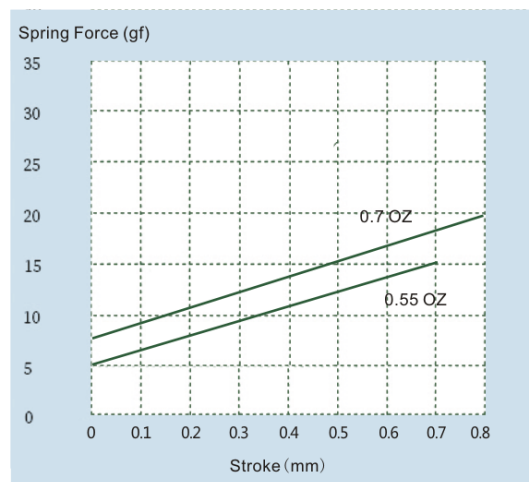
• Plunger Head Shape



• Working Frequency



• Spring force and stroke relationship



Materials(plated):

Unit:mm

Barrel	Ph/SP, Au on Ni Plated
X:Bottom (Plunger I)	BeCu, Au on Ni Plated
Y:Top (Plunger II)	BeCu, Au on Ni Plated
Spring	SUS304, Au on Ni Plated

Electrical Spec.:

Current Rating	2 Amps
Contact Resistance	100 mohms max
Bandwidth	8.0GHz@-1dB
Inductive Reactance	1MHZ@-0.05910uH
Capacitive Reactance	1MHZ@0.432347uF

Specifications:

Full Stroke	1.10 mm
Rated Stroke	0.7/0.80 mm
Spring Force	16±5gf@load 0.70 mm 21±5gf@load 0.80 mm
Mechanical Life Exceeds	100,000 cycles

Test result is subjected to testing condition