

Coaxial Probe

F001G□□-CR□□SAP (Specification)



F101F□□-CR□□SAP (Specification)



Unit: A (mm), B (cm)

Specification

Signal:H Style



F001FHO-CR35SAP OR F101FHO-CR35SAP
F001FHO-CR60SAP OR F101FHO-CR60SAP

Signal:E Style



F001FEO-CR35SAP OR F101FEO-CR35SAP
F001FE1-CR35SAP OR F101FE1-CR35SAP
F001FE2-CR35SAP OR F101FE2-CR35SAP

Signal	A	B
HO	φ 0.9mm	35cm
E0	φ 0.9mm	60cm
E1	φ 1.6mm	
E2	φ 1.2mm	

(FXXXXXX-CR60SAP)

Characteristics

Electrical

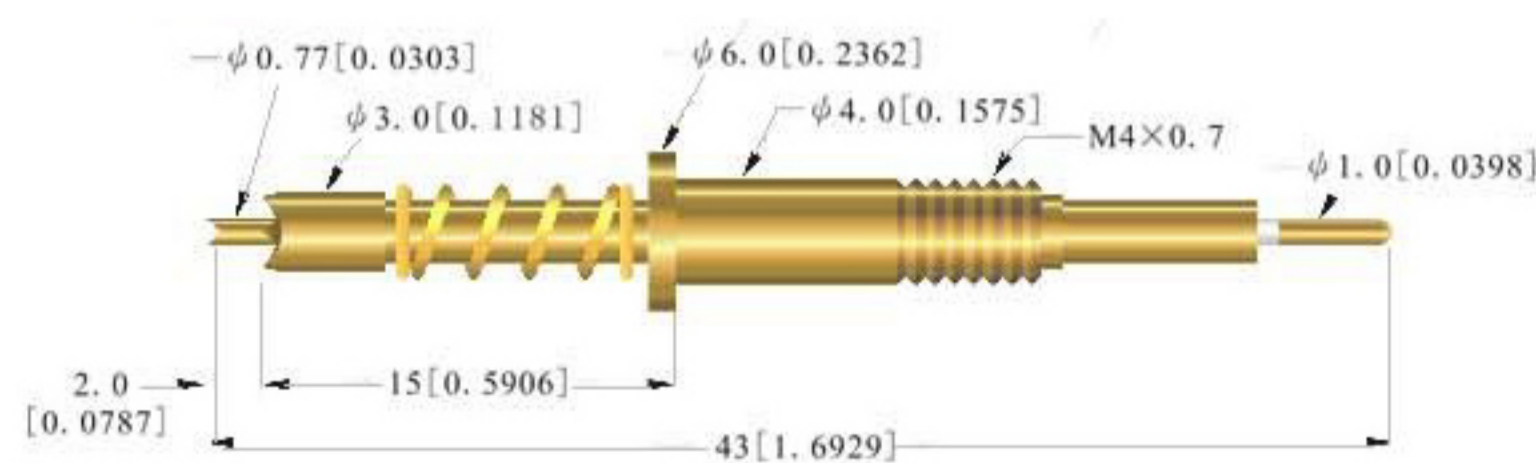
Ground Current Rating:	3A
Signal Current Rating:	3A
Impedance:	50±10Ω
Band Width:	-0.3db @ 3G Hz

Mechanical

Signal Full Travel:	2.65mm
Signal Spring Force @ 2/3 Full Travel):	60g±20%

Applications:

For the transmission of high volume, frequency and wide band information transmission technique applied in computer optical fiber communication satellite communication mobile RF and the radio broadcast and the testing technique of various sensor and remote senscx.



Characteristics

Electrical

Max Countinuous Curret Contact Sleeve:	6A
Max Countinuous Current Contact Plunger	3A

Mechanical

Full Stroke:	4.0mm[0.1575]
Outter Stroke:	3.0mm[0.118]
Central Stroke:	2.0mm[0.0787]
Outter Spring Force:	500g±20%
Outter Spring Force:	1300g±20%

Hole Size

Recommended Min Center:	7mm[0.2756]
Mounting Hole Size:	4mm[0.1575]

Applications:

- Battery System Activated Element Test
- Battery Contact Test
- Capability of Electric Current & Signal Transmission Test