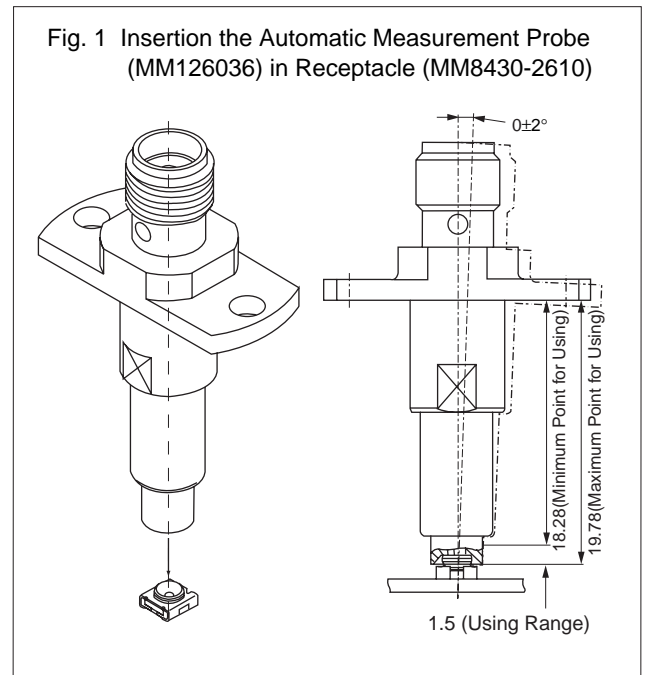


## ■ Notice (Handling)

1. Automatic Measurement Probe (MM126036)
  - Automatic measurement probe (MM126036) should be used under conditions in Fig. 1 for good connection without any damages.
  - The engagement strokes from the flange to the tip of probe is 18.28mm to 19.78mm with vertical ( $0\pm 2^\circ$ ) direction.



## 2. L Type Probe with Locking Function (MXHS83QE3000, MXHS83QH3000)

- Avoid pulling cable when probe is locked into connector.
- Avoid twisting probe or cable when engaging or disengaging from connector.
- Mechanical stress:

The stress to the connector should be limited as figure shown right.

- (1) Stress to the housing.  
Stress A and B: 0.5N max.
- (2) Stress to the outer sleeve.  
Stress C: 0.6N max.  
Stress D: 0.6N max.
- (3) Cable pull strength.  
Stress E: 0.5N max.

## 3. Usage Condition

- (1) Do not apply electrical voltage greater than specified in the catalog. It might cause degradation or destruction of the product. Even if it endures during a short time, long time qualification is not guaranteed.
- (2) Confirm that product performance is not influenced with any other components or materials which directly contact products.

## 4. Handling

Avoid excessive stress when handling and transporting printed circuit board after connector and/or assembly has been secured to PCB.

