

# Advanced Test Equipment Rentals www.atecorp.com 800-404-ATEC (2832)

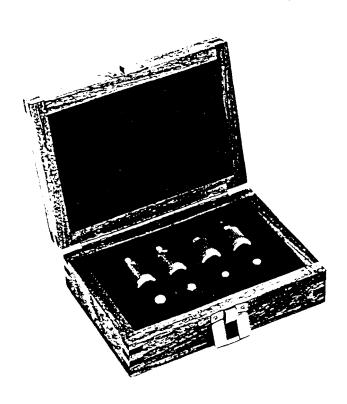
### OPERATING AND SERVICE MANUAL

## 85033A SMA CALIBRATION KIT



AUGUST 1976





#### DESCRIPTION:

The HP Model 85033A 50Ω SMA Calibration Kit is used with "S"-parameter Test Sets such as HP Model 8503A. When using an automatic Network Analyzer such as HP Model 8507A, the kit can be used with Accuracy Enhancement Programs (AIM) to remove the effects of RF errors due to directivity, port match, and frequency tracking.

#### CONTENTS:

Qty	Description	Part Number
2	APC-7 to SMA Male adapter	1250-1007
2	APC-7 to SMA Female adapter	1250-1012
1	$50\Omega$ SMA Female termination with <1.06 VSWR at 1 GHz	0960-0050
1	$50\Omega$ SMA Male termination with <1.06 VSWR at 1 GHz	0960-0053
1	SMA Female short circuit	0960-0054
1	SMA Male short circuit	0960-0055
1	Storage Case	9211-1582

#### **DIMENSIONS:**

WEIGHT:

168 mm wide, 51 mm high, 114 mm deep (6 1/2 in. x 2 1/2 in. x 7 1/2 in.)

Net: 1,13 kg (2 1/2 lbs.) Shipping: 1,59 kg (3 1/2 lbs.)