

CUSTOMER PROBE REQUEST FORM

Specifications

Abstract

Different probing setup's and applications often require specialty designed probes. Micromanipulator's manufacturing flexibility enables the fabrication of custom probes designed to meet unique requirements.

In order to produce a proper custom probe, The Micromanipulator Company's probe making department requires a certain set of parameters. Please identify your requirements:

A. PROBE MODEL


(Circle One) 0 00 00N 00-MUCA 00-MUCF 44 44-D 44-GP

B. TYPE OF WIRE/CABLE NEEDED

(Circle One) Single Coax Triax (Circle One) Standard Triboelectric

C. TYPE OF PROBE CONNECTOR

(Check One) SMA SMC UMC



The diagrams show three types of probe connectors: SMA (a circular connector with a central pin), SMC (a hexagonal connector with a central pin), and UMC (a hexagonal connector with a central pin and a different body shape).

D. Using the Chart, Model and Protractor shown in FIGURE 1 (on reverse side), determine the probe point attack angle and appropriate "X" and "Y" bends then enter the data in the appropriate boxes



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Specifications subject to change without notice.

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PROBE MODEL	WIRE TYPE		DIMENSIONS AND ANGLES												PROBE ATTACK ANGLE C ₄	SPACE BETWEEN OP TIPS
	WIRE	STD KELVIN	X1	A1	Y1	X2	A2	Y2	X3	A3	Y3	X4				

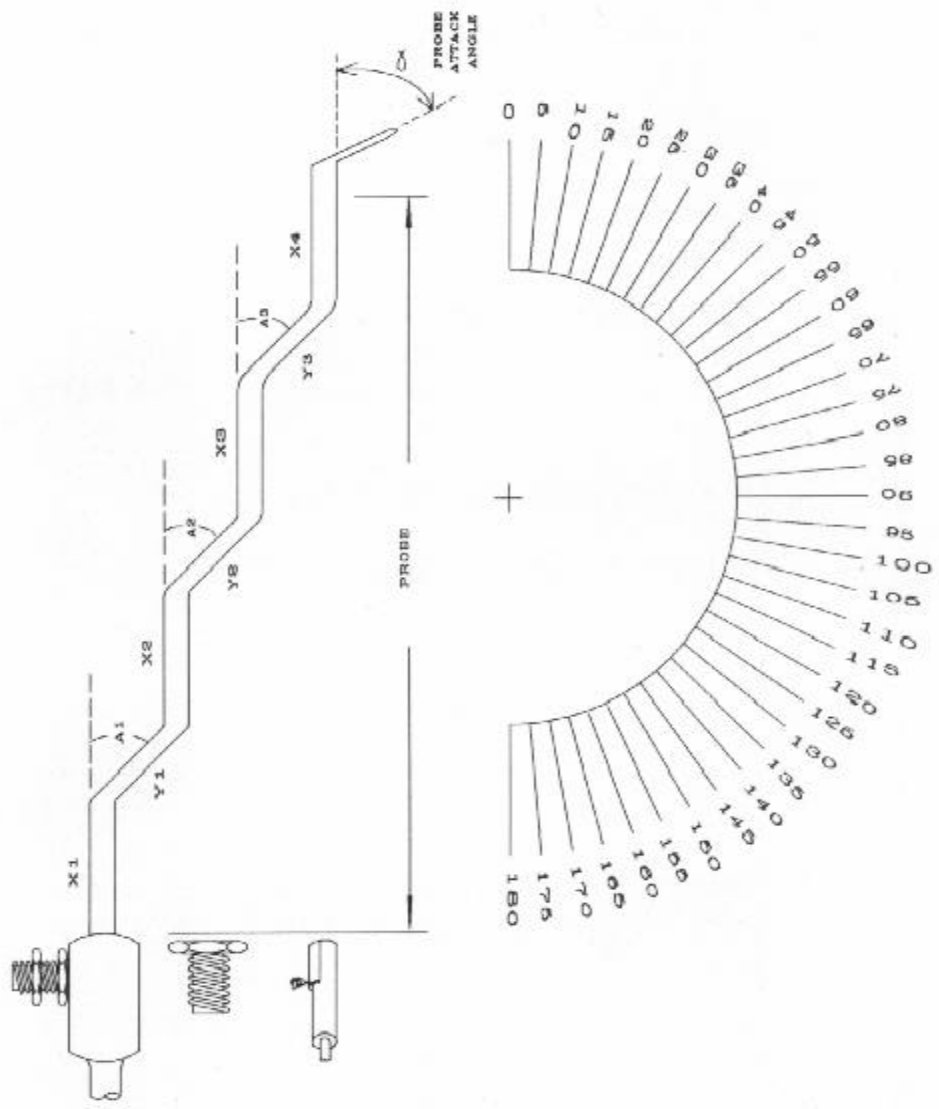


Figure 1. Probe Customizing Chart