

1. Contact probe exchanging method

The damage or corrosion of contact probe may possibly cause the abnormal or poor data, please exchange it immediately.



1-1. The first step is drawing out the contact probe from the shaft contraction tube.



1-2. The second step is inserting a new contact probe into the shaft contraction tube fully.

Note:

Please do not damage the contraction tube which used for holding the contact probe. Any distortion or crush may cause the application problem.

2. Shaft contraction tube exchanging method

If there was degradation in the contraction tube which used for holding the contact probe, please replace it.



2-1. Remove out the contact probe firstly, then cut the shaft contraction tube carefully.



2-2. Remove the opened contraction tube from the shaft.



2-3. Cover the shaft tip with a new contraction tube. (Advice: If the tube was tight for shaft tip, Please turn the tube in the direction of the shaft tip screw threads.)



2-4. Thermal shrink the contraction tube with heat gun or dryer (temperature higher than 150 °C).



2-5. Cut the contraction tube at the position 1 mm longer than the shaft tip. Insert the contact probe into the shaft contraction tube fully.