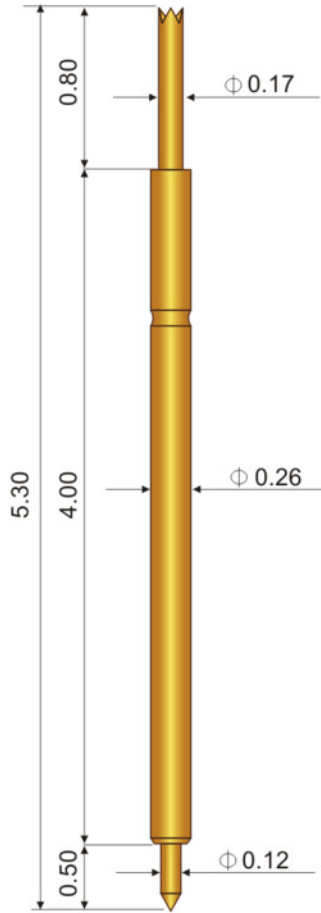


Pitch 0.35 mm

SCPC026-XY-53-0.7HG(BB)

Y:Top Plunger II (Device Side)



X:Bottom Plunger I (PCB Side)

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

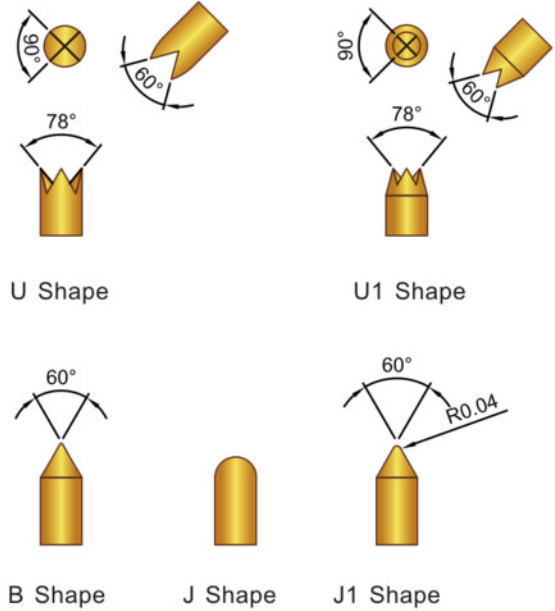
Electrical Spec.:

Current Rating	2 Amps
Contact Resistance	100 mohms max
Bandwidth	7.7GHz@-1dB
Inductive Reactance	1MHZ@-0.07638uH
Capacitive Reactance	1MHZ@0.332478uF

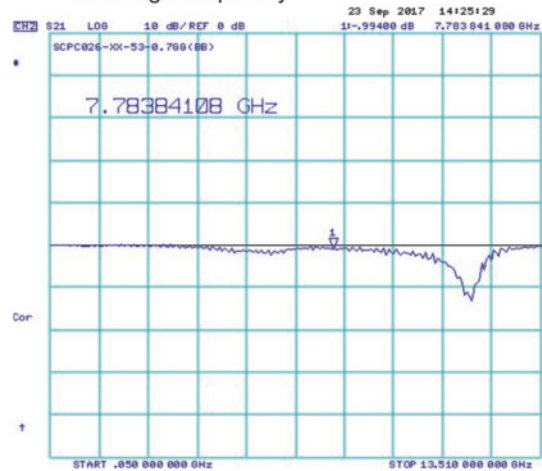
Specifications:

Full Stroke	0.80 mm
Rated Stroke	0.50 mm
Spring Force	21 ± 6gf@load 0.50 mm
Mechanical Life Exceeds	100,000 cycles
Test result is subjected to testing condition	

• Plunger Head Shape



• Working Frequency



• Spring force and stroke relationship

