



**THE DATASHEET OF  
MM121537**



3. USE THIS PRODUCTS

3.1 The directions for attachment to measurement machine.

The probe must be attached to machine at the two screw holes in probe flange. (Figure 2)

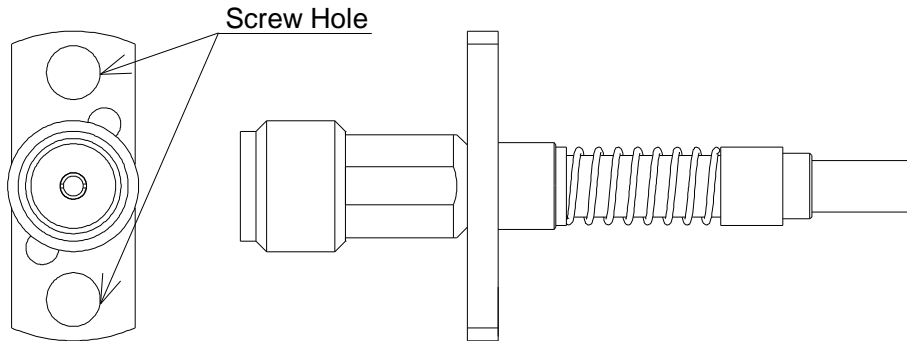


Figure.2 Screw hole size

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3.2 The tolerance of position against JSC-Male.

Probe has the centering function by itself, +/-0.5mm is permitted against the hole center of JSC-Male.

Please avoid needless force to SMA-Female connector to come back the original position when disengagement of probe.

The engagement strokes from the bottom surface of flange to the tip of probe is 17.7mm to 19.2mm. (Figure 3)

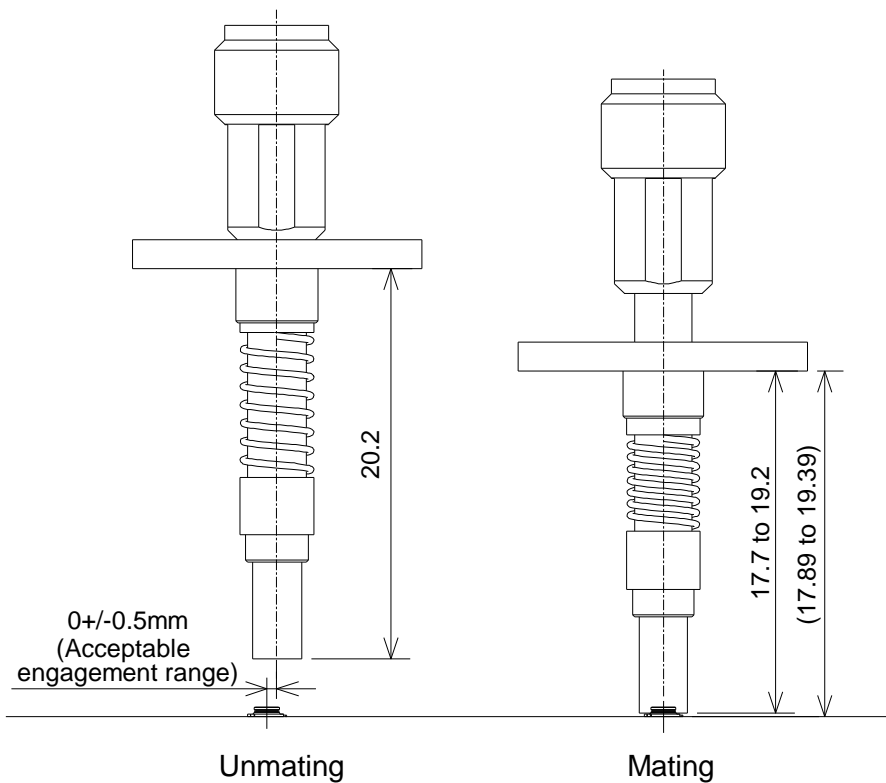


Figure.3 Acceptable engagement range to JSC-Male



Preliminary Specification of COAXIAL CONNECTOR

Preliminary SPEC No. : NMM04-PJ0058D

Part Number : MM121537

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- 3.3 The slant angle tolerance of probe against JSC-Male. (Figure 4)  
To have the stable measurement, MM121537 slant angle must be  $0\pm 2$  degree.

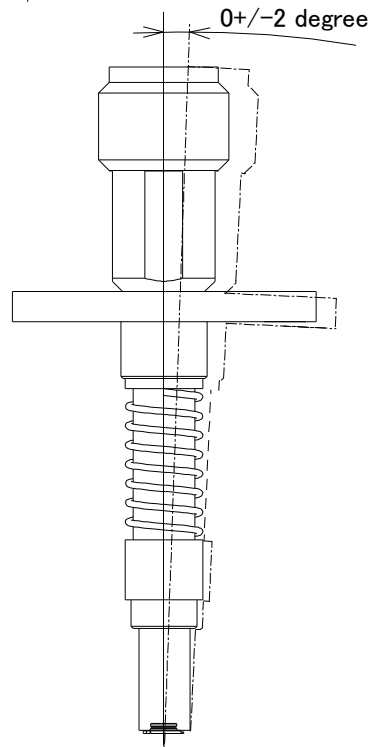


Figure.4 Probe Shape Operation Manual for Auto Measurement probe (MM121537)

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