

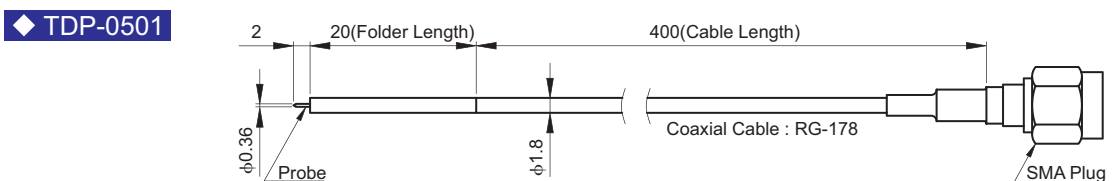
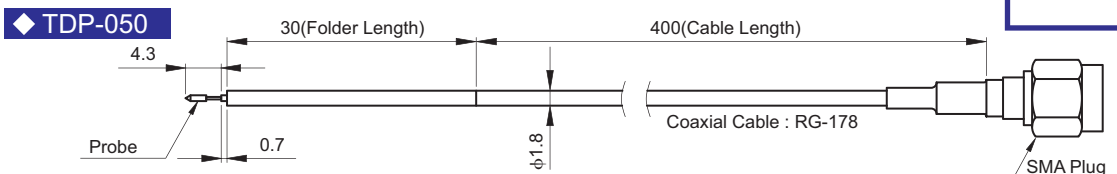


COAXIAL HIGH FREQUENCY PROBES

TDP Coaxial High Frequency Probes



Configuration, Dimensions



Unit:mm

Specifications

Outer Conductor	BS + Au Plated
Insulator	PTFE
Impedance	50 Ω
Frequency Range	DC ~ 1000 MHz
Coaxial Cable	Standard 400 mm

* 1. Cable length is complied if needed, please ask us.

● Probes Part Specifications

Style No.	TDP-050	TDP-0501
Stroke	1.8 mm	2.0 mm
Spring Force (2/3 Stroke)	0.39 N	0.314 N
Approx. Frequencies of Maintenance	2 hundred of thousand times	2 hundred of thousand times

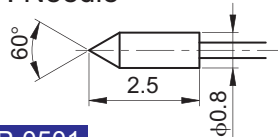
* 2. 1 N=1.02 × 10² g

* 3. Times shown in the above vary depending on the working condition.

Plunger Configurations

◆ TDP-050

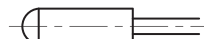
A : Needle



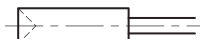
C : Crown Head 4-Point



R : Round Shaft

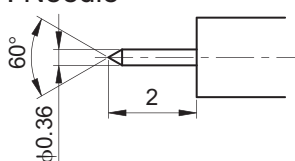


V : Conical Head 90°

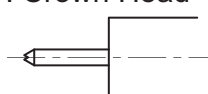


◆ TDP-0501

A : Needle



C : Crown Head 4-Point

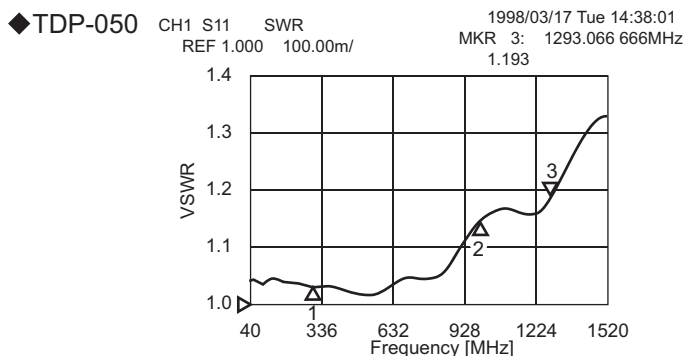


R : Round Shaft



Unit:mm

Typical Performance



How to Code

● Coaxial High Frequency Probes

TDP-050-□
TDP-0501-□

● Probes for Exchange

TC-050DP-□
TC-0501DP-□

* □ : PLUNGER CONFIGURATIONS CODE

⚠ Specifications of products are subject to change without notice.

e-tdp-p01-03



株式会社 **MKT TAISEI** Co.,Ltd.

<< Head Office >> 5-16-2, Nishi-Ikebukuro, Toshima-ku, Tokyo, 171-0021, Japan.

PHONE : 81-3-3982-0029 FAX : 81-3-3986-1537 E-mail : info@mkt-taisei.com

<< Kansai Branch >> 3-18-9, Nishi-Nakajima, Yodogawa-ku, Osaka-City, 532-0011, Japan.

PHONE : 81-6-6390-7264 FAX : 81-6-6390-6945 E-mail : mkt-k@wonder.ocn.ne.jp

http://www.mkt-taisei.co.jp/